



# Bapatla Engineering College

(Autonomous)

Mahatmaji Puram, BAPATLA-522102, Guntur (Dt.), A.P., INDIA

*Sponsored by the Bapatla Education Society*

Approved by AICTE :: Affiliated to Acharya Nagarjuna University

Estd.1981

Dr. V.DAMODARA NAIDU  
PRINCIPAL

Ref.: -BEC/Autonomous/AC/2020/265

Date: June 11, 2020.

## 12<sup>th</sup> MEETING of COLLEGE ACADEMIC COUNCIL (AUTONOMOUS)

The 12<sup>th</sup> meeting of the College Academic Council (Autonomous) of Bapatla Engineering College will be held on 27<sup>th</sup> June, 2020 (Saturday) at 11.00 a.m. through video conference to discuss the following agenda. All the members are requested to make it convenient to attend the same. The Google meet code (link) will be shared via whatsapp and email.

### A G E N D A

- 1) Confirmation of the minutes of the 11<sup>th</sup> CAC Meeting.
- 2) Action taken report for the suggestions given in the 11<sup>th</sup> CAC Meeting.
- 3) Status of R-18 implementation.
- 4) Approval of the minutes of BOS meetings conducted by various departments.
- 5) Measures to be taken to conduct examinations and handle teaching & learning process to overcome COVID-19 challenges.
- 6) Introduction of New B.Tech. Programmes from the next academic year 2020-2021 onwards.
- 7) Any other subject with the permission of the Chair.

  
Dr. V.DAMODARA NAIDU  
PRINCIPAL

1. Dr. Muddana S.C.Bose, Former Professor, IIT-Bombay
2. Dr. V.Govardhana Rao, Former Professor, IIT-Bombay
3. Dr. M.Veera Sekhar, Founder, Congnisight India Pvt. Ltd.
4. Mr. Kota Jayaram, Engineering Head/Director, Google Hyderabad
5. Mr. M.V.Ramesh, Scientist-G, ARDE, DRDO
6. Mr. J.Ravichandra, General Manager-ITS, Central & West, Hyderabad Telecom
7. Dr. R.Satya Prasad, Professor & Head, Dept. of CSE, A.N.U.
8. Prof. P.Siddaiah, Dept. of ECE, University College of Engineering, A.N.U.
9. Dr. R.V.S.S.N.Ravi Kumar, Professor & Head, Dept. of Physics, A.N.U.
10. Dr. K.Vizaya Kumar, Academic Adviser, Bapatla Education Society
11. Dr. B.Chandra Mohan, Dean-Academics
12. Dr. M.Venakteswara Rao, Dean-Research
13. Dr. K.Rama Krishna, Dean-Student Affairs & HOD-Physics
14. Dr. J.Srinivasa Rao, HOD-Chemical Engineering
15. Dr. Ch.Naga Satish Kumar, HOD-Civil Engineering
16. Dr. P.Pardhasaradhi, HOD-Computer Science & Engineering
17. Dr. N.Venkateswara Rao, HOD-Electronics & Communication Engineering
18. Dr. N.Rama Devi, HOD-Electrical & Electronics Engineering
19. Prof. Ch.Ramesh, HOD-Electronics & Instrumentation Engineering
20. Prof. N.Sivaram Prasad, HOD-Information Technology
21. Dr. T.Nancharaiah, HOD-Mechanical Engineering
22. Sri K.N.Prasad, HOD-MCA
23. Dr. P.Vijaya Saradhi, HOD-Mathematics
24. Dr. V.Madhava Rao, HOD-Chemistry
25. Dr. P.Asha Madhavi, HOD-English
26. Dr. T.Chandra Sekhar Rao, Professor, Dept. of Civil Engineering
27. Dr. V.Aruna, Assoc. Professor, Dept. of Physics
28. Sri K.Prasada Rao, Assoc. Professor, Department of Mechanical Engineering
29. Dr. Kamini Srinivasa Rao, Asst. Professor, Department of I.T.
30. Mr. D.Narayana Chowdary, Assoc. Professor, Dept. of Mech. Engineering



**Minutes of the 12<sup>th</sup> Academic Council (Autonomous) Meeting**

The 12<sup>th</sup> College Academic Council (Autonomous) Meeting was held on Saturday, 27.06.2020 at 11.00 a.m. via video conference (Google meet).

**Members Present in the Meeting:**

1. Dr. V. Damodara Naidu, Principal & Chairman of College Academic Council

**All Deans/HODs:**

2. Dr. B. Chandra Mohan, Dean-Academics
3. Dr. M. Venkateswara Rao, Dean-Research
4. Dr. K. Rama Krishna, Dean-Student Affairs & HOD-Physics
5. Dr. J. Srinivasa Rao, HOD-Chemical Engineering
6. Dr. Ch. Naga Satish Kumar, HOD-Civil Engineering
7. Dr. P. Pardhasaradhi, HOD-Computer Science & Engineering
8. Dr. N. Venkateswara Rao, HOD-Electronics & Communication Engineering
9. Dr. N. Rama Devi, HOD-Electrical & Electronics Engineering
10. Prof. Ch. Ramesh, HOD-Electronics & Instrumentation Engineering
11. Prof. N. Siva Ram Prasad, HOD-Information Technology
12. Dr. T. Nanchariah, Mechanical Engineering
13. Sri. K. N. Prasad, HOD-MCA
14. Dr. P. VijayaSaradhi, HOD-Mathematics
15. Dr. V. Madhava Rao, HOD-Chemistry
16. Dr. P. AshaMadhavi, HOD-English

**Faculty of the College:**

17. Dr. T. Chandra Sekhar Rao, Professor, Dept. of Civil Engineering
18. Dr. V. Aruna, Assoc. Professor, Dept. of Physics
19. Sri. K. Prasada Rao, Assoc. Professor, Dept. of Mechanical Engineering
20. Dr. K. Srinivasa Rao, Asst. Professor, Dept. of Information Technology

**Members - Academic/Industry:**

21. Dr. Muddana S. C. Bose, Former Professor, IIT-Bombay
22. Dr. V. Govardhana Rao, Former Professor, IIT-Bombay
23. Dr. M. VeeraSekhar, Founder, Congnisight India Pvt. Ltd
24. Mr. Kota Jayaram, Engineering Head/Director, Google Hyderabad
25. Mr. M. V. Ramesh Kumar, Scientist-G, ARDE, DRDO
26. Mr. J. Ravichandra, General Manager-ITS, Central & West, Hyderabad Telecom
27. Dr. K. Vizaya Kumar, Academic Adviser, Bapatla Education Society

**Nominees of the University:**

28. Dr. R. Satya Prasad, Prof. & Head, Dept. of CSE, Acharya Nagarjuna University
29. Prof. P. Siddaiah, Dept. of ECE, University College of Engineering, A.N.U.
30. Dr. R. V. S. S. N. Ravi Kumar, Prof. & Head, Dept. of Physics, A.N.U.



## **Member Secretary:**

31. Mr. D. NarayanaChowdary, Assoc. Prof., Dept. of Mech. Engg.

## **Proceedings:**

The Principal and the Chairman, Academic Council Dr. V. Damodara Naidu, welcomed all the members for the 12<sup>th</sup> Academic Council Meeting.

### **1. Conformation of the previous meeting minutes**

The members of the Academic Council (Autonomous) confirmed the minutes of the previous 11<sup>th</sup> Academic Council meeting held on 21.12.2019. The copy of the same is enclosed as Enclosure-1.

### **2. Action taken report**

The action taken report on the suggestions given by the members during the previous, 11<sup>th</sup> Academic council meeting held on 21.12.2019 was presented by the Chairman, Academic Council Dr. V. Damodara Naidu. The copy of the same is enclosed as Enclosure-2.

### **3. To apprise the members about the progress of autonomous system and achievements of the college since 21.12.2019 (11<sup>th</sup> CAC meeting) to till date**

The Chairman briefed the members about the progress of autonomous system and achievements of the college since 21.12.2019 (11<sup>th</sup> CAC meeting) to till date. The salient points are as follows.

- NAAC peer team visited the college on 5<sup>th</sup> & 6<sup>th</sup> March, 2020. Report is awaited.
- Statistics of faculty publications, events attended by the faculty, research proposals of the faculty, patents filed by faculty and faculty achievements during the academic year 2019-20 were presented.
- The members were informed about the placement statistics and College Annual Fest BECTAGON 2020.

The details of the same are enclosed as Enclosure-3.

- Dr. V. Govardhana Rao congratulated the entire faculty who were awarded PhD. He also congratulated the faculty under whose guidance PhD was awarded.

### **4. Introduction of new B.Tech. programs from the next academic year 2020-21 onwards.**

The chairman informed the members that the Department of Computer Science and Engineering would be offering B.Tech. (Data Science) and B.Tech. (Cyber Security) programs from the A.Y 2020-21 as approved by AICTE.

- Mr. Kota Jayaram congratulated the college for starting new programs. He suggested developing policies to design and implement new programs



keeping in view various parameters such as effectiveness, relevant to the field, strategic importance, application oriented and entrepreneurship.

- Dr. K. Vizaya Kumar suggested formation of teams to develop curriculum for the new programs based on college policies.

**5. Measures taken to conduct examinations and handle teaching & learning process to overcome COVID-19 challenges & Status of R-18 implementation.**

The chairman informed the members about the academic progression under COVID-19 conditions. He presented the proposed academic calendar for the year 2020-21. The proposed changes in the R-18 regulations were presented to the members.


The details of the same are enclosed as Enclosure-4.


- Dr. K. Vizaya Kumar suggested to have a long term strategic plan for conducting the class work and exams online. He also suggested looking into the possibility of changing the pattern of the question paper to conduct online exams.
- As per the request of the members of CAC, Mr. Kota Jayaram said that he will discuss with his counterparts and suggest some software tools for conducting online exams fool proof.
- Mr. M. V. Ramesh Kumar suggested utilizing the services of alumni to conduct webinars and online lectures for the students enrichment.
- Dr. R. V. S. S. N. Ravi Kumar requested to schedule class work and exams twice, so that the students get opportunity at least once for the same activity.
- Mr. J. Ravichandra informed the members that BSNL broad band will soon be available at all villages pan India as per government of India policy. He also said that the work is in progress.
- Prof. P. Siddaiah advised to conduct semester end exams as per UGC/University guidelines, which are expected in a few days.

**6. Approval of the minutes of BOS meetings conducted by various departments.**

The minutes of BOS of various departments were presented by the respective HODs along with the salient features.

The documents are in Enclosure-5.

  
(D. Narayana Chowdary)  
Member Secretary

  
(Dr. V. Damodara Naidu)  
Principal

To  
All the Esteemed Members of the Academic Council (Autonomous)  
Office Superintendent.