

(Autonomous Institution - UGC, Govt. of India)

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CONVENING ORDER - BOARD OF STUDIES

The Board of Studies is the basic constituent of the academic system of an autonomous college. Its functions will include framing the syllabi for various courses, reviewing and updating syllabi from time to time, introducing new courses of study, determining details of continuous assessment, recommending panels of examiners under the semester system, etc. The Board of studies is constituted with the following members:

S. No.	Name of the Members	Designation	Signature
1	Dr. M. Narayanan Professor & HOD, Department of CSE	Chairman	A Star
2	Dr. P. Sammulal Professor of CSE, JNTUH College of Engineering Jagtial.	University Nominee	& of lotte
3	Dr. G. R. Anantha Raman Professor & HoD, Dept. of CSE, Malla Reddy Institute of Engineering & Technology, Secunderabad.	Educationist	Dor V Trad
4	Dr. V. Sathiya Suntharam Professor & HoD, Dept. of CSE(Cyber Security), CMR Engineering College, Hyderabad.	Educationist	Brtt- 4~507/02/22
5	Mr. B. Vivekananda Kumar Technical Associate, GENPACT India Pvt. Ltd.	Industrialist	B. V. vetor oles
6	Dr. S.V.S. Rama Krishnam Raju Dean Academics	Member	ful
7	Dr. N. Satheesh Professor, Department of CSE	Faculty Member	Q- 500+ 7/2/22
8	Dr. B. Rajalingam Associate Professor, Department of CSE	Faculty Member	TS. Pat 22
9	Dr. T. Saravanan Associate Professor, Department of CSE	Faculty Member	Ry 110222
10	Dr. P. Sai Prasad Associate Professor, Department of CSE	Faculty Member	S of orfore
11	Dr. M. Vadivukarassi Associate Professor, Department of CSE	Faculty Member	M. Vad 1/2/2
12	Dr. D. Ranadheer Reddy, Prof & HOD S&H	Member	Realizant
13	Ms.Vallandas Ramya Senior officer (Full Stack Developer) DBS Bank, Hyderabad	Alumni Member	Donney 102/22



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Term: The term of the nominated members shall be three years.

Meetings: The Board of Studies shall meet at least twice a year.

Functions

The Board of Studies of a Department in the college shall:

- Prepare syllabi for various courses keeping in view the objectives of the college, interest of the stakeholders and national requirement for consideration and approval of the Academic Council;
- Suggest methodologies for innovative teaching and evaluation techniques;
- Suggest panel of names to the Academic Council for appointment of examiners;
- Coordinate research, teaching, extension and other academic activities in the Department/ College.

Department of CSE

Head of the Department Department of Computer Science and Engineering St. Martin's Engineering College Dhulapally, Secunderabad, Telangana.

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Date: 07/02/2022

Meeting Notice

Greetings from St. Martin's Engineering College

We request you to participate in Computer Science and Engineering Department Board of Study meeting scheduled on 07th February 2022 at 11.00 AM at Main block IQAC Room.

S. No.	Name of the Members	Designation	Signature
1	Dr. M. Narayanan Professor & HOD, Department of CSE	Chairman	of the
2	Dr. P. Sammulal Professor of CSE, JNTUH College of Engineering Jagtial.	University Nominee	A Doyoor
3	Dr. G. R. Anantha Raman Professor & HoD, Dept. of CSE, Malla Reddy Institute of Engineering & Technology, Secunderabad.	Educationist	Dorr for to 2
4	Dr. V. Sathiya Suntharam Professor & HoD, Dept. of CSE(Cyber Security), CMR Engineering College, Hyderabad.	Educationist	Katt: 4~9~07/02/22
5	Mr. B. Vivekananda Kumar Technical Associate, GENPACT India Pvt. Ltd.	Industrialist	B. Vivetanado 07/02/22
6	Dr. S.V.S. Rama Krishnam Raju Dean Academics	Member	plie
7	Dr. N. Satheesh Professor, Department of CSE	Faculty Member	Q. for fair
8	Dr. B. Rajalingam Associate Professor, Department of CSE	Faculty Member	I. B. 1/2/22
9	Dr. T. Saravanan Associate Professor, Department of CSE	Faculty Member	7407/02/22
10	Dr. P. Sai Prasad Associate Professor, Department of CSE	Faculty Member	S afortal
11	Dr. M. Vadivukarassi Associate Professor, Department of CSE	Faculty Member	N.Vad JI2/2
12	Dr. D. Ranadheer Reddy, Prof & HOD S&H	Member	Frederin
13	Ms.Vallandas Ramya Senior officer (Full Stack Developer) DBS Bank, Hyderabad	Alumni Member	Parmit 222

Agenda of Meeting

Curriculum and Syllabus framing

Copy to:

- 1. The Principal
- 2. IQAC

hairman Dr. M. Narayanan HOD (CSE) Head of the Department Department of Computer Science and Engineering tin's Engineering College



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

MINUTES OF MEETING - BOARD OF STUDIES (BOS)

SMEC/CSE/BOS/2021-22-01

Date: 07/02/2022

The Meeting of the Board of Studies of CSE was held on 07th Feb 2022 at 11.00 AM at IQAC, MG Block. The following members were present.

S. No.	Name of the Members	Designation	Signature
1	Dr. M. Narayanan Professor & HOD, Department of CSE	Chairman	Jaco .
2	Dr. P. Sammulal Professor of CSE, JNTUH College of Engineering Jagtial.	University Nominee	Contraction of
3	Dr. G. R. Anantha Raman Professor & HoD, Dept. of CSE, Malla Reddy Institute of Engineering & Technology, Secunderabad.	Educationist	hin the
4	Dr. V. Sathiya Suntharam Professor & HoD, Dept. of CSE(Cyber Security), CMR Engineering College, Hyderabad.	Educationist	B-tt- 4~ 3 07/02/2
5	Mr. B. Vivekananda Kumar Technical Associate, GENPACT India Pvt. Ltd.	Industrialist	B. Vivetorade 07/02/22
6	Dr. S.V.S. Rama Krishnam Raju Dean Academics	Member	file
7	Dr. N. Satheesh Professor, Department of CSE	Faculty Member	A. fort tak
8	Dr. B. Rajalingam Associate Professor, Department of CSE	Faculty Member	TS. Bitzt
9	Dr. T. Saravanan Associate Professor, Department of CSE	Faculty Member	Reporter
10	Dr. P. Sai Prasad Associate Professor, Department of CSE	Faculty Member	Sosterhors
11	Dr. M. Vadivukarassi Associate Professor, Department of CSE	Faculty Member	M.Vad J22
12	Dr. D. Ranadheer Reddy, Prof & HOD S&H	Member	Freight
13	Ms.Vallandas Ramya Senior officer (Full Stack Developer) DBS Bank, Hyderabad	Alumni Member	Hamy 62/22

The Meeting began with chairman, Board of studies extending a warm welcome to all the members of participating in the meeting.

The following points were discussed and approved during the meeting

1. The following proposed R20 Course Structure and the detailed syllabi of III-I, III-II, IV-I and IV-II were presented, discussed and approved.

S. No.	Theory	Laboratory	
III Year I Semester			
1	 Formal Languages & Automata Theory Software Engineering Computer Networks Database Management System Professional Elective-I / MOOC's Professional Elective-II Intellectual Property Rights 	 Software Engineering Lab Computer Networks Lab Database Management System Lab 	
	III Year II Semes	ter	
2	 Machine Learning Compiler Design Design and Analysis of Algorithms Professional Elective –III Open Elective-I Environmental Science 	 Machine Learning Lab Advanced Communication Skills Lab Professional Elective-III Lab 	
	IV Year I Semeste	r	
3	 Cryptography & Network Security Data Mining Professional Elective -IV Professional Elective –V Open Elective – II Constitution of India 	 Cryptography & Network Security Lab Industrial Oriented Mini Project/ Summer Internship Seminar Project Stage – I 	
	IV Year II Semeste		
4	 Organizational Behavior Professional Elective – VI Open Elective – III 	1. Project Stage – II	

Head of the Department Department of Computer Science and Engineering St. Martin's Engineering College Dhulapally, Secunderabad, Telangana. 2. The following proposed R22 Course Structure and the detailed syllabi of I-I, I-II, II-I and II-II were presented, discussed and approved.

S. No.	Theory	Laboratory	
	I Year I Semeste	r	
1	 Linear Algebra and Calculus Engineering Chemistry Basic Electrical Engineering Engineering Workshop Professional English 	 Engineering Chemistry Lab English Language and Communication Skills Lab Basic Electrical Engineering Lab Technical Seminar Induction Programme 	
	I Year II Semeste	er	
2	 Differential Equations and Vector Calculus Applied Physics Programming for Problem Solving Engineering Graphics 	 Applied Physics Lab Programming for Problem Solving Lab Environmental Science Micro Project 	
	II Year I Semester	•	
3	 R Programming Computer Oriented Statistical Methods Computer Organization and Architecture Data Structures Using C Analog and Digital Electronics 	 R Programming Lab Data Structures Lab Using C Analog and Digital Electronics Lab IT Workshop Lab 	
	II Year II Semeste	r	
4	 Operating Systems Python Programming Java Programming Business Economics and Financial Analysis Discrete Mathematics 	 Operating Systems Lab Python Programming Lab Java Programming Lab Gender Sensitization Lab 	

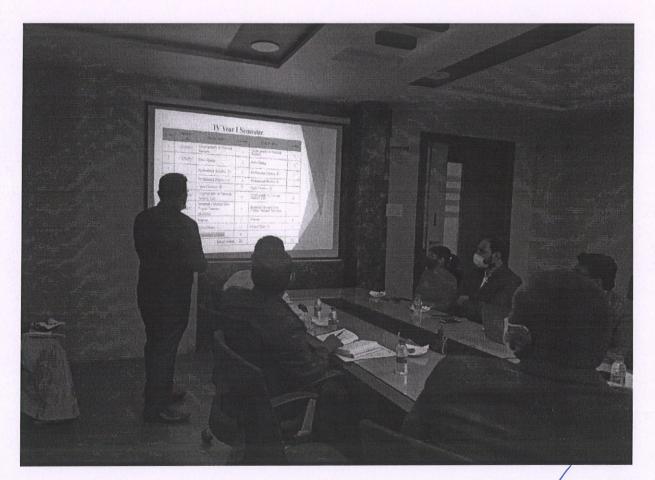
3. R22 Course Structure of III-I, III-II, IV-I and IV-II were presented, discussed and approved.

The following points were suggested for future possible implementations

- 1. One of the BoS member suggested to Introduce Blockchain Technologies instead of Advanced Operating Systems in Professional Elective II.
- 2. One of the BoS member suggested to Swap Professional Elective –IV Graph Theory to Professional Elective –VI Neural Networks & Deep Learning.
- 3. One of the BoS member suggested to change Open Elective I Cyber Law & Ethics as Introduction to Cyber Law & Ethics.
- 4. One of the BoS member suggested to implement the MOOCs in professional Elective hence we implemented in Professional Elective I.

Head of the Department Department of Computer Science and Engineering St. Martin's Engineering College Dhulapally, Secunderabad, Telangana.





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Head of the Department Department of Computer Science and Engineering St. Martin's Engineering College Dhulapally, Secunderabad, Telangana. The meeting ended with chairman thanking members for their lively and useful interaction to evolve a best possible course structure and syllabus for the B. Tech Computer Science and Engineering programme.

HOD (CSE) Head of the Department Department of Computer Science and Engineering St. Martin's Engineering College Dhulapally, Secunderabad, Telangana.

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Principal
 IQAC