



# PRAGATI ENGINEERING COLLEGE

(Autonomous)

ADH Road, Surampalem, U.G. Dist. A.P. - 513442

(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinda. Accredited by NAAC with 'A' grade)  
(Recognized by U.G.C. Under Sections 7(D) and 12(D) of U.G.C. act, 1956)

Ph: 08852 252211-14 Website: www.pragati.ac.in

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 01-08-2019

## CIRCULAR

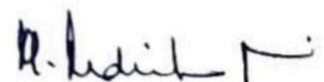
All the members of Board of Studies (BoS) are hereby informed that there will be a meeting on 3<sup>rd</sup> August 2019 and 4<sup>th</sup> August 2019 for discussing the following agenda.

### Agenda:

1. Welcome Address by Chairman-BOS
2. Ratification of I and II year course structure & syllabus of R19 regulation for B. Tech (CSE) program.
3. Discussion on course structure of R19 regulation for B. Tech (CSE) program.
4. Ratification of course structure & syllabus of R19 regulation for M. Tech (CSE) program.
5. Discussion on ratification of new courses introduced in R19 Regulation.
6. Ratification of the proposed model papers for internal and external examinations of theory courses.
7. Discussion on ratification of Course Objectives, Course Outcomes and CO-PO Mapping.
8. Finalization of text books and reference books.
9. Discussion on ATR as per suggestions given by Stakeholders (Please Refer Annexure-IV).
10. Any other item.
11. Vote of Thanks.

Copy to:

1. All members of BoS.
2. Department circular file.

  
HoD-Dept.





# PRAGATI ENGINEERING COLLEGE

(Autonomous)

ADB Road, Surampalem, U.G.D., A.P - 511412

(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada, Accredited by NAAC with 'A' Grade)

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 04-08-2019

Minutes of meeting of B. Tech Board of Studies (BoS) of Computer Science and Engineering conducted on 3rd August 2019 and 4th August 2019 for approval/ratification of R19 regulations.

### Members Present:

#### 1. Chairman-BoS

Dr. M. Radhika Mani  
Professor & HOD, Department of CSE,  
Pragati Engineering College,  
Surampalem, A. P.  
India.

#### 2. University Nominee

Dr. D. Haritha  
Professor of CSE,  
JNTUK, Kakinada, A. P.  
India.

#### 3. Subject Experts

Dr. D. V. L. N. Somayajulu  
Professor of CSE,  
NIT Warangal, Warangal., T.N.  
India.

Dr. M. V. Panduranga Rao  
Associate Professor of CSE,  
IIT Hyderabad, T.N.  
India.

#### 4. Industry Expert

Sri Praveen Kumar Y,  
TCS-Hyderabad, India.

#### 5. Alumni

Dr. V. Srinivasa Naresh,  
Associate Dean,  
Research & Development,  
Sri Vasavi Engineering College, Pedatadepalli,  
Tadepalligudem, PIN-534101

#### 5. Faculty members of CSE Department

- i. Dr. Y. Jaya Babu
- ii. Dr. A. Radha Krishna
- iii. Dr. S Rao Chintalapudi
- iv. Mr. M.V. Rajesh
- v. Mrs. G. Kumari
- vi. Mr. T. SomaSekhar
- vii. Mrs. K. L. Viveka

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10. Any other item.
11. Vote of Thanks.

#### Suggestions:

The following suggestions given by the members of BoS for B. Tech program.

- It is advised to rename the theory paper "Professional communications" to "Professional communication skills".
- Better to include the Subject "PE & HV" in 1<sup>st</sup> Year instead of II Year II Semester.
- Better to rename, the subject "Machine Learning" to "Advanced Machine Learning".
- Under Open Elective-II, from CIVIL Engineering better to opt subject on "Smart City", instead of "Waste Water Management".
- Under Open Elective-I, better to change the subject title "Advanced Data Structures" to "Advanced Date Structures and Algorithms".
- In II Year II Semester, "Socket Programming" related topics need to be included in OOPs through JAVA and its laboratory.
- In III Year I Semester, change the name of the "Data Mining Lab" as "Data Mining and Compiler Design Lab", by including the Compiler Design experiments.
- Under the Professional Elective-V, better to change the subject "Agile

Methodologies” to “Agile Methodologies and Devops”.

- As part of the induction program in Zero Semester for the I year better to include few topics of MS OFFICE.
- Suggested to identify one or two courses for MOOCs at department level. The courses suggested are Artificial Intelligence or Big Data Analytics from NPTEL, course era, udacity, etc.

The following suggestions given by the members of BoS for M. Tech program.

- Include few topics related to Algorithm Analysis in “Advanced Data Structures & Algorithm Analysis”.

#### Resolutions:

The following resolutions have been made in the meeting

- Syllabi of I Year & II Year B. Tech are reviewed and ratified.
- The M. Tech syllabus with course outcomes is ratified.
- Model Papers of internal and external question papers are ratified with minor suggestions.
- Text Books and Reference Books are ratified.
- The members ratified 10 new courses for B. Tech (CSE) for R19 regulation.
- The revised course outcomes of I B. Tech & II B. Tech ( I & II Sem) are ratified.

  
BoS-Chairman

