



Department of Computer Science & Engineering

Ninth BoS Meeting – 31-08- 2021

Academic Year: 2021-2022


Ninth BoS Meeting of the Department of CSE is scheduled to be held on 31.08.2021 at 9.00 A.M online mode.

AGENDA:

1. Approval of R-18 Course Structure & Syllabus for B.Tech(CSE) – IV Year
2. Approval of R-20 Course Structure & Syllabus for B.Tech (CSE) – II Year
3. Approval of R-20 Course Structure & Syllabus for M.Tech (CSE) – II Year
4. Any other issues / suggestions related to UG & PG – Autonomous Curriculum & Syllabus.

Members of the Board of Studies for the Academic Year 2021-22

S.No.	Name of the member	Composition as per the UGC – Autonomous guidelines	Designation & Address
1.	Dr.R.Kalpana	Head of the Department (Chairman)	Professor & Head, Dept. of CSE, MITS.
2.	Dr. R. B. V. Subramaanyam	Academic Council Nominee	Professor, Department of Computer Science & Engineering, National Institute of Technology, Warangal- 506004
3.	Prof. T. Sreenivasulu Reddy	Academic Council Nominee	Associate Professor, Dept. of CSE, School of IT, JNTUH, Hyderabad.
4.	Dr. B.Surendiran	University Nominee	Associate Dean (Academic), National Institute of Technology, Thiruvettakudi, Karaikal, Puducherry.
5.	Mr. Lokeswara Reddy Kesapuram,	Industry Representative	Technical Architect – Tata Consultancy Services Bangalore
6.	Mr. M. Lokesh Kumar Rao	Alumni Representative	M.Tech. (2012-2014 Batch), Senior Business Consultant, NTT Data, Bangalore.
7.	Dr.S.Narayanan	Subject Expert	Chief Executive Officer, MITS
8.	Dr. Mahaboob Basha Shaik	Subject Expert	Professor, Dept. of CSE, MITS
9.	Dr.J.Subash Chandra Bose	Subject Expert	Asso. Professor, Dept. of CSE, MITS
10.	Dr. K.Saravanan	Subject Expert	Asso. Professor, Dept. of CSE, MITS
11.	Dr.G.Arun Kumar	Subject Expert	Asso. Professor, Dept. of CSE, MITS
12.	Dr. V.Arun	Subject Expert	Asso. Professor, Dept. of CSE, MITS
13.	Dr.D.Chandramohan	Subject Expert	Asso. Professor, Dept. of CSE, MITS
14.	Dr.G.N.Vivekananda	Subject Expert & Programme Co-ordinator	Asst. Professor, Dept. of CSE, MITS
15.	Dr.K.Vanitha	Subject Expert	Asst. Professor, Dept. of CSE, MITS
16.	Dr.Anandkumar R	Subject Expert	Asst. Professor, Dept. of CSE, MITS
17.	Mrs.S.Kusuma	Subject Expert	Asst. Professor, Dept. of CSE, MITS


Head of the Department
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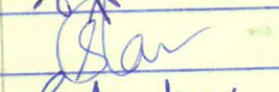
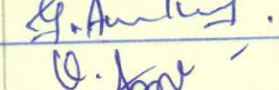
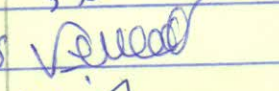
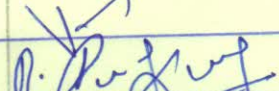

PRINCIPAL
Madanapalle Institute of Technology & Science
PO Box NO 14, Kadiri Road, Angaliu
MADANAPALLE 517 325 A P

Minutes of the meeting

Ninth BOS meeting of the Department of CSE is scheduled to be held on 31.08.2021 at 9.00 AM. online mode.

AGENDA:

1. Approval of R-18 course structure & syllabus for B.Tech (CSE) - IV Year
2. Approval of R-20 course structure & syllabus for B.Tech (CSE) - II Year
3. Approval of R-20 course structure & syllabus for M.Tech (CSE) - II year
4. Any other issues / suggestions related to UG & PG - Autonomous curriculum & syllabus.

S.No.	BOS member	Designation	Signature
1	DR. R. Kalpana	Prof. & Head / CSE, MITS	
2	DR. R. B. V. Subramanyam	Prof / CSE, NIT Coimbatore	ONLINE
3	Prof. T. Sreenivasulu Reddy	Assoc. Prof. / CSE, JNTUH	ONLINE
4	DR. B. Sundararaman	Assoc. Dean / CSE, NIT Karnataka	ONLINE
5	MS. K. Lokeshwari Reddy	Technical Architect, IS, Bangalore	ONLINE
6	MS. M. Lokesh Kumar Rao	Sr. Business Consultant, NIT Bangalore	ONLINE
7	DR. S. Narayanan	CEO, MITS	ONLINE
8	DR. Mahaboob basha Shik	Professors / CSE, MITS	
9	DR. J. Subash Chandra Bose	Assoc. Prof. / CSE, MITS	
10	DR. K. Saravanan	Assoc. Prof. / CSE, MITS	
11	DR. G. Arun Kumar	Assoc. Prof. / CSE, MITS	G. Arun Kumar
12	DR. V. Arun	Assoc. Prof. / CSE, MITS	V. Arun
13	DR. D. Chandra Mohan	Assoc. Prof. / CSE, MITS	D. Chandra Mohan
14	DR. S. N. Vivekananda	Asst. Prof. / CSE, MITS	
15	DR. K. Vanitha	Asst. Prof. / CSE, MITS	
16	DR. R. Arund Kumar	Asst. Prof. / CSE, MITS	R. Arund Kumar
17	MRS. S. Kusuma	Asst. Prof. / CSE, MITS	Kusuma

* B.Tech. CSE R-20 Regulation Inputs.

The Committee has recommended the following:

- * Suggested to include the tutorial for the course on Discrete Mathematical Structures in 2nd year 1st semester.
- * Recommended to include Computer Graphics / Multimedia Computing as a Skill-oriented course.
- * Suggested to move Cryptography and Network Security from Professional Elective 4 to Professional Elective 1, in place of mobile computing.
- * Recommended to keep the Professional elective subjects as a vertical stream.
- * Recommended to move Deep learning from Professional elective 2 and include it in Professional elective 3.
- * Recommended to combine Digital Logic Design and Computer Architecture to a single course.
- * Committee recommended to remove Microprocessors theory and lab from 2nd year and 2nd semester and add operating systems and its laboratory in its place.
- * Committee suggested to move operating systems theory and lab from 3rd year 1st semester to 2nd year 2nd semester, and add Artificial Intelligence and its Laboratory in its place.

* Committee suggested to move Artificial intelligence theory and lab from 3rd year 2nd semester to 3rd year 1st semester and add Machine Learning and its Laboratory in its Place.

* Recommended to include Software Testing in Professional elective 2 in the Place of Deep learning.

* Recommended to Shift Reinforcement learning from Professional elective 2 to Professional elective 5, and include mobile Computing / wireless sensor networks in its place.

* Suggested to remove E-learning technologies from Professional Elective 3.

* Committee suggested to include Design Patterns in Professional Elective 4.

* Committee suggested to include Internet of Things in Professional Elective 4.

* Committee suggested to remove the subject titled 'bitcoins and cryptocurrencies' to 'crypto currencies'.

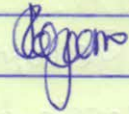
* B.Tech. CSE - R18 - Final Year Syllabus Inputs.

* Suggested to give maximum of 2 text books by identifying the respective book which covers entire syllabus.

* Suggested to incorporate new tools like clutter in app development.

M.Tech. - R20 - CSE - 2nd year - Syllabus Inputs

* M.Tech. CSE R20 2nd year syllabus is approved by all BOS members without any suggestion.



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