

**Name of the Department:** Information Technology **Branch/Sem:** IT/06

**Name of the NPTEL with Course Code:** Noc23\_cs42 - Cloud Computing

S.No	Reg. No	Name of the students	Credit
1.	20110001	ANGEL JEBA R	3
2.	20110002	ARAVIND SUBRAMANIAN N	3
3.	20110003	BABIYON CLEMENT C	3
4.	20110004	BENANIOSAM S	3
5.	20110005	DHEIVA BRATHYANGRA R	3
6.	20110009	NANDHAKUMAR S	3
7.	20110011	RAJA ABISHEK R	3
8.	20110012	SUBHAPRIYAN V	3
9.	20110016	ADITHYA SAJU	3
10.	20110017	AJITH S	3
11.	20110019	AMIRTHAVARSHINI P	3
12.	20110023	ARUNA DEVI A	3
13.	20110026	DHARSHAN B	3
14.	20110027	DHARUL ARKKAM S	3
15.	20110029	DINESH R	3
16.	20110030	DIWAKAR R	3
17.	20110032	GANESHMOORTHY S	3
18.	20110033	GIRIPRASATH V M	3
19.	20110034	GOKUL R	3
20.	20110036	GOPI V	3
21.	20110045	KAMALESH S	3
22.	20110046	KAMALESH V	3

23.	20110047	KANIMOZHI V	3
24.	20110049	KAVIYA M	3
25.	20110059	MIRUDUBHASHINI D	3
26.	20110063	MONI SRI R	3
27.	20110064	MONICA P	3
28.	20110065	MUKESH PRAKASH P	3
29.	20110067	NADAR RAJMANI VANNIYARAJ	3
30.	20110068	PRABHADEVI S	3
31.	20110071	RAGUNATH E	3
32.	20110072	RAJESH S	3
33.	20110074	RAMESH KUMAR S	3
34.	20110075	RAMYA Y	3
35.	20110077	SABARISAN M	3
36.	20110082	SANTHOSH KUMAR K	3
37.	20110083	SARANKUMAR S	3
38.	20110087	SATHAPPAN L	3
39.	20110088	SATHI PRIYA S	3
40.	20110089	SATHISH M	3
41.	20110090	SEENIVASAN T	3
42.	20110091	SELVADHARSHINI R	3
43.	20110092	SHAIK HAMZA M	3
44.	20110093	SHEIK SADAM HUSSAIN M	3
45.	20110094	SHEIK DAWOOD B	3
46.	20110095	SHEMI SHELTON S J	3
47.	20110096	SHIVASHAKTHI KUMAR K A	3
48.	20110098	SIVASUNDARESAN S	3

49.	20110104	SRI SANTHOSH N	3
50.	20110105	SRIHARISH R	3
51.	20110107	SRIVIDHAN K	3
52.	20110108	STEGIN RAJEEV	3
53.	20110113	SUNILKUMAR K	3
54.	20110114	SURESH K	3
55.	20110115	SURIYA T	3
56.	20110116	SWETHA S	3
57.	20110117	TARUN R	3
58.	20110118	VAISHNAVI R	3
59.	20110121	VIGNESH S	3
60.	20110122	VIJUSHA R	3
61.	20110123	VINITH V	3
62.	20110125	YOGALAKSHMI V	3
63.	20110126	YOGESH R	3
64.	20110801	AJAY SURYA V	3

  
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PRINCIPAL

Hindusthan College Of Engineering & Technology  
COIMBATORE - 641 032.



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

SI. No. : 007319

NAME OF THE CANDIDATE	ANGEL JEBA R	REGISTER NO.	20110001	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	26-AUG-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1152	OBJECT ORIENTED PROGRAMMING USING PYTHON	3.0	A+	9	NOV 2020	V	19IT5357	INTRODUCTION TO DESIGN THINKING	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	O	10	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6405	OE I - YOGA FOR HUMAN EXCELLENCE	3.0	O	10	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	O	10	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A+	9	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19CS6306	PE-II:DEVELOPMENT OF MACHINE LEARNING MODELS	3.0	A+	9	MAY 2023
II	19CS2153	JAVA FUNDAMENTALS	3.0	A+	9	MAY 2021	VI	19CS6253	PREDICTIVE MODELING	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	O	10	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19LS7402	OE II - HUMAN RIGHTS, WOMEN RIGHTS AND GENDER EQUALITY	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
III	19CS3253	CLEAN CODING AND DEVOPS	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A+	9	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19CS7306	PE - III : AI ANALYST	3.0	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	O	10	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A+	9	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19CS4204	DATA VISUALIZATION	3.0	A+	9	MAY 2022	VIII	19IT8201	DEEP LEARNING	3.0	A+	9	MAY 2024
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022	VIII	19IT8202	ETHICAL HACKING	3.0	O	10	MAY 2024
IV	19IT4003	DATA VISUALIZATION LABORATORY	1.5	O	10	MAY 2022	VIII	19IT8203	FUNDAMENTALS OF MACHINE LEARNING	3.0	O	10	MAY 2024
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022	VIII	19IT8204	FUNDAMENTAL OF BLOCKCHAIN TECHNOLOGY	3.0	O	10	MAY 2024
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022	VIII	19IT8205	KNOWLEDGE ENGINEERING	3.0	A+	9	MAY 2024
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022	VIII	19IT8206	APPLIED NATURAL LANGUAGE PROCESSING	3.0	A+	9	MAY 2024
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 9.19  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 183.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 560396037263

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
Σ - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

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## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007320

NAME OF THE CANDIDATE	ARAVIND SUBRAMANIAN N	REGISTER NO.	20110002	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	19-MAY-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	O	10	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1152	OBJECT ORIENTED PROGRAMMING USING PYTHON	3.0	A+	9	NOV 2020	V	19IT5357	INTRODUCTION TO DESIGN THINKING	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	O	10	MAY 2021	VI	19LS6404	OE I - INDIAN CONSTITUTION AND POLITICAL SYSTEM	3.0	A	8	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19CS6306	PE-II:DEVELOPMENT OF MACHINE LEARNING MODELS	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19CS6253	PREDICTIVE MODELING	4.0	B+	7	MAY 2023
II	19CS2153	JAVA FUNDAMENTALS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	O	10	NOV 2021	VII	19LS7403	OE II - INDIAN ETHOS AND HUMAN VALUES	3.0	B+	7	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19CS3253	CLEAN CODING AND DEVOPS	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	O	10	NOV 2021	VII	19CS7306	PE - III : AI ANALYST	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	O	10	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A	8	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19CS4204	DATA VISUALIZATION	3.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4003	DATA VISUALIZATION LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.74  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0  
\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 722902821808

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
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## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007321

NAME OF THE CANDIDATE	BABIYON CLEMENT C	REGISTER NO.	20110003	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	24-APR-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A+	9	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	O	10	NOV 2022
I	19CS1152	OBJECT ORIENTED PROGRAMMING USING PYTHON	3.0	O	10	NOV 2020	V	19IT5357	INTRODUCTION TO DESIGN THINKING	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A	8	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19LS6404	OE I - INDIAN CONSTITUTION AND POLITICAL SYSTEM	3.0	A+	9	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19CS6306	PE-II:DEVELOPMENT OF MACHINE LEARNING MODELS	3.0	A+	9	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19CS6253	PREDICTIVE MODELING	4.0	A+	9	MAY 2023
II	19CS2153	JAVA FUNDAMENTALS	3.0	O	10	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19LS7403	OE II - INDIAN ETHOS AND HUMAN VALUES	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19CS3253	CLEAN CODING AND DEVOPS	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	O	10	NOV 2021	VII	19CS7306	PE - III : AI ANALYST	3.0	A+	9	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	O	10	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (NPTEL)	3.0	O	10	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A+	9	MAY 2022							
IV	19CS4204	DATA VISUALIZATION	3.0	A+	9	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	O	10	MAY 2022							
IV	19IT4003	DATA VISUALIZATION LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 9.31  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 602634429789

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007322

NAME OF THE CANDIDATE	BENANIOSAM S
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY

REGISTER NO.	20110004	REGULATIONS	2019 [FULL TIME]
GENDER	MALE	DATE OF BIRTH	24-MAY-2002
DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020
I	19CS1152	OBJECT ORIENTED PROGRAMMING USING PYTHON	3.0	A	8	NOV 2020
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A	8	MAY 2021
II	19CS2153	JAVA FUNDAMENTALS	3.0	O	10	MAY 2021
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021
III	19CS3253	CLEAN CODING AND DEVOPS	4.0	B+	7	NOV 2021
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022
IV	19CS4204	DATA VISUALIZATION	3.0	A	8	MAY 2022
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022
IV	19IT4003	DATA VISUALIZATION LABORATORY	1.5	O	10	MAY 2022
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A	8	MAY 2022
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B	6	NOV 2022
V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
V	19IT5357	INTRODUCTION TO DESIGN THINKING	3.0	B+	7	NOV 2022
V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	B+	7	NOV 2022
V	19HE5071	SOFT SKILLS - I	1.0	B+	7	NOV 2022
V	19HE5072	DESIGN THINKING	1.0	A	8	NOV 2022
VI	19LS6405	OE I - YOGA FOR HUMAN EXCELLENCE	3.0	B+	7	MAY 2023
VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B	6	MAY 2023
VI	19CS6306	PE-II:DEVELOPMENT OF MACHINE LEARNING MODELS	3.0	B+	7	MAY 2023
VI	19CS6253	PREDICTIVE MODELING	4.0	B+	7	MAY 2023
VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	B+	7	MAY 2023
VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	B+	7	MAY 2023
VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
VII	19AU7402	OE II - AUTOMOTIVE SAFETY	3.0	B	6	NOV 2023
VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B	6	NOV 2023
VII	19CS7306	PE - III : AI ANALYST	3.0	B	6	NOV 2023
VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	B+	7	NOV 2023
VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	B+	7	NOV 2023
VII	19IT7901	PROJECT WORK- PHASE I	2.0	B+	7	NOV 2023
VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A	8	MAY 2024

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 7.98  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 549104958455

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

SI. No. : 007323

NAME OF THE CANDIDATE	DHEIVA BRATHYANGRA R	REGISTER NO.	20110005	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	12-DEC-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1152	OBJECT ORIENTED PROGRAMMING USING PYTHON	3.0	A+	9	NOV 2020	V	19IT5357	INTRODUCTION TO DESIGN THINKING	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19BM6401	OE I - APPLICATIONS OF BIOMEDICAL ENGINEERING	3.0	B+	7	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A	8	MAY 2021	VI	19CS6306	PE-II:DEVELOPMENT OF MACHINE LEARNING MODELS	3.0	A	8	MAY 2023
II	19CS2153	JAVA FUNDAMENTALS	3.0	O	10	MAY 2021	VI	19CS6253	PREDICTIVE MODELING	4.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19LS7403	OE II - INDIAN ETHOS AND HUMAN VALUES	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19CS3253	CLEAN CODING AND DEVOPS	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	O	10	NOV 2021	VII	19CS7306	PE - III : AI ANALYST	3.0	B	6	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19CS4204	DATA VISUALIZATION	3.0	A+	9	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A+	9	MAY 2022							
IV	19IT4003	DATA VISUALIZATION LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 735323570208

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations

*Handwritten signature*

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.85  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007327

NAME OF THE CANDIDATE	NANDHAKUMAR S	REGISTER NO.	20110009	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	10-OCT-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B	6	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B	6	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1152	OBJECT ORIENTED PROGRAMMING USING PYTHON	3.0	A	8	NOV 2020	V	19IT5357	INTRODUCTION TO DESIGN THINKING	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	B+	7	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A	8	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B	6	NOV 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIAR DESIGN	3.0	B	6	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19CS6306	PE-II.DEVELOPMENT OF MACHINE LEARNING MODELS	3.0	B	6	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19CS6253	PREDICTIVE MODELING	4.0	B+	7	MAY 2023
II	19CS2153	JAVA FUNDAMENTALS	3.0	O	10	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A	8	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19AG7401	OE II - URBAN AGRICULTURE AND ORGANIC FARMING	3.0	B	6	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19CS3253	CLEAN CODING AND DEVOPS	4.0	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19CS7306	PE - III : AI ANALYST	3.0	B	6	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A	8	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	B+	7	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	B+	7	MAY 2022	VIII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B	6	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19CS4204	DATA VISUALIZATION	3.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B	6	MAY 2022							
IV	19IT4003	DATA VISUALIZATION LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

**PROGRESS NORMS : COMPLETED ON MAY 2024**  
**CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.03**  
**CLASSIFICATION : FIRST CLASS**  
**TOTAL CREDITS EARNED : 165.0**

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 567568418222

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007329

NAME OF THE CANDIDATE	RAJA ABISHEK R	REGISTER NO.	20110011	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	18-JAN-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1152	OBJECT ORIENTED PROGRAMMING USING PYTHON	3.0	A+	9	NOV 2020	V	19IT5357	INTRODUCTION TO DESIGN THINKING	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	B+	7	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A	8	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B	6	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19CS6306	PE-II:DEVELOPMENT OF MACHINE LEARNING MODELS	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A	8	MAY 2021	VI	19CS6253	PREDICTIVE MODELING	4.0	A	8	MAY 2023
II	19CS2153	JAVA FUNDAMENTALS	3.0	O	10	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A	8	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19AG7401	OE II - URBAN AGRICULTURE AND ORGANIC FARMING	3.0	B	6	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B	6	NOV 2023
III	19CS3253	CLEAN CODING AND DEVOPS	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19CS7306	PE - III : AI ANALYST	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A	8	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (NPTEL)	3.0	B+	7	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022	VIII	19IT8201	DEEP LEARNING	3.0	A	8	MAY 2024
IV	19CS4204	DATA VISUALIZATION	3.0	A+	9	MAY 2022	VIII	19IT8202	ETHICAL HACKING	3.0	O	10	MAY 2024
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022	VIII	19IT8203	FUNDAMENTALS OF MACHINE LEARNING	3.0	A+	9	MAY 2024
IV	19IT4003	DATA VISUALIZATION LABORATORY	1.5	O	10	MAY 2022	VIII	19IT8204	FUNDAMENTAL OF BLOCKCHAIN TECHNOLOGY	3.0	A+	9	MAY 2024
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022	VIII	19IT8205	KNOWLEDGE ENGINEERING	3.0	A+	9	MAY 2024
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022	VIII	19IT8206	APPLIED NATURAL LANGUAGE PROCESSING	3.0	A+	9	MAY 2024
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.39  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 183.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 709234356714

$$CGPA = \frac{\sum CGP_i}{\sum C_i}$$

Where, C<sub>i</sub> = GP<sub>i</sub>  
CGPA =

Credit assigned to the Course  
Grade point for each course corresponding to the grade obtained  
Sum for all courses successfully cleared during all the semesters  
Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007330

NAME OF THE CANDIDATE	SUBHAPRIYAN V	REGISTER NO.	20110012	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	11-JAN-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1152	OBJECT ORIENTED PROGRAMMING USING PYTHON	3.0	A	8	NOV 2020	V	19IT5357	INTRODUCTION TO DESIGN THINKING	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A	8	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0			NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0			NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B	6	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B	6	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A	8	MAY 2021	VI	19CS6306	PE-II:DEVELOPMENT OF MACHINE LEARNING MODELS	3.0	B+	7	MAY 2023
II	19CS2153	JAVA FUNDAMENTALS	3.0	A+	9	MAY 2021	VI	19CS6253	PREDICTIVE MODELING	4.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A	8	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0			MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6071	SOFT SKILLS -II	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	B+	7	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19AG7401	OE II - URBAN AGRICULTURE AND ORGANIC FARMING	3.0	B	6	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19CS3253	CLEAN CODING AND DEVOPS	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B	6	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B	6	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	B+	7	NOV 2021	VII	19CS7306	PE - III : AI ANALYST	3.0	B	6	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0			NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0			NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	B+	7	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0			NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	B+	7	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A	8	MAY 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B	6	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B	6	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024
IV	19CS4204	DATA VISUALIZATION	3.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B	6	MAY 2022							
IV	19IT4003	DATA VISUALIZATION LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0			MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0			MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0			MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 7.82  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 898700928133

$$CGPA = \frac{\sum CGP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained  
Σ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters  
Σ CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

SI. No. : 007332

NAME OF THE CANDIDATE	ADITHYA SAJU	REGISTER NO.	20110016	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	07-NOV-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	O	10	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A+	9	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A	8	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6405	OE I - YOGA FOR HUMAN EXCELLENCE	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A+	9	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	O	10	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19LS7402	OE II - HUMAN RIGHTS, WOMEN RIGHTS AND GENDER EQUALITY	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A+	9	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A+	9	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

**PROGRESS NORMS : COMPLETED ON MAY 2024**  
**CUMULATIVE GRADE POINT AVERAGE (CGPA) : 9.07**  
**CLASSIFICATION : FIRST CLASS WITH DISTINCTION**  
**TOTAL CREDITS EARNED : 165.0**

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 815061789755

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007333

NAME OF THE CANDIDATE	AJITH S	REGISTER NO.	20110017	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	28-JUL-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	B+	7	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A+	9	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE:I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	O	10	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19CH6401	OE I - WASTE TO ENERGY CONVERSION	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIANT DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	B+	7	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	B+	7	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	B+	7	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	B+	7	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19MT7401	OE II - PROJECT MANAGEMENT	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B	6	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	B+	7	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	B+	7	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B	6	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B	6	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE- II	8.0	A	8	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A	8	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.00  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 871584882368

$$CGPA = \frac{\sum GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007335

NAME OF THE CANDIDATE	AMIRTHAVARSHINI P	REGISTER NO.	20110019	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	09-MAR-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A+	9	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
							VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
							VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VII	19BM7401	OE II - FIRST AID IN EMERGENCY CARE	3.0	B+	7	NOV 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	O	10	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021							
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021							
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A+	9	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.91  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 721865029161

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
Σ - Sum for all courses successfully cleared during all the semesters  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007337

NAME OF THE CANDIDATE	ARUNA DEVI .A
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY

REGISTER NO.	20110023	REGULATIONS	2019 [FULL TIME]
GENDER	FEMALE	DATE OF BIRTH	28-NOV-2002
DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	O	10	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	B+	7	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A+	9	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A	8	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19LS7403	OE II - INDIAN ETHOS AND HUMAN VALUES	3.0	B	6	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A	8	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

**PROGRESS NORMS : COMPLETED ON MAY 2024**  
**CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.52**  
**CLASSIFICATION : FIRST CLASS WITH DISTINCTION**  
**TOTAL CREDITS EARNED : 165.0**

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 561657227522

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

*[Signature]*  
Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007340

NAME OF THE CANDIDATE	DHARSHAN.B	REGISTER NO.	20110026	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	26-DEC-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B	6	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B	6	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A	8	NOV 2020	V	19IT5351	PE: INTERNET AND WEB TECHNOLOGY	3.0	B+	7	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	B+	7	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	O	10	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B	6	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B	6	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B	6	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A	8	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19LS7405	OE II - YOGA FOR HUMAN EXCELLENCE	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B	6	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B	6	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	B+	7	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B	6	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 7.86  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 222465718078

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
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## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007341

NAME OF THE CANDIDATE	DHARUL ARKKAM.S	REGISTER NO.	20110027	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	23-APR-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	B+	7	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A	8	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A	8	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	B+	7	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B	6	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II: SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A	8	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	B+	7	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19LS7404	OE II - INDIAN CONSTITUTION AND POLITICAL SYSTEM	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B	6	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A	8	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B	6	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B	6	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B	6	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 7.93  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 924199890972

$$CGPA = \frac{\sum CGP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
Σ - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007342

NAME OF THE CANDIDATE	DINESH.R	REGISTER NO.	20110029	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	18-JAN-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A	8	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	B+	7	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	O	10	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A	8	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II-SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A	8	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19LS7401	OE II - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	B	6	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A	8	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A	8	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	<p>PROGRESS NORMS : COMPLETED ON MAY 2024 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.25 CLASSIFICATION : FIRST CLASS TOTAL CREDITS EARNED : 165.0</p> <p>** END OF STATEMENT **</p>						
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 455880403396

$$CGPA = \frac{\sum CGP_i}{\sum C_i}$$

- Where, C - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum$  - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

*[Signature]*  
Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007343

NAME OF THE CANDIDATE	DIWAKAR R	REGISTER NO.	20110030	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	02-SEP-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	B+	7	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	O	10	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	3.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A	8	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19BM7401	OE II - FIRST AID IN EMERGENCY CARE	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B	6	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	B+	7	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	B+	7	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B	6	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.26  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 947242161701

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
CGPA - Cumulative Grade Point Average

- Credit assigned to the Course.  
- Grade point for each course corresponding to the grade obtained.  
- Sum for all courses successfully cleared during all the semesters.  
- Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007344

NAME OF THE CANDIDATE	GANESHMOORTHIS	REGISTER NO.	20110032	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	07-MAY-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A	8	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19LS6404	OE I - INDIAN CONSTITUTION AND POLITICAL SYSTEM	3.0	A+	9	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6303	PE-II: SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	B+	7	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19LS7405	OE II - YOGA FOR HUMAN EXCELLENCE	3.0	A+	9	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	O	10	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING ('NPTEL)	3.0	A	8	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B	6	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B	6	MAY 2022	<p style="text-align: center;"><b>PROGRESS NORMS : COMPLETED ON MAY 2024</b>  <b>CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.61</b>  <b>CLASSIFICATION : FIRST CLASS WITH DISTINCTION</b>  <b>TOTAL CREDITS EARNED : 165.0</b></p> <p style="text-align: center;">** END OF STATEMENT **</p>						
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B	6	NOV 2022							

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 586880468480

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum C_i$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

*[Signature]*  
Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007345

NAME OF THE CANDIDATE	GIRIPRASATH V M	REGISTER NO.	20110033	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	01-SEP-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A	8	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	B+	7	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	A+	9	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B	6	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II-SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	O	10	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19LS7403	OE II - INDIAN ETHOS AND HUMAN VALUES	3.0	B+	7	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	<p>PROGRESS NORMS : COMPLETED ON MAY 2024 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.44 CLASSIFICATION : FIRST CLASS TOTAL CREDITS EARNED : 165.0</p> <p>** END OF STATEMENT **</p>						
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B	6	NOV 2022							

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 612156702307

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained  
Σ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007346

NAME OF THE CANDIDATE	GOKUL R	REGISTER NO.	20110034	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	03-SEP-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A	8	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A	8	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A	8	MAY 2021	VI	19IT6303	PE-II: SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19LS7403	OE II - INDIAN ETHOS AND HUMAN VALUES	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	O	10	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B	6	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.40  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 211261380894

$$CGPA = \frac{\sum C \cdot GP}{\sum C}$$

Where, C - Credit assigned to the Course.  
GP - Grade point for each course corresponding to the grade obtained.  
Σ - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations





# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007347

NAME OF THE CANDIDATE	GOPI.V
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY

REGISTER NO.	20110036	REGULATIONS	2019 [FULL TIME]
GENDER	MALE	DATE OF BIRTH	16-FEB-2003
DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A	8	MAY 2021
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	B+	7	NOV 2021
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022
IV	19IT4201	JAVA PROGRAMMING	3.0	B	6	MAY 2022
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B	6	MAY 2022
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A	8	MAY 2022
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A	8	MAY 2022
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	B+	7	NOV 2022
V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
V	19HE5072	DESIGN THINKING	1.0	A	8	NOV 2022
VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	A	8	MAY 2023
VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	A+	9	MAY 2023
VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
VI	19IT6003	PROJECT BASED LEARNING	1.5	B+	7	MAY 2023
VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
VI	19HE6071	SOFT SKILLS - II	1.0	B+	7	MAY 2023
VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
VII	19BM7401	OE II - FIRST AID IN EMERGENCY CARE	3.0	A	8	NOV 2023
VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A	8	NOV 2023
VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.25  
 CLASSIFICATION : FIRST CLASS  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 522881368665

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum C_i$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

*Deep*  
 Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007351

NAME OF THE CANDIDATE	KAMALESH S
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY

REGISTER NO.	20110045	REGULATIONS	2019 [FULL TIME]
GENDER	MALE	DATE OF BIRTH	07-APR-2003
DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021
II	19ME2154	ENGINEERING GRAPHICS	3.0	O	10	MAY 2021
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A	8	MAY 2021
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	O	10	NOV 2021
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	B+	7	NOV 2021
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B	6	MAY 2022
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A	8	MAY 2022
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A	8	MAY 2022
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	B+	7	NOV 2022
V	19IT5001	MACHINE LEARNING LABORATORY	1.5	B+	7	NOV 2022
V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
VI	19LS6405	OE I - YOGA FOR HUMAN EXCELLENCE	3.0	A+	9	MAY 2023
VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
VI	19IT6303	PE-II-SOFTWARE DESIGN	3.0	B+	7	MAY 2023
VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023
VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A	8	MAY 2023
VI	19IT6003	PROJECT BASED LEARNING	1.5	A	8	MAY 2023
VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	B+	7	MAY 2023
VI	19HE6071	SOFT SKILLS - II	1.0	B+	7	MAY 2023
VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
VII	19ME7401	OE II - ADDITIVE MANUFACTURING TECHNIQUES	3.0	B	6	NOV 2023
VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B	6	NOV 2023
VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	B+	7	NOV 2023
VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	B+	7	NOV 2023
VII	19IT7901	PROJECT WORK - PHASE I	2.0	B+	7	NOV 2023
VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A	8	MAY 2024

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 7.95  
 CLASSIFICATION : FIRST CLASS  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 289575408884

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum C_i$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

*[Signature]*  
 Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007352

NAME OF THE CANDIDATE	KAMALESH V
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY

REGISTER NO.	20110046	REGULATIONS	2019 [FULL TIME]
GENDER	MALE	DATE OF BIRTH	05-SEP-2002
DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A	8	NOV 2020
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A	8	NOV 2020
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	O	10	MAY 2021
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022
IV	19IT4201	JAVA PROGRAMMING	3.0	B+	7	MAY 2022
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A	8	MAY 2022
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A+	9	MAY 2023
VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
VI	19IT6202R	PRINCIPLES OF COMPLIANT DESIGN	3.0	A	8	MAY 2023
VI	19IT6303	PE-II: SOFTWARE DESIGN	3.0	A	8	MAY 2023
VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
VI	19HE6071	SOFT SKILLS - II	1.0	A+	9	MAY 2023
VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
VII	19LS7401	OE II - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	B+	7	NOV 2023
VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
VII	19IT7901	PROJECT WORK- PHASE I	2.0	A	8	NOV 2023
VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.35  
 CLASSIFICATION : FIRST CLASS  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 747131085526

$$CGPA = \frac{\sum C \cdot GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum C_i$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007353

NAME OF THE CANDIDATE	KANIMOZHI V
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY

REGISTER NO.	20110047	REGULATIONS	2019 [FULL TIME]
GENDER	FEMALE	DATE OF BIRTH	16-JUL-2003
DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	O	10	MAY 2021
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021
II	19IT2151	PROGRAMMING IN C	3.0	O	10	MAY 2021
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	O	10	NOV 2021
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	O	10	NOV 2021
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021
IV	19MA4102	DISCRETE MATHEMATICS	4.0	O	10	MAY 2022
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A+	9	MAY 2022
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A+	9	MAY 2022
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A+	9	MAY 2022
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022
V	19IT5201	MOBILE COMPUTING	3.0	A+	9	NOV 2022

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A+	9	NOV 2022
V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	O	10	NOV 2022
V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	O	10	MAY 2023
VI	19IT6201	INTERNET OF THINGS	3.0	O	10	MAY 2023
VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	O	10	MAY 2023
VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	O	10	MAY 2023
VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	O	10	MAY 2023
VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
VI	19HE6071	SOFT SKILLS - II	1.0	A+	9	MAY 2023
VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
VII	19LS7403	OE II - INDIAN ETHOS AND HUMAN VALUES	3.0	A+	9	NOV 2023
VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	O	10	NOV 2023
VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A+	9	NOV 2023
VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A+	9	NOV 2023
VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	O	10	NOV 2023
VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 9.50  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 672191585017

$$CGPA = \frac{\sum C \cdot GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
Σ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

*[Signature]*  
Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007354

NAME OF THE CANDIDATE	KAVIYA.M	REGISTER NO.	20110049	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	05-JUL-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	O	10	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE: I INTERNET AND WEB TECHNOLOGY	3.0	O	10	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	O	10	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	O	10	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPUTER DESIGN	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	O	10	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A	8	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	O	10	NOV 2021	VII	19LS7403	OE II - INDIAN ETHOS AND HUMAN VALUES	3.0	A+	9	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	O	10	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A+	9	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	O	10	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	O	10	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	<p style="text-align: center;">PROGRESS NORMS : COMPLETED ON MAY 2024 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 9.37 CLASSIFICATION : FIRST CLASS WITH DISTINCTION TOTAL CREDITS EARNED : 165.0</p> <p style="text-align: center;">** END OF STATEMENT **</p>						
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A+	9	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	O	10	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A+	9	NOV 2022							

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 914666971499

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course,  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

*Deep*  
Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007363

NAME OF THE CANDIDATE	MIRUDUBHASHINI.D	REGISTER NO.	20110059	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	03-OCT-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE:I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	B+	7	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	O	10	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19LS7403	OE II - INDIAN ETHOS AND HUMAN VALUES	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A+	9	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK - PHASE I	2.0	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A	8	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	O	10	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A+	9	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.88  
 CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 328192605140

$$CGPA = \frac{\sum CGP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007366

NAME OF THE CANDIDATE	MONI SRI.R	REGISTER NO.	20110063	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	31-OCT-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	O	10	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	O	10	MAY 2021	VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19LS7404	OE II - INDIAN CONSTITUTION AND POLITICAL SYSTEM	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	O	10	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING ('NPTEL)	3.0	B+	7	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A	8	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.85  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 844676530060

$$CGPA = \frac{\sum C.G.P.}{\sum C}$$

- Where, C, - Credit assigned to the Course.  
GP, - Grade point for each course corresponding to the grade obtained.  
 $\sum$  - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007367

NAME OF THE CANDIDATE	MONICA.P	REGISTER NO.	20110064	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	01-AUG-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	O	10	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE:I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIANT DESIGN	3.0	A+	9	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	O	10	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	O	10	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	O	10	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19MT7401	OE II - PROJECT MANAGEMENT	3.0	A+	9	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A+	9	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	O	10	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK - PHASE I	2.0	A+	9	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	O	10	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A+	9	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A+	9	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A+	9	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 9.26  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 318367682008

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007368

NAME OF THE CANDIDATE	MUKESH PRAKASH.P	REGISTER NO.	20110065	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	27-OCT-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	O	10	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B	6	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B	6	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B	6	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19LS7401	OE II - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	B	6	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B	6	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A	8	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 641128533303

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
Σ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations

*Deep*

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.25  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007370

NAME OF THE CANDIDATE	NADAR RAJMANI VANNIYARAJ	REGISTER NO.	20110067	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	27-DEC-2001
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	O	10	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B	6	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B	6	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19AU6401	OE I - BASICS OF AUTOMOBILE ENGINEERING	3.0	A	8	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A	8	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19LS7405	OE II - YOGA FOR HUMAN EXCELLENCE	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUING THEORY	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	O	10	NOV 2021	VII	19IT7304	PE - III - PRINCIPLES OF MANAGEMENT	3.0	B	6	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A	8	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A	8	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B	6	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B	6	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B	6	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A	8	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.05  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 345336831773

$$CGPA = \frac{\sum CGP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum$  - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007371

NAME OF THE CANDIDATE	PRABHADEVI. S
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY

REGISTER NO.	20110068	REGULATIONS	2019 [FULL TIME]
GENDER	FEMALE	DATE OF BIRTH	15-JUL-2003
DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	O	10	NOV 2020
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A	8	NOV 2021
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021
IV	19MA4102	DISCRETE MATHEMATICS	4.0	O	10	MAY 2022
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A+	9	MAY 2022
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
V	19IT5351	PE:I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	A	8	MAY 2023
VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A+	9	MAY 2023
VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	A+	9	MAY 2023
VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
VII	19AE7401	OE II - INTRODUCTION TO DRONES	3.0	O	10	NOV 2023
VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A+	9	NOV 2023
VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 9.06  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 522228478138

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
Σ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by AACSB  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007373

NAME OF THE CANDIDATE	RAGUNATH E	REGISTER NO.	20110071	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	03-NOV-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	B+	7	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	B	6	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	A+	9	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
							VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
							VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VII	19BM7401	OE II - FIRST AID IN EMERGENCY CARE	3.0	A+	9	NOV 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUING THEORY	4.0	O	10	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK - PHASE I	2.0	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021							
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A	8	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A	8	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B	6	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.30  
 CLASSIFICATION : FIRST CLASS  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 598767778772

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by UVAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007374

NAME OF THE CANDIDATE	RAJESH S	REGISTER NO.	20110072	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	20-JUN-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	B+	7	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A	8	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B	6	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	B+	7	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	B+	7	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19FT7401	OE II - POST HARVEST TECHNOLOGY OF FRUITS AND VEGETABLES	3.0	B+	7	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUING THEORY	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A+	9	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A+	9	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A+	9	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.55  
 CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 598005717316

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007376

NAME OF THE CANDIDATE	RAMESH KUMAR S	REGISTER NO.	20110074	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	10-SEP-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B	6	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	B+	7	NOV 2020	V	19IT5351	PE:II INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A	8	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	B+	7	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19AG6401	OE I - MODERN AGRICULTURAL PRACTICES	3.0	A	8	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A	8	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	B	6	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	B+	7	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A	8	NOV 2021	VII	19LS7401	OE II - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	B	6	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUING THEORY	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING ("NPTEL)	3.0	A	8	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B	6	NOV 2022							

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 263850695671

$$CGPA = \frac{\sum CGP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.04  
 CLASSIFICATION : FIRST CLASS  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007377

NAME OF THE CANDIDATE	RAMYA Y	REGISTER NO.	20110075	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	17-APR-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A+	9	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	O	10	MAY 2021	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE:I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	O	10	MAY 2021	VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19CH7401	OE II - BIOMASS CONVERSION AND BIOREFINERY	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A+	9	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A	8	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B	6	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.87  
 CLASSIFICATION : FIRST CLASS  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 594377933707

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by AACSB  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007378

NAME OF THE CANDIDATE	SABARISAN M	REGISTER NO.	20110077	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	05-DEC-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B	6	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B	6	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B	6	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A	8	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	B+	7	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A	8	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19AG7401	OE II - URBAN AGRICULTURE AND ORGANIC FARMING	3.0	B	6	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B	6	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B	6	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B	6	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A	8	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B	6	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.07  
 CLASSIFICATION : FIRST CLASS  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 765615783472

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

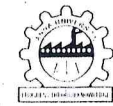
Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007381

NAME OF THE CANDIDATE	SANTHOSH KUMAR K	REGISTER NO.	20110082	REGULATIONS	2019 [FULL TIME]
		GENDER	MALE	DATE OF BIRTH	25-DEC-2002
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	O	10	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19AG6401	OE I - MODERN AGRICULTURAL PRACTICES	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19LS7401	OE II - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A+	9	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A+	9	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

**PROGRESS NORMS : COMPLETED ON MAY 2024**  
**CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.79**  
**CLASSIFICATION : FIRST CLASS WITH DISTINCTION**  
**TOTAL CREDITS EARNED : 165.0**

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 919682827172

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007382

NAME OF THE CANDIDATE	SARANKUMAR S	REGISTER NO.	20110083	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	03-FEB-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A	8	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	B+	7	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6303	PE-II: SOFTWARE DESIGN	3.0	A	8	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A	8	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19BM7401	OE II - FIRST AID IN EMERGENCY CARE	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B	6	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A+	9	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.44  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 884820036777

$$CGPA = \frac{\sum C.G.P.}{\sum C.}$$

Where, C,  
GP,  
CGPA

Credit assigned to the Course.  
Grade point for each course corresponding to the grade obtained.  
Sum for all courses successfully cleared during all the semesters.  
Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



B.TECH DEGREE EXAMINATIONS  
CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007385

NAME OF THE CANDIDATE	SATHAPPAN L
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY

REGISTER NO.	20110087	REGULATIONS	2019 [FULL TIME]
GENDER	MALE	DATE OF BIRTH	03-JUN-2002
DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	B	6	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	A	8	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B	6	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A	8	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE:I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	B+	7	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIANT DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	A+	9	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A	8	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	B+	7	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	B+	7	NOV 2021	VII	19MT7401	OE II - PROJECT MANAGEMENT	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021							
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A	8	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.08  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 602616465215

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007386

NAME OF THE CANDIDATE	SATHI PRIYA S
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY

REGISTER NO.	20110088	REGULATIONS	2019 [FULL TIME]
GENDER	FEMALE	DATE OF BIRTH	13-JUL-2002
DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	MAY 2021
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A	8	NOV 2020
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021
IV	19MA4102	DISCRETE MATHEMATICS	4.0	O	10	MAY 2022
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	A+	9	MAY 2023
VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A+	9	MAY 2023
VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B+	7	MAY 2023
VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
VII	19LS7403	OE II - INDIAN ETHOS AND HUMAN VALUES	3.0	A	8	NOV 2023
VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A+	9	NOV 2023
VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 9.00  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 236265924778

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
Σ - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007387

NAME OF THE CANDIDATE	SATHISH M	REGISTER NO.	20110089	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	07-NOV-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE:I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	O	10	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	O	10	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS -II	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19BM7401	OE II - FIRST AID IN EMERGENCY CARE	3.0	A+	9	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	O	10	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	O	10	NOV 2021	VII	19IT7307	PE - III : WEB DEVELOPMENT - II	3.0	O	10	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A	8	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A+	9	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A+	9	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 9.04  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 223800103908

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007388

NAME OF THE CANDIDATE	SEENIVASAN T	REGISTER NO.	20110090	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	26-JUL-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A	8	NOV 2020	V	19IT5351	PE:I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A	8	MAY 2021	VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	B	6	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A	8	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19MT7401	OE II - PROJECT MANAGEMENT	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B	6	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7307	PE - III : WEB DEVELOPMENT - II	3.0	O	10	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A+	9	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A+	9	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.56  
 CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : -15-OCT-2024

Aadhaar No. : 471189564884

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum C_i$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007389

NAME OF THE CANDIDATE	R SELVADHARSHINI	REGISTER NO.	20110091	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	06-JAN-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	B+	7	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	MAY 2021	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	O	10	MAY 2021	VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	A+	9	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	B+	7	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19LS7403	OE II - INDIAN ETHOS AND HUMAN VALUES	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A+	9	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A	8	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	O	10	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A+	9	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

**PROGRESS NORMS : COMPLETED ON MAY 2024**  
**CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.99**  
**CLASSIFICATION : FIRST CLASS**  
**TOTAL CREDITS EARNED : 165.0**

**\*\* END OF STATEMENT \*\***

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 610735790558

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
Σ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

*Deep*  
Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007390

NAME OF THE CANDIDATE	SHAIK HAMZA M	REGISTER NO.	20110092	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	19-JUL-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE:I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	B+	7	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0			NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0			NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A	8	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B	6	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0			MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A	8	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A	8	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19AE7401	OE II - INTRODUCTION TO DRONES	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B	6	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0			NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0			NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0			NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A	8	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B	6	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B	6	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0			MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0			MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0			MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

**PROGRESS NORMS : COMPLETED ON MAY 2024**  
**CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.21**  
**CLASSIFICATION : FIRST CLASS**  
**TOTAL CREDITS EARNED : 165.0**

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 747030908122

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
Σ - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007391

NAME OF THE CANDIDATE	SHAIK SADAM HUSSAIN M	REGISTER NO.	20110093	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	07-AUG-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B	6	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A	8	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19AE7401	OE II - INTRODUCTION TO DRONES	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B	6	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B	6	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A+	9	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 278044343846

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.31  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007392

NAME OF THE CANDIDATE	SHEIK DAWOOD B	REGISTER NO.	20110094	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	29-OCT-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B	6	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A	8	MAY 2021	VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	B	6	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B	6	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II: SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B	6	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A	8	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	B	6	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A	8	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19BM7401	OE II - FIRST AID IN EMERGENCY CARE	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B	6	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	B+	7	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	B+	7	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B	6	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 7.95  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 671277504540

$$CGPA = \frac{\sum C.G.P.}{\sum C.}$$

- Where, C - Credit assigned to the Course.  
GP - Grade point for each course corresponding to the grade obtained.  
 $\sum$  - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007393

NAME OF THE CANDIDATE	SHEMI SHELTON S J	REGISTER NO.	20110095	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	12-APR-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE: I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19CH6401	OE I - WASTE TO ENERGY CONVERSION	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II: SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	B	6	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19MT7401	OE II - PROJECT MANAGEMENT	3.0	A+	9	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B	6	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A+	9	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A	8	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.44  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 759392295487

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007394

NAME OF THE CANDIDATE	SHIVASHAKTHIKUMAR K A	REGISTER NO.	20110096	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	17-APR-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19AG6401	OE I - MODERN AGRICULTURAL PRACTICES	3.0	B+	7	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B	6	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	B	6	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VII	19AE7401	OE II - INTRODUCTION TO DRONES	3.0	A	8	NOV 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021							
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV . CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.59  
 CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 538774608362

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained  
 $\sum$  - Sum for all courses successfully cleared during all the semesters  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007396

NAME OF THE CANDIDATE	SIVASUNDARESAN S	REGISTER NO.	20110098	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	11-DEC-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VII	19LS7401	OE II - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	B+	7	NOV 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021							
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING ('NPTEL')	3.0	A	8	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VII	19IT8308	PE V PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A	8	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.55  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 331862136679

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained  
 $\sum C_i$  - Sum for all courses successfully cleared during all the semesters  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations

## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007400

NAME OF THE CANDIDATE	SRI SANTHOSH N	REGISTER NO.	20110104	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	09-JAN-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B	6	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A	8	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A	8	MAY 2021	VI	19AG6401	OE I - MODERN AGRICULTURAL PRACTICES	3.0	B+	7	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A	8	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	B+	7	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	B	6	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
			0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
			0.0	-	-	MAY 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	B+	7	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VII	19BM7401	OE II - FIRST AID IN EMERGENCY CARE	3.0	A	8	NOV 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021							
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021							
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B	6	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B	6	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.05  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 328242016482

$$CGPA = \frac{\sum C \cdot GP_i}{\sum C}$$

Where, C - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained  
∑ C - Sum for all courses successfully cleared during all the semesters  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations





# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007401

NAME OF THE CANDIDATE	SRIHARISH R	REGISTER NO.	20110105	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	24-OCT-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A+	9	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A	8	MAY 2021	VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIANT DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6308	PE-II: WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B	6	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19E17401	OE II - INTRODUCTION TO PROGRAMMABLE LOGIC CONTROLLERS	3.0	B+	7	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	B+	7	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7307	PE - III : WEB DEVELOPMENT - II	3.0	O	10	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021							
IV	19MA4102	DISCRETE MATHEMATICS	4.0	O	10	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A	8	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.52  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 383421131917

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> GP<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007403

NAME OF THE CANDIDATE	SRIVIDHAN K	REGISTER NO.	20110107	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	10-SEP-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6303	PE-II: SOFTWARE DESIGN	3.0	A	8	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	O	10	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
							VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
							VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VII	19MT7401	OE II - PROJECT MANAGEMENT	3.0	A+	9	NOV 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021							
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021							
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	B+	7	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.58  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 771995110365

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007404

NAME OF THE CANDIDATE	STEGIN RAJEEV	REGISTER NO.	20110108	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	19-JAN-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	O	10	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A+	9	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	O	10	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIANT DESIGN	3.0	A+	9	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19AG7401	OE II - URBAN AGRICULTURE AND ORGANIC FARMING	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	O	10	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	O	10	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A+	9	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A+	9	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 9.18  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 565730381314

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007408

NAME OF THE CANDIDATE	SUNILKUMAR K
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY

REGISTER NO.	20110113	REGULATIONS	2019 [FULL TIME]
GENDER	MALE	DATE OF BIRTH	17-DEC-2002
DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A	8	NOV 2020
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A	8	NOV 2020
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A	8	MAY 2021
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A	8	MAY 2021
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A+	9	MAY 2022
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
VI	19AG6401	OE I - MODERN AGRICULTURAL PRACTICES	3.0	A	8	MAY 2023
VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A+	9	MAY 2023
VI	19IT6303	PE-II: SOFTWARE DESIGN	3.0	B+	7	MAY 2023
VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
VI	19HE6071	SOFT SKILLS - II	1.0	A+	9	MAY 2023
VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
VII	19CH7401	OE II - BIOMASS CONVERSION AND BIOREFINERY	3.0	B+	7	NOV 2023
VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.58  
 CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 417683110111

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum C_i$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007409

NAME OF THE CANDIDATE	SURESH K	REGISTER NO.	20110114	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	16-OCT-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A	8	NOV 2020	V	19IT5351	PE:I INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A	8	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	B+	7	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19AG6401	OE I - MODERN AGRICULTURAL PRACTICES	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	B+	7	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A	8	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19BM7401	OE II - FIRST AID IN EMERGENCY CARE	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A+	9	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.70  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 868570413276

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH II DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007410

NAME OF THE CANDIDATE	SURIYA T	REGISTER NO.	20110115	REGULATIONS	2019 [FULL TIME]
		GENDER	MALE	DATE OF BIRTH	02-APR-2003
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE:I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A	8	MAY 2021	VI	19AG6401	OE I - MODERN AGRICULTURAL PRACTICES	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	O	10	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19LS7401	OE II - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A	8	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B+	7	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.45  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 949500565005

$$CGPA = \frac{\sum CGP}{\sum C}$$

Where, C - Credit assigned to the Course  
GP - Grade point for each course corresponding to the grade obtained.  
Σ - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007411

NAME OF THE CANDIDATE	SWETHA S	REGISTER NO.	20110116	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	25-JAN-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0			NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0			NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A	8	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIANT DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6308	PE-II: WEB DEVELOPMENT - I	3.0	A+	9	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	O	10	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0			MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0			MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0			MAY 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021							
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19AG7401	OE II - URBAN AGRICULTURE AND ORGANIC FARMING	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0			NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0			NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0			NOV 2021							
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A	8	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B	6	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0			MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0			MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0			MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.57  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 792848759678

$$CGPA = \frac{\sum CGP}{\sum C}$$

- Where, C = Credit assigned to the Course.  
GP = Grade point for each course corresponding to the grade obtained.  
Σ = Sum for all courses successfully cleared during all the semesters.  
CGPA = Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007412

NAME OF THE CANDIDATE	TARUN R	REGISTER NO.	20110117	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	06-DEC-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE:I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	B	6	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A	8	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES.	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A	8	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	B+	7	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19BM7401	OE II - FIRST AID IN EMERGENCY CARE	3.0	A+	9	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	B+	7	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	B+	7	NOV 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	NOV 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B	6	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.29  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 310835440553

$$CGPA = \frac{\sum C.G.P.}{\sum C.}$$

Where, C - Credit assigned to the Course.  
GP - Grade point for each course corresponding to the grade obtained.  
Σ - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations

*Handwritten signature*



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007413

NAME OF THE CANDIDATE	VAISHNAVI R	REGISTER NO.	20110118	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	12-FEB-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A+	9	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	O	10	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	O	10	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	O	10	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6308	PE-II: WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VII	19AG7401	OE II - URBAN AGRICULTURE AND ORGANIC FARMING	3.0	A+	9	NOV 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A+	9	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A+	9	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021							
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021							
IV	19MA4102	DISCRETE MATHEMATICS	4.0	O	10	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A	8	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A+	9	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A+	9	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 9.11  
 CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 998522141139

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum C_i$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

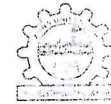
Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007416

NAME OF THE CANDIDATE	VIGNESH S	REGISTER NO.	20110121	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	00-OCT-2001
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A	8	NOV 2020	V	19IT5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A	8	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A	8	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	3.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	B	6	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
							VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
							VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VII	19ME7401	OE II - ADDITIVE MANUFACTURING TECHNIQUES	3.0	B+	7	NOV 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	B+	7	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	O	10	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021							
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021							
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VI	19IT6315	PE - IV CLOUD COMPUTING (*NPTEL)	3.0	O	10	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A+	8	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A+	9	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.52  
 CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
 TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 904682068271

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C  
GP<sub>i</sub>  
Σ C<sub>i</sub>  
CGPA

Credit assigned to the Course  
 - Grade point for each course corresponding to the grade obtained.  
 - Sum for all courses successfully cleared during all the semesters.  
 - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007417

NAME OF THE CANDIDATE	VIJUSHA R	REGISTER NO.	20110122	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	29-SEP-2001
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A+	9	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	O	10	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A	8	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19FT6401	OE I - TRADITIONAL FOODS	3.0	O	10	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	O	10	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6303	PE-II:SOFTWARE DESIGN	3.0	A+	9	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A+	9	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A+	9	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19ME7401	OE II - ADDITIVE MANUFACTURING TECHNIQUES	3.0	A+	9	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	B+	7	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A+	9	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	O	10	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	O	10	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	O	10	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A+	9	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	O	10	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 9.13  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 708979009795

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007418

NAME OF THE CANDIDATE	VINITH V	REGISTER NO.	20110123	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	18-JUN-2002
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B	6	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A	8	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	B+	7	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021							
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A	8	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A	8	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
							VI	19HE6071	SOFT SKILLS - II	1.0	B	6	MAY 2023
							VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VII	19LS7403	OE II - INDIAN ETHOS AND HUMAN VALUES	3.0	B+	7	NOV 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A+	9	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	B+	7	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A+	9	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021							
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021							
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A+	9	MAY 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.48  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 224714016454

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ - Sum for all courses successfully cleared during all the semesters.  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007420

NAME OF THE CANDIDATE	YOGALAKSHMI V	REGISTER NO.	20110125	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	FEMALE	DATE OF BIRTH	01-JAN-2003
		DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	A+	9	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A+	9	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	O	10	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	A	8	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19LS6402	OE I - HUMAN RIGHTS, WOMEN RIGHTS & GENDER EQUALITY	3.0	B+	7	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT - I	3.0	A+	9	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A	8	NOV 2021	VII	19MT7401	OE II - PROJECT MANAGEMENT	3.0	A+	9	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A+	9	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	A	8	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	O	10	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A+	9	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	O	10	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A+	9	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	A	8	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	O	10	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.82  
CLASSIFICATION : FIRST CLASS WITH DISTINCTION  
TOTAL CREDITS EARNED : 165.0

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 421391767242

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C - Credit assigned to the Course  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained  
Σ C<sub>i</sub> GP<sub>i</sub> - Sum for all courses successfully cleared during all the semesters  
CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007421

NAME OF THE CANDIDATE	YOGESH R	REGISTER NO.	20110126
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	REGULATIONS	2019 [FULL TIME]
		GENDER	MALE
		DATE OF BIRTH	18-MAY-2003
		DURATION	2020 - 2024
		MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A+	9	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	NOV 2020	V	19IT5351	PE-I: INTERNET AND WEB TECHNOLOGY	3.0	B+	7	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	B+	7	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19LS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	B+	7	MAY 2023
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A	8	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A	8	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B	6	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6303	PE-II: SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	NOV 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	B+	7	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A	8	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A	8	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	B	6	MAY 2021	VI	19IT6701	INTERSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A	8	NOV 2021	VII	19BM7401	OE II - FIRST AID IN EMERGENCY CARE	3.0	B+	7	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B	6	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B	6	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	B+	7	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	B+	7	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	A+	9	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VIII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	MAY 2024
IV	19IT4201	JAVA PROGRAMMING	3.0	B	6	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	A	8	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A	8	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A	8	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022							

**PROGRESS NORMS : COMPLETED ON MAY 2024**  
**CUMULATIVE GRADE POINT AVERAGE (CGPA) : 7.87**  
**CLASSIFICATION : FIRST CLASS**  
**TOTAL CREDITS EARNED : 165.0**

\*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 800433964331

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
∑ C<sub>i</sub> GP<sub>i</sub> - Sum for all courses successfully cleared during all the semesters.  
∑ C<sub>i</sub> - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)



## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007422

NAME OF THE CANDIDATE	AJAYSURYA V	REGISTER NO.	20110801	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	29-AUG-2002
		DURATION	2021 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19LS7405	OE II - YOGA FOR HUMAN EXCELLENCE	3.0	B+	7	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	O	10	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B	6	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK- PHASE I	2.0	O	10	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VI	19IT8313	PE - IV : CLOUD COMPUTING (*NPTEL)	3.0	B+	7	MAY 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	NOV 2023
IV	19IT4201	JAVA PROGRAMMING	3.0	B	6	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	<b>PROGRESS NORMS : COMPLETED ON MAY 2024</b> <b>CUMULATIVE GRADE POINT AVERAGE (CGPA) : 7.94</b> <b>CLASSIFICATION : FIRST CLASS</b> <b>TOTAL CREDITS EARNED : 123.0</b>						
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022	<b>** END OF STATEMENT **</b>						
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022							
V	19IT5202	COMPUTER NETWORKS	3.0	A	8	NOV 2022							
V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022							
V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	A	8	NOV 2022							
V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022							
V	19IT5351	PE: I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022							
V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022							
V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A	8	NOV 2022							
V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022							
V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022							
VI	19LS6404	OE I - INDIAN CONSTITUTION AND POLITICAL SYSTEM	3.0	B+	7	MAY 2023							
VI	19IT6201	INTERNET OF THINGS	3.0	A+	9	MAY 2023							
VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B	6	MAY 2023							
VI	19IT6303	PE-II: SOFTWARE DESIGN	3.0	B+	7	MAY 2023							
VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023							
VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023							
VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A+	9	MAY 2023							
VI	19IT6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023							
VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023							
VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023							

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 5722 4425 4218

$$CGPA = \frac{\sum C_i GP_i}{\sum C_i}$$

- Where, C<sub>i</sub> - Credit assigned to the Course.  
 GP<sub>i</sub> - Grade point for each course corresponding to the grade obtained.  
 $\sum C_i$  - Sum for all courses successfully cleared during all the semesters.  
 CGPA - Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations

<b>DEPARTMENT OF INFORMATION TECHNOLOGY</b>	
<b>Name of the NPTEL Course:</b>	<b>Noc23_cs42 - Cloud Computing</b>
<b>Academic Year:</b>	<b>2023 - 2024 / EVEN</b>
<b>Year and Section:</b>	<b>IV Year - A &amp; B</b>

<b>Sl. No</b>	<b>Register No</b>	<b>Student Name</b>	<b>Credit</b>
1.	20110024	ASMITHA T	3
2.	20110057	MAHESWARAN	3
3.	20110080	SANJAI.V	3
4.	20110804	SARAVANA RAJA G	3

  
HOD



  
PRINCIPAL  
PRINCIPAL

Hindusthan College Of Engineering & Technology  
COIMBATORE - 641 032.



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

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## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007338



NAME OF THE CANDIDATE <b>ASMITHA T</b>		REGISTER NO. <b>20110024</b>	REGULATIONS <b>2019 [FULL TIME]</b>
PROGRAMME AND BRANCH <b>B.TECH INFORMATION TECHNOLOGY</b>		GENDER <b>FEMALE</b>	DATE OF BIRTH <b>05-AUG-2003</b>
		DURATION <b>2020 - 2024</b>	MEDIUM OF INSTRUCTION <b>ENGLISH</b>

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	B	6	NOV 2020	VI	19IS5202	COMPUTER NETWORKS	3.0	A+	9	NOV 2022
I	19MA4101R	CALCULUS	4.0	B+	7	MAY 2021	VI	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	VI	19IT5204	ARTIFICIAL INTELLIGENCE AND DATA MINING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A	8	MAY 2021	VI	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19EC1154	PYTHON PROGRAMMING AND PRACTICES	3.0	A+	9	MAY 2021	V	19IT5351	PEI INTERNET AND WEB TECHNOLOGY	3.0	A+	9	NOV 2022
I	19HE1071	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	MAY 2021	V	19IT5001	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19IT5001	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	O	10	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	O	10	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	O	10	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
II	19HE201	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IS6405	OE I - YOGA FOR HUMAN EXCELLENCE	3.0	A+	9	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	O	10	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B	6	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19IT6308	PE-II:WEB DEVELOPMENT -I	3.0	O	10	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A+	9	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	4.0	A	8	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A+	9	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	B+	7	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A+	9	MAY 2021	VI	19IT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	O	10	MAY 2021	VI	19IT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	O	10	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A+	9	NOV 2021	VI	19HE6071	SOFT SKILLS - II	1.0	O	10	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	O	10	MAY 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021	VII	19IS7402	OE II - HUMAN RIGHTS, WOMEN RIGHTS AND GENDER EQUALITY	3.0	B	6	NOV 2023
III	19MA3151	STATISTICS AND QUELING THEORY	4.0	A+	9	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	A	8	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	O	10	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0	O	10	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	O	10	NOV 2021	VII	19IT7901	PROJECT WORK - PHASE I	2.0	O	10	NOV 2023
IV	19MA4102	DISCRETE MATHEMATICS	4.0	B+	7	MAY 2022	VIII	19IT8302	PE IV : SOFTWARE PROCESS	3.0	A	8	MAY 2024
IV	19IT4201	JAVA PROGRAMMING	3.0	B	6	MAY 2022	VIII	19IT8306	PE V : PROFESSIONAL ETHICS	3.0	A	8	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B+	7	MAY 2022	VIII						
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022	VIII						
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022	VIII						
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022	VIII						
IV	19CA4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	O	10	MAY 2022	VIII						
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	O	10	MAY 2022	VIII						
IV	19HE4073	IDEATION SKILLS	0.0	O	10	MAY 2022	VIII						
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022		23CS42	ADDITIONAL CREDITS EARNED DURING THE COURSE OF STUDY: CLOUD COMPUTING (NPTEL)	3.0			MAY 2024

Coimbatore - 641 032.

Date : 15-OCT-2024

Aadhaar No. : 256309295653

$$CGPA = \frac{\sum CGP}{\sum C}$$

Where, C = GP  
GP =  $\frac{\sum GP}{\sum C}$

Credit assigned to the Course:  
Grade point for each course corresponding to the grade obtained.  
Sum for all courses successfully cleared during all the semesters.  
Cumulative Grade Point Average

PROGRESS NORMS : COMPLETED ON MAY 2024  
CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.22  
CLASSIFICATION : FIRST CLASS  
TOTAL CREDITS EARNED : 165.0

ADDITIONAL CREDITS EARNED DURING THE COURSE OF STUDY:  
CLOUD COMPUTING (NPTEL)

\* Additional Credit Course : Not taken into CGPA Calculation \*  
\*\* END OF STATEMENT \*\*

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)

## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

SL No. : 007361



NAME OF THE CANDIDATE	MAHESWARAN, S
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY

REGISTER NO.	20110057	REGULATIONS	2019 [FULL TIME]
GENDER	MALE	DATE OF BIRTH	17-FEB-2003
DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sl. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sl. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	B+	7	NOV 2020	V	19IT5202	COMPUTER NETWORKS	3.0	B+	7	MAY 2023
I	19MA1101R	CALCULUS	4.0	O	10	NOV 2020	V	19IT5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	A	8	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19IT5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19IT5205	DATA WAREHOUSING AND DATA MINING	3.0	B+	7	NOV 2022
I	19EC1154	PYTHON PROGRAMMING AND PRACTICES	3.0	O	10	NOV 2020	V	19IT5351	PEI INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	O	10	NOV 2020	V	19IT5301	MACHINE LEARNING LABORATORY	1.5	A+	9	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	A+	9	NOV 2020	V	19IT5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0	-	-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	-	-	NOV 2020	V	19HE5072	DESIGN THINKING	1.0	A	8	NOV 2022
II	19HE2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19IS6401	OE I - GENERAL STUDIES FOR COMPETITIVE EXAMINATIONS	3.0	A	8	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19IT6201	INTERNET OF THINGS	3.0	B	6	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	O	10	MAY 2021	VI	19IT6202R	PRINCIPLES OF COMPILER DESIGN	3.0	A	8	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A	8	MAY 2021	VI	19IT6303	PE-I:SOFTWARE DESIGN	3.0	B	6	MAY 2023
II	19IT2151	PROGRAMMING IN C	3.0	A	8	MAY 2021	VI	19IT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B+	7	MAY 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19IT6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	O	10	MAY 2021	VI	19IT6001	INTERNET OF THINGS LABORATORY	1.5	A	8	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	A	8	MAY 2021	VI	19IT8003	PROJECT BASED LEARNING	1.5	B+	7	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	-	-	MAY 2021	VI	19IT6071	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A+	9	NOV 2021	VII	19LS7405	OE II - YOGA FOR HUMAN EXCELLENCE	3.0	A	8	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	A	8	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT7202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A+	9	NOV 2021	VII	19IT7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
III	19IT3001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7304	PE - III - PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19IT3002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A	8	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	B+	7	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0	-	-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A	8	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL - III	0.0	-	-	NOV 2021	VII	19IT7901	PROJECT WORK - PHASE I	2.0	A	8	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0	-	-	NOV 2021	VIII	19IT8302	PE IV - SOFTWARE PROCESS	3.0	A	8	MAY 2024
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A+	9	MAY 2022	VIII	19IT8308	PE V - PROFESSIONAL ETHICS	3.0	B+	7	MAY 2024
IV	19IT4201	JAVA PROGRAMMING	3.0	A+	9	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022							
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B	6	MAY 2022							
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022							
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022							
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022							
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0	-	-	MAY 2022							
IV	19HE4072	CAREER GUIDANCE LEVEL - IV - PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0	-	-	MAY 2022							
IV	19HE4073	IDEATION SKILLS	0.0	-	-	MAY 2022							
V	19IT5201	MOBILE COMPUTING	3.0	A	8	NOV 2022		23CS42	ADDITIONAL CREDITS EARNED DURING THE COURSE OF STUDY: CLOUD COMPUTING (NPTEL)	3.0	-	-	MAY 2024

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 8.10  
 CLASSIFICATION : FIRST CLASS  
 TOTAL CREDITS EARNED : 165.0

\* Additional Credit Course : Not taken into CGPA Calculation \*  
 \*\* END OF STATEMENT \*\*

Coimbatore - 641 032.

Date : 15-OCT-2024

Audhaar No. : 881696557940

$$CGPA = \frac{\sum C \cdot GP}{\sum C}$$

Where, C = Credit assigned to the course.  
 GP = Grade point for each course corresponding to the grade obtained.  
 CGPA = Cumulative Grade Point Average

Classification :

Seal

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)

## B.TEC II DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sl. No. : 007380



NAME OF THE CANDIDATE		SANJAY V	
PROGRAMME AND BRANCH		B.TECH INFORMATION TECHNOLOGY	
REGISTER NO.	20110080	REGULATIONS	2019 (FULL TIME)
GENDER	MALE	DATE OF BIRTH	02-FEB-2002
DURATION	2020 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing	Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
I	19HE1101	TECHNICAL ENGLISH	3.0	A	8	NOV 2020	V	19TS202	COMPUTER NETWORKS	3.0	B	6	NOV 2022
I	19MA1101R	CALCULUS	4.0	A+	9	NOV 2020	V	19TS203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
I	19PH1151	APPLIED PHYSICS	3.0	B+	7	NOV 2020	V	19TS204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
I	19CY1151	CHEMISTRY FOR ENGINEERS	3.0	A+	9	NOV 2020	V	19TS205	DATA WAREHOUSING AND DATA MINING	3.0	B	6	NOV 2022
I	19CS1151	PYTHON PROGRAMMING AND PRACTICES	3.0	B+	7	NOV 2020	V	19TS551	PEI INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
I	19EC1154	BASICS OF ELECTRON DEVICES AND ELECTRIC CIRCUITS	3.0	A+	9	NOV 2020	V	19TS001	MACHINE LEARNING LABORATORY	1.5	B+	8	NOV 2022
I	19HE1071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - I	1.0	O	10	NOV 2020	V	19TS002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.0	A+	7	NOV 2022
I	19HE1072	CAREER GUIDANCE LEVEL - I	0.0		-	NOV 2020	V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0		-	NOV 2021	V	19HE5072	DESIGN THINKING	1.0	O	10	NOV 2022
I	19HE1073	ENTREPRENEURSHIP AND INNOVATION	0.0	A+	9	MAY 2021	VI	19FT6401	OE - I : TRADITIONAL FOODS	3.0	B+	7	MAY 2023
II	19ME2101	BUSINESS ENGLISH FOR ENGINEERS	3.0	A+	9	MAY 2021	VI	19FT6201	INTERNET OF THINGS	3.0	B	6	MAY 2023
II	19MA2104	DIFFERENTIAL EQUATIONS AND LINEAR ALGEBRA	4.0	A+	9	MAY 2021	VI	19FT6202R	PRINCIPLES OF COMPLIER DESIGN	3.0	B+	7	MAY 2023
II	19PH2151	MATERIAL SCIENCE	3.0	A+	9	MAY 2021	VI	19FT6303	PE-II:SOFTWARE DESIGN	3.0	B+	7	MAY 2023
II	19CY2151	ENVIRONMENTAL STUDIES	3.0	A+	9	MAY 2021	VI	19FT6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	A	8	NOV 2023
II	19IT2151	PROGRAMMING IN C	3.0	A+	9	MAY 2021	VI	19FT6181	SOFTWARE PROJECT MANAGEMENT	4.0	A	8	NOV 2023
II	19ME2154	ENGINEERING GRAPHICS	3.0	A	8	MAY 2021	VI	19FT6001	INTERNET OF THINGS LABORATORY	1.5	B+	7	MAY 2023
II	19ME2001	ENGINEERING PRACTICES	2.0	A	8	MAY 2021	VI	19FT6003	PROJECT BASED LEARNING	1.5	A+	9	MAY 2023
II	19HE2071	LANGUAGE COMPETENCY ENHANCEMENT COURSE - II	1.0	O	10	MAY 2021	VI	19FT6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0		-	MAY 2021	VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023
II	19HE2072	CAREER GUIDANCE LEVEL - II	0.0	A+	9	MAY 2021	VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
III	19IT3201	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	A	8	NOV 2021	VII	19AG7401	OE - II : URBAN AGRICULTURE AND ORGANIC FARMING	3.0	B	6	NOV 2023
III	19IT3202	OBJECT ORIENTED PROGRAMMING USING C++	3.0	B+	8	NOV 2021	VII	19IT201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
III	19IT3203	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A	8	NOV 2021	VII	19IT202R	DATA SCIENCE AND ANALYTICS	3.0	B+	7	NOV 2023
III	19MA3151	STATISTICS AND QUEUEING THEORY	4.0	A+	9	NOV 2021	VII	19IT222R	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B	6	NOV 2023
III	19IT3251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	4.0	A	8	NOV 2021	VII	19IT7203	PE - I : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19IT301R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021	VII	19IT7304	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
III	19IT302R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	1.5	A+	9	NOV 2021	VII	19IT7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
III	19MC3191	INDIAN CONSTITUTION	0.0		-	NOV 2021	VII	19IT7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0		-	NOV 2021	VII	19IT7901	PROJECT WORK - PHASE I	2.0	A+	9	NOV 2023
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0		-	NOV 2021	VII	19IT8302	PE IV : SOFTWARE PROCESS	3.0	B+	7	MAY 2024
IV	19MA4102	DISCRETE MATHEMATICS	4.0	A	8	MAY 2022	VIII	19IT8308	PE V : PROFESSIONAL ETHICS	3.0	A	8	MAY 2024
IV	19IT4201	JAVA PROGRAMMING	3.0	A	8	MAY 2022	VIII	19IT8901	PROJECT WORK PHASE - II	8.0	A+	9	MAY 2024
IV	19IT4202	DATABASE MANAGEMENT SYSTEMS	3.0	B	6	MAY 2022	VIII						
IV	19IT4203	PRINCIPLES OF OPERATING SYSTEMS	3.0	B	6	MAY 2022	VIII						
IV	19IT4251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	A	8	MAY 2022	VIII						
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	4.0	A	8	MAY 2022	VIII						
IV	19IT4001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022	VIII						
IV	19IT4002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A	8	MAY 2022	VIII						
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0		-	MAY 2022	VIII						
IV	19HE4072	CAREER GUIDANCE LEVEL - IV - PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0		-	MAY 2022	VIII						
IV	19HE4073	CAREER DEVELOPMENT IDEATION SKILLS	0.0		-	MAY 2022	VIII						
V	19TS201	MOBILE COMPUTING	3.0	B+	7	NOV 2022		23CS42	ADDITIONAL CREDITS EARNED DURING THE COURSE OF STUDY: CLOUD COMPUTING (NPTEL)	3.0			MAY 2024

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 7.81  
 CLASSIFICATION : FIRST CLASS  
 TOTAL CREDITS EARNED : 165.0

\* Additional Credit Course : Not taken into CGPA Calculation  
 \*\* END OF STATEMENT \*\*

CGPA =  $\frac{\sum C.G.P.}{\sum C.}$   
 CGPA =  $\frac{7.81}{165.0}$   
 Classification : **First Class**

Where C = Credit assigned to the Course  
 C.P = Grade point for each course corresponding to the grade obtained  
 C.G.P = Sum for all courses successfully cleared during all the semesters  
 C.G.P.A = Cumulative Grade Point Average

Date : 15-OCT-2024  
 Aadhar No. : 813599872959

Controller of Examinations



# HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE - 641 032, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi and Accredited with 'A' Grade by NAAC  
(An Autonomous Institution, Affiliated to Anna University, Chennai)

## B.TECH DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

SI. No. : 007126



NAME OF THE CANDIDATE	SARAVANA RAJA G	REGISTER NO.	20110804	REGULATIONS	2019 [FULL TIME]
PROGRAMME AND BRANCH	B.TECH INFORMATION TECHNOLOGY	GENDER	MALE	DATE OF BIRTH	08-JUL-2001
		DURATION	2021 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
III	19T7301	DATA STRUCTURES AND ALGORITHM DESIGN	3.0	B+	7	NOV 2021
III	19T7302	OBJECT ORIENTED PROGRAMMING USING C++	3.0	A	8	NOV 2021
III	19T7303	COMPUTER ORGANIZATION AND ARCHITECTURE	3.0	A+	9	NOV 2021
III	19MA3151	STATISTICS AND QUEUING THEORY	4.0	B+	7	NOV 2021
III	19T73251	DIGITAL PRINCIPLES AND SYSTEM DESIGN	1.5	A	8	NOV 2021
III	19T73001R	DATA STRUCTURES AND ALGORITHM LABORATORY	1.5	A	8	NOV 2021
III	19T73002R	OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY	0.0			NOV 2021
III	19MC3191	INDIAN CONSTITUTION	0.0			NOV 2021
III	19HE3072	CAREER GUIDANCE LEVEL III	0.0			NOV 2021
III	19HE3073	LEADERSHIP MANAGEMENT SKILLS	0.0			NOV 2021
IV	19MA4102	DISCRETE MATHEMATICS	4.0	B	6	MAY 2022
IV	19T74201	JAVA PROGRAMMING	3.0	B	6	MAY 2022
IV	19T74202	DATABASE MANAGEMENT SYSTEMS	3.0	B+	7	MAY 2022
IV	19T74203	PRINCIPLES OF OPERATING SYSTEMS	4.0	B	6	MAY 2022
IV	19T74251	OBJECT ORIENTED SOFTWARE ENGINEERING	4.0	B+	7	MAY 2022
IV	19T74001R	JAVA PROGRAMMING LABORATORY	1.5	A+	9	MAY 2022
IV	19T74002R	DATABASE MANAGEMENT SYSTEMS LABORATORY	1.5	A+	9	MAY 2022
IV	19AC4191	VALUE EDUCATION - ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	0.0			MAY 2022
IV	19HE4072	CAREER GUIDANCE LEVEL - IV : PERSONALITY, APTITUDE AND CAREER DEVELOPMENT	0.0			MAY 2022
IV	19HE4073	IDENTATION SKILLS	0.0			MAY 2022
V	19T5201	MOBILE COMPUTING	3.0	B+	7	NOV 2022
V	19T5202	COMPUTER NETWORKS	3.0	B+	7	NOV 2022
V	19T5203	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3.0	B+	7	NOV 2022
V	19T5204	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	3.0	B+	7	NOV 2022
V	19T5205	DATA WAREHOUSING AND DATA MINING	3.0	B	6	NOV 2022
V	19T5351	PE-I INTERNET AND WEB TECHNOLOGY	3.0	A	8	NOV 2022
V	19T5001	MACHINE LEARNING LABORATORY	1.5	O	10	NOV 2022
V	19T5002	MOBILE APPLICATION DEVELOPMENT LABORATORY	1.5	A+	9	NOV 2022
V	19HE5071	SOFT SKILLS - I	1.0	A+	9	NOV 2022
V	19HE5072	DESIGN THINKING	1.0	A+	9	NOV 2022
VI	19LS6404	OE I - INDIAN CONSTITUTION AND POLITICAL SYSTEM	3.0	B+	7	MAY 2023
VI	19T6201	INTERNET OF THINGS	3.0	A	8	MAY 2023
VI	19T6202R	PRINCIPLES OF COMPILER DESIGN	3.0	A	8	MAY 2023
VI	19T6303	PE-II SOFTWARE DESIGN	3.0	B	6	MAY 2023
VI	19T6251	CRYPTOGRAPHY AND NETWORK SECURITY	4.0	B	6	MAY 2023
VI	19T6181	SOFTWARE PROJECT MANAGEMENT	3.0	B+	7	MAY 2023
VI	19T6001	INTERNET OF THINGS LABORATORY	1.5	O	10	MAY 2023
VI	19T6003	PROJECT BASED LEARNING	1.5	O	10	MAY 2023
VI	19T6701	INTERNSHIP/INDUSTRIAL TRAINING	1.0	A+	9	MAY 2023
VI	19HE6071	SOFT SKILLS - II	1.0	A	8	MAY 2023

REGISTER NO.	20110804	REGULATIONS	2019 [FULL TIME]
GENDER	MALE	DATE OF BIRTH	08-JUL-2001
DURATION	2021 - 2024	MEDIUM OF INSTRUCTION	ENGLISH

Sem. No.	Course Code	Course Title	Credits	Letter Grade	Grade Points	Month & Year of Passing
VI	19HE6072	INTELLECTUAL PROPERTY RIGHTS	1.0	A+	9	MAY 2023
VII	19BM7401	OE II - FIRST AID IN EMERGENCY CARE	3.0	A	8	NOV 2023
VII	19T7201R	INTRODUCTION TO DISTRIBUTED AND CLOUD COMPUTING	3.0	B+	7	NOV 2023
VII	19T7202R	DATA SCIENCE AND ANALYTICS	3.0	B	6	NOV 2023
VII	19T7203	SOFTWARE TESTING AND QUALITY ASSURANCE	3.0	B+	7	NOV 2023
VII	19T7204	PE - III : PRINCIPLES OF MANAGEMENT	3.0	B+	7	NOV 2023
VII	19T7001R	DISTRIBUTED AND CLOUD COMPUTING LABORATORY	1.5	A+	9	NOV 2023
VII	19T7002R	DATA ANALYTICS LABORATORY	1.5	A+	9	NOV 2023
VII	19T7901	PROJECT WORK - PHASE I	2.0	O	10	NOV 2023
VIII	19T8302	PE IV : SOFTWARE PROCESS	3.0	B+	7	MAY 2024
VIII	19T8308	PE V : PROFESSIONAL ETHICS	3.0	B+	7	MAY 2024
VIII	19T8901	PROJECT WORK PHASE - II	8.0	O	10	MAY 2024

PROGRESS NORMS : COMPLETED ON MAY 2024  
 CUMULATIVE GRADE POINT AVERAGE (CGPA) : 7.57  
 CLASSIFICATION : FIRST CLASS  
 TOTAL CREDITS EARNED : 123.0

ADDITIONAL CREDITS EARNED DURING THE COURSE OF STUDY:  
 CLOUD COMPUTING (NPTEL)  
 \* Additional Credit Course : Not taken into CGPA Calculation \*  
 \*\* END OF STATEMENT \*\*

Colombatore - 641 032.  
 Date : 17-OCT-2024  
 Adhaar No. : 2799 0361 7074

CGPA =  $\frac{\sum C_{GP}}{\sum C_C}$

Where, C<sub>C</sub> - Credit assigned to the Course.  
 GP - Grade point for each course corresponding to the grade obtained.  
 C<sub>GP</sub> - Sum for all courses successfully cleared during all the semesters.  
 C<sub>CPA</sub> - Cumulative Grade Point Average

Classification :

Controller of Examinations

HICET  
 COCE  
 CoE