



Hindusthan College of Engineering And Technology

Approved by AICTE, New Delhi, Accredited with 'A' Grade by NAAC
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Coimbatore – 641 032

Date: 16. 06. 2023

ACTION TAKEN REPORT ON BoS

Name of the Department: ELECTRICAL AND ELECTRONICS ENGINEERING

The meeting of Eleventh board of studies of Regulation 2019& Regulation 2022 for the Department of Electrical and Electronics Engineering B.E Programme was conducted on 14.06.2023 at 2.30 pm, in Online Mode, Hindusthan College of Engineering and Technology.

(I) Syllabus Revision for the Regulations 2019

S.No	Courses in which revision has been done	Action taken	Percentage Syllabus Revised
1	21EE5202-Renewable and Non-Renewable Energy Sources	Incorporated	20%

Overall Percentage of revision made in the BoS: %

(II) New Course Introduced:

S. No	Regulation	Course Code with Name	Credits
1.	2022	22EE3201 – Electronic Devices and Circuits	3
2.	2022	22EE3202 - Electric Circuit Analysis:	4
3.	2022	22EE3203 - Field Theory	3
4.	2022	22EI3251 - Digital Electronics	4

(III) Mandatory Courses

S.No.	Course Code with Name
1.	22MC1093/ 22MC1094 - □□□□□□□□□□/ Heritage of Tamil
2.	21HE5071- SoftSkills-I
3.	21HE5072- DesignThinking

(IV) Non-credit Mandatory Courses

S.No.	Course Code with Name
1.	22HE1073 - Introduction to Soft Skills (Common to all branches)
	22MC1095 - Universal Human Values (Common to all branches)

(V) Additional Credit Courses Introduced:

S.No.	Course Code with Name
1.	22HE3071 – Soft Skills and Aptitude -I (Common to all)
2.	22HE3072 – Fundamentals of JAVA Programming
3.	Graphical Programming using Virtual Instrumentation (VAC)
4.	Instrumentation for Industry 4.0 (VAC)

(VI). General Recommendations:

S. No	Suggestion Given by the BoS Experts	Action Taken
1.	Practical classes and Mini project can be given for minor degree students	Considered
2.	Suggested to incorporate Recent editions of Text and Reference books in the syllabus.	Considered


Chairman

(Board of Studies)

Chairman - BoS
EEE - HICET


Dean Academics

Dean (Academics)



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ACTION TAKEN REPORT ON BoS

Name of the Department: ELECTRICAL AND ELECTRONICS ENGINEERING

The meeting of 12th Board of Studies of Regulation 2019 & Regulation 2022 for the Department of Electrical and Electronics Engineering B.E Programme was conducted on 18.12.2023 at 12.30 pm, in Hybrid Mode, Hindusthan College of Engineering and Technology.

(I) Syllabus Revision for the Regulations 2019: Nil

Overall Percentage of revision made in the BoS: 32.4%

(II) New Course Introduced:

S. No	Regulation	Course Code with Name	Credits
1.	2022	22EE4201 - Electrical Machines -I	3
2.	2022	22EE4202 - Integrated Circuits and Its Applications	4
3.	2022	22EE4203 - Transmission and Distribution	3
4.	2022	22EE4204 - Power Plant Engineering	3
5.	2022	22EI4251 - Electrical and Electronic Measurements	3
6.	2022	22EE4001 - Electrical Machines Laboratory	2
7.	2022	22EE4002 - Integrated Circuits Laboratory	2
8.	2021	21EE6205 - Advanced Power Plant Engineering	3
9.	2021	21EE6206 - Instrumentation for Energy Systems	3
10.	2021	21EE6601 - Power Plant Engineering	3
11.	2021	21EE6602 - Solar photovoltaic Fundamentals and Its Applications	3
12.	2022	22EE4205 - Basics of Electrical and Electronics Engineering	2

(III) Mandatory Courses

S.No.	Course Code with Name
1.	22HE4071 - Soft Skills - III

(IV) Additional Credit Courses Introduced:

S.No.	Course Code with Name
1.	Fundamentals on LabVIEW Programming for Electrical Engineer (VAC)
2.	Electrical Safety and Software Tools (VAC)

(VI) General Recommendations:

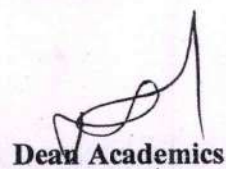
S. No	Suggestion Given by the BoS Experts	Action Taken
1.	Practical classes and Mini project can be given for minor degree students	Considered
2.	Suggested to incorporate Recent editions of Text and Reference books in the syllabus.	Considered


Chairman

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Chairman - BoS

EEE - HiCET


Dean Academics

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