
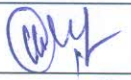
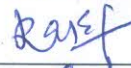




**VAAGDEVI COLLEGE OF ENGINEERING
(Autonomous)**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
(Artificial Intelligence and Machine Learning)
INTERNAL BOARD OF STUDIES MEETING**

Minutes of meeting of Board of studies in Computer Science and Engineering held on Sept 9th 2020.

Members Present:

S.No	Name and Address	Designation	Signature
1	Dr. V. Janaki Professor & Head, CSE,VCE.	Chairman	
2	Dr.B. Krishna Assistant Professor, CSE,VCE.	Member	
3	Dr. K. Rajesh Khanna Associate Professor,CSE, VCE.	Member	
4	Dr. M. Sukesh Assistant Professor, CSE,VCE.	Member	
5	Dr. V.Venkateshwarlu Assistant Professor, CSE,VCE.	Member	

The following decisions are taken:

1. Designed and proposed the course scheme of B. Tech CSE(Artificial Intelligence and Machine Learning) (R20-Regulations) for I&II Years.
2. Designed and proposed the syllabi of B. Tech CSE(Artificial Intelligence and Machine Learning) (R20-Regulations) for I-Year I and II Semesters.


CHAIRMAN
Board of studies

VAAGDEVI COLLEGE OF ENGINEERING
(AUTONOMOUS)
COMPUTER SCIENCE & ENGINEERING
(ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)

COURSE STRUCTURE
(2020 - 2021)

I-SEMESTER

S. No.	Course Code	Title of the Course	Theory	Credits
1		Linear Algebra and Calculus	Theory	4
2		Applied Physics	Theory	3
3		Modern Chemistry	Theory	3
4		Programming for Problem Solving	Theory	4
5		Engineering Drawing with Auto CAD Lab	Lab	2
6		Applied Physics Lab	Lab	1.5
7		Programming for Problem Solving Lab	Lab	1.5
8		Induction Program	-	0
		Total Credits		19

II SEMESTER

S. No	Course Code	Title of the Course	Theory	Credits
1		Differential Equations and Vector Calculus	Theory	4
2		Basic Electrical & Electronics Engineering	Theory	3
3		Data Structures and Algorithms	Theory	4
4		Basic Python Programming	Theory	4
5		Data Structures and Algorithms Lab	Lab	1.5
6		Basic Python Programming Lab	Lab	1.5
7		i-English(Individualized English) Skills Lab	Lab	1.5
8		Engineering & IT Workshop Lab	Lab	1.5
9		Gender Sensitization	Theory	0
		Total Credits		21

III-SEMESTER

S. No	Course Code	Title of the Course	Theory	Credits
1		Database Management Systems	Theory	3
2		Digital Logic Design & Micro Processors	Theory	3
3		OOPs Through Java	Theory	4
4		Introduction to Artificial Intelligence	Theory	3
5		Probability and Statistics	Theory	3
6		Database Management Systems Lab	Lab	1.5
7		Digital Logic Design & Micro Processors Lab	Lab	1.5
8		OOPs Through Java Lab	Lab	1.5
9		Environmental Science	Theory	0
		Total Credits		20.5

IV-SEMESTER





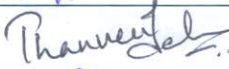

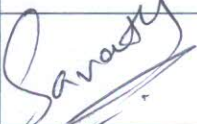
S. No	Course Code	Title of the Course	Theory	Credits
1		Design and Analysis of Algorithms	Theory	3
2		Operating Systems	Theory	3
3		Computer Organization & Architecture	Theory	3
4		Data Warehousing and Data Mining	Theory	3
5		Introduction to Robotics	Theory	3
6		Advanced Python Programming Lab	Lab	1.5
7		Data Warehousing and Data Mining Lab	Lab	1.5
8		English Skills Lab for Digital Natives	Lab	1.5
9		Project Based Learning(PBL)	-	0
		Total Credits		19.5

**VAAGDEVI COLLEGE OF ENGINEERING
(Autonomous)**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
(Artificial Intelligence and Machine Learning)
BOARD OF STUDIES MEETING**

Minutes of meeting of Board of studies in Computer Science and Engineering (Artificial Intelligence and Machine Learning) held on 19-11-2020 at 10:30am.

Members Present:

S.No	Name and Address	Designation	Signature
1	Dr. V. Janaki Professor & Head, CSE,VCE.	Chairman	
2	Dr.D.Vasumathi Professor, CSE-JNTUH CEH.	Member (Univ. Nominee)	 19/11/2020
3	Prof. R.B.V. Subramaanyam Professor, NITW.	Member (Subject Expert)	
4	Dr. M.A.Hameed Assistant Professor, CSE,UCE, Osmania University, Hyderabad.	Member (Subject Expert)	
5	Dr. Thanveer Jahan Associate Professor, CSE,VCE.	Member	
6	Dr. B. Krishna Assistant Professor, CSE,VCE.	Member	
7	Mr. B. Aravind Software Engineer, IBM.	Member (Alumni Member)	
8	Mr. Sarath. J Director, Innominds India pvt. ltd.	Member (Industry Representative)	

The following decisions are taken:

1. Approved the course structure of B. Tech CSE (AI&ML)(R20) Regulations for I Year.
2. Approved the syllabi of B. Tech CSE (AI&ML)(R20) Regulations for I-Year I and II Semesters.


CHAIRMAN
Board of studies

**VAAGDEVI COLLEGE OF ENGINEERING
(AUTONOMOUS)
B. Tech COMPUTER SCIENCE AND ENGINEERING
(ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
COURSE STRUCTURE
(2020 - 2021)
I - SEMESTER**

S. No.	Course Code	Title of the Course	L	T	P	Credits
1		Linear Algebra and Calculus	3	1	0	4
2		Modern Physics	3	0	0	3
3		Basic Electrical & Electronics Engineering	3	0	0	3
4		Programming for Problem Solving	4	0	0	4
5		Engineering Drawing	0	0	4	2
6		Physics Lab	0	0	3	1.5
7		Programming for Problem Solving Lab	0	0	3	1.5
8		Induction Program	-	-	-	0
Total Credits			13	1	10	19

II - SEMESTER

S. No	Course Code	Title of the Course	L	T	P	Credits
1		Differential Equations and Vector Calculus	3	1	0	4
2		Modern Chemistry	3	0	0	3
3		Data Structures and Algorithms	4	0	0	4
4		Python Programming	4	0	0	4
5		Data Structures and Algorithms Lab	0	0	3	1.5
6		Python Programming Lab	0	0	3	1.5
7		English Language and Interactive Communication Skills Lab	0	0	3	1.5
8		Engineering & IT Workshop Lab	0	0	3	1.5
9		Sports	2	0	0	0
Total Credits			16	1	12	21

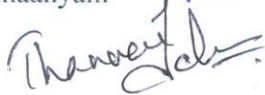
1. Dr. V. Janaki



3. Prof. R.B.V. Subramaanyam



5. Dr. Thanveer Jahan



7. Mr. B. Aravind

2. Dr. D. Vasunathi



4. Dr. M.A.Hameed



6. Dr. B. Krishna



8. Mr. Sarath. J



Department of CSE-VCE