



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 14.06.2023

ACTION TAKEN REPORT ON BoS

Name of the Department: Department of Computer Applications

The meeting of Computer Applications board of studies of Regulation 2020 for the Department of Computer Applications Post Graduate Programme was conducted on 14.06.2023 at 02.00pm, in Department of Computer Applications, Hindusthan College of Engineering and Technology.

(I) Syllabus Revision for the Regulations 2020

S.No	Courses in which revision has been done	Action taken	Percentage Syllabus Revised
1.	21CA1205 – Probability and Statistics	Modified	30%
2	21CA3310 – Fundamentals of Cloud Computing	Modified	20%

Overall Percentage of revision made in the BoS: 23%

(III) New Course Introduced:

S. No	Regulation	Course Code with Name	Credits
1	R2020	21CA3206 – Deep Learning techniques	4
2	R2020	21CA3252 – Data Visualization using Tableau	4
3	R2020	21CA3003 –Deep Learning Lab.	1.5

(IV) Mandatory Courses (if any) - Nil

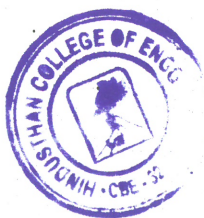
(V) Non-credit Mandatory Courses (if any)

S.No.	Course Name
1.	Web Development Technology

(VI) Additional Credit Courses Introduced: Nil

(VII) The following recommendations given by stakeholders are considered and incorporated.

- Value added courses on Web Development Technology has been introduced.



(VIII). General Recommendations:

S. No	Suggestion Given by the BoS Experts	Action Taken
1.	It was recommended to replace Communicative Skills for Business English of semester 1 by Communicative Skills for Business English of semester 1 is replaced by an Soft skill course / Communication course / Technical course through NPTEL	Considered
2.	Suggested to enhance the portions of Probability Statistics instead of Operation Research.	Considered
3.	In UI Design and Development suggestion was given to correlate the course objective and course outcome.	Considered
4.	Anna university nominee suggested to rename Unit 1 in Computer networks as FUNDAMENTALS	Considered
5.	Suggestions to interchange unit 2 and unit 1 in Java programming.	Considered
6.	It was recommended to reframe the title of Deep Learning to Deep Learning Techniques.	Considered
7.	Suggested to change the Unit 5 heading of Cryptography and network security as Intrusion Detection unit 3 AS Authentication and Applications.	Considered
8.	Subject expert suggested to include Domain name in the Mini Project instead of simple descriptions.	Considered
9.	It was recommended to rename unit 5 of Research Methodology paper as Patents and Licensing.	Considered



Chairman
(Board of Studies)

**Chairman - BoS
MCA - HiCET**




Dean Academics

**Dean (Academics)
HiCET**

Date 14.12.2023

ACTION TAKEN REPORT ON BoS

Name of the Department: Department of Computer Applications

The meeting of Computer Applications board of studies of Regulation 2020 for the Department of Computer Applications Post Graduate Programme was conducted on 09.12.2023 at 01.30 pm, in Department of Computer Applications, Hindusthan College of Engineering and Technology.

(I) Syllabus Revision for the Regulations 2020

S.No	Courses in which revision has been done	Action taken	Percentage Syllabus Revised
1.	21CA2251 – Web Development	Modified	10%
2	Introduction to Machine Learning	Modified	25%

Overall Percentage of revision made in the BoS: 9.5%

(III) New Course Introduced:

S. No	Regulation	Course Code with Name	Credits
		Nil	

(IV) Mandatory Courses (if any) – Nil

(V) Non-credit Mandatory Courses (if any)

S.No.	Course Name
1.	NSS


(VI) Additional Credit Courses Introduced: Nil

(VII) The following recommendations given by stakeholders are considered and incorporated.

- ✓ Value added courses on Internet of Things has been introduced.

(VIII). General Recommendations:

S. No	Suggestion Given by the BoS Experts	Action Taken
1.	It was recommended to include data analytics topic in unit V of Python Programming	Considered
2.	Suggested to reduce MYSQL topic from Unit V of Web Development subject	Considered
3.	Machine Learning suggestion was given to rename unit IV as Dimensionality from unsupervised learning.	Considered
4.	Suggestions to include NSS as a mandatory no credit course for II semester in the curriculum	Considered
5.	Suggested to conduct End semester exam for students who were not able to register and take up the NPTEL exam for Research Methodology (MOOC) course. For which internal Test 1 and Test 2 will be conducted accordingly.	Considered


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