



**Department of Computer Science & Technology**

**Board of Studies Committee Members**

**First BoS Meeting – 30. 06. 2018**

**Academic Year: 2018-2019**

First BoS Meeting of the Department of CST is scheduled to be held on 30.06.2018 at 10.30 A.M in the CSE Seminar Hall.

**AGENDA:**

1. Approval of R-18 Course Structure & Syllabus for B.Tech (CST) – I year.
2. Any other issues / suggestions related to UG & PG – Autonomous Curriculum & Syllabus.

**Members of the Board of Studies for the Academic Year 2018-19**

S.No.	Name of the member	Composition as per the UGC – Autonomous guidelines	Designation & Address
1.	Dr. R. Kalpana	Head of the Department concerned (Chairman)	Professor & Head, Dept. of CSE, MITS.
2.	Dr. R. B. V. Subramaanyam	Subject Expert nominated by Academic Council	Professor, Department of Computer Science & Engineering, National Institute of Technology, Warangal- 506004
3.	Prof. T. Sreenivasulu Reddy	Subject Expert nominated by Academic Council	Associate Professor, Dept. of CSE, School of IT, JNTUH, Hyderabad.
4.	Dr. P. Chenna Reddy	One expert to be nominated by the Vice-Chancellor from a panel of six recommended by the college Principal	Professor and Director, Industrial Relations and Placements and SCDE, JNATUACE, Anantapuramu.
5.	Mr. Lokeswara Reddy Kesapuram,	Representative from Industry/Corporation sector/allied area related to placement	Technical Architect – Tata Consultancy Services Bangalore
6.	Mr. M. Lokesh Kumar Rao	One postgraduate meritorious alumnus to be nominated by the Principal	M.Tech. (2012-2014 Batch), Senior Business Consultant, NTT Data, Bangalore.
7.	Dr. M. Sreedevi	Subject expert	Professor
8.	Dr. P. Kuppusamy	Subject expert	Professor
9.	Dr. K. Venington	Subject expert	Assoc. Professor
10.	Dr. K. Saravanan	Subject expert	Assoc. Professor
11.	Dr. G. Arun Kumar	Subject expert	Assoc. Professor
12.	Dr.P.V.Venkateswara Rao	Subject expert	Assoc. Professor
13.	Dr. D.Chandramohan	Subject expert	Sr. Asst. Professor

*S. Sreema*

**Head of the Department**

Head of the Department:  
Computer Science & Engineering  
Madanapalle Institute of Technology & Science  
MADANAPALLE-517 325..

*C. S. J.*  
**PRINCIPAL**

**Madanapalle Institute of  
Technology & Science  
MADANAPALLE**

# I<sup>st</sup> Bos meeting.

Minutes of meeting with Bos member held on 30/6/18 at 10:30 AM in the CSE seminar hall.

## Members present:—

1. Dr. R. Kalpana, HOD-CSE (Bos-chairman)
2. Dr. R. B. V. Subramanyam (Subject Expert)
3. Prof. T. Sreenivasulu Reddy (Subject Expert)
4. Dr. P. Chenna Reddy (University Nominee)
5. Mr. Lokeswara Reddy Kesapuram (Industry expert)
6. Mr. M. Lokesh Kumar Rao (PG Alumnus)

Bos members have approved I<sup>st</sup> year B. Tech CST, syllabus with the following modifications / suggestions.

- \* Python programming lecture hour may be increased from 2 hours to 3 hours.
- \* Python Programming syllabus is to be modified.
- \* Suggested to include Raptor tool in the objectives & outcomes of the syllabus.
- \* Suggested to match the syllabus of theory and Practical experiments.
- \* In Python programming syllabus, 4<sup>th</sup> unit modules has to be renamed as string handling modules.
- \* In Python Programming, topics files and directories are introduced.

- \* In Python programming, Object Oriented programming concepts has to be removed and Python packages are introduced.
- \* Python programming course description may be modified.
- \* Priority should be given to the libraries.
- \* Suggested to follow the proper approach to deliver the content with examples.
- \* In Python Programming Laboratory, OOPS related programme is to be removed.
- \* IT workshop syllabus may be framed as JNTUA IT workshop syllabus.
- \* C programming & data structure syllabus may be reorganized.
- \* In C-Prog & DS, Unit II should be modified and importance can be given to searching & sorting techniques.
- \* In C-Prog & DS, pointers and lists are to be introduced in Unit III.
- \* In C-Prog & DS, stack and Queue may be given in Unit IV.
- \* In C-Prog & DS, strings and files are to be introduced at the last unit.

- \* For C-Prog and DS, C Programming by K.N. King may be included as reference book.
- \* Modern Physics subject hours may be decreased by 1 hour.
- \* C Programming and data structure syllabus reference book by Jean Paul Tremblay & Paul A. Solomon can be removed. Also Programming with C by Byron Gottfried & Jitender Chhabra are to be considered.
- \* Suggested to keep Discrete Mathematics in II-I semester and Probability, Statistics & Queuing Theory in II-II semester with 4 credit.
- \* Biology for Engineers may be removed and suggested to bring Software Engineering as Programme Core Course (Already Software Engineering is there as Programme Elective)
- \* Operating Systems (Theory + Lab) may be swapped with Object Oriented Analysis and Design Pattern (Theory + Lab).
- \* Suggested to keep Computer Organization and Architecture as Engineering Science Course.
- \* The committee members have accepted the target level of course outcomes as 2 and the attainment of all the POs (PO1-PO12) and PSOs (PSO1-PSO3) level as 2.25.

## BOS members: —

- 1) Dr. R. Kalpana (BOS-chairman) *R Kalpana*
- 2) Dr. R.B.V. Subramanyam (subject expert) *RBV Subramanyam*
- 3) Prof. T. Sreenivasulu Reddy (subject expert) *T Sreenivasulu Reddy*
- 4) Dr. P. Chenna Reddy (University Nominee) *P Chenna Reddy*
- 5) Mr. Lokeswara Reddy Kesapuram (Industry expert) *Lokeshwara Reddy*
- 6) Mr. M. Lokesh Kumar Rao (CPG Alumineus) *M. Lokesh Kumar*

30/06/18