

# Bapatla Engineering Tollege (Autonomous)

Mahatmaji Puram, BAPATLA-522102, Bapatla (Dt.), A.P., INDIA Sponsored by the Bapatla Education Society

Approved by AICTE :: Affiliated to Acharya Nagarjuna University

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# Minutes of the 17th Academic Council (Autonomous) Meeting

The 17<sup>th</sup> meeting of the College Academic Council (Autonomous) was held on Saturday, 23.09.2023 at 10.30 a.m. in the conference hall of the administrative block (Hybrid mode).

## Members Present in the Meeting:

Dr. Nazeer Shaik, Principal & Chairman of College Academic Council

#### All Deans/HODs:

- Dr. Ch. Naga Satish Kumar, Dean-Academics
- 3. Dr. N. Venkateswara Rao, Dean-R&D
- Dr. B.Ratna Sunil, Associate Dean-R&D
- 5. Prof. D.Niranjan Babu, Dean-Student Affairs
- 6. Mr. D. Narayana Chowdary, Controller of Examinations
- 7. Dr. T.Chandrasekhar Rao, HOD-Civil Engineering
- 8. Dr. M Rajesh babu, HOD-Computer Science & Engineering
- 9. Prof. V.Chakradhar, HOD-Cyber Security & Data Science
- 10. Dr. B.Chandra Mohan, HOD-Electronics & Communication Engineering
- 11. Dr. N.Rama Devi, HOD-Electrical & Electronics Engineering
- 12. Dr.M.V.N.Chakravarthy, HOD-Electronics & Instrumentation Engineering
- 13. Dr. N.Sivaram Prasad, HOD-Information Technology
- 14. Dr. T.Nancharaiah, HOD-Mechanical Engineering
- 15. Sri N.Kiran Kumar, HOD-MCA
- 16. Dr. K.V.L.N.Acharyulu, HOD-Mathematics
- 17. Dr. V. Aruna, HOD-Physics
- 18. Dr. Ch. Subramanyam, HOD-Chemistry
- 19. Dr. P.V.N.Malleswara Rao, HOD-English

#### Faculty of the College:

- 20. Dr. T.Srinivasa Rao, Assoc. Professor, Dept. of Mathematics
- 21. Mr. U.Raghuvaran, Training & Placement Officer
- 22. Ms. Y. Vidya Indrasena, Asst. Professor, Department of Civil Engineering

#### Members - Academic/Industry:

- 23. Dr.V.Ramachandra Raju, Former Vice Chancellor of RGUKT, A.P.,
  Professor of Mechanical Engineering, University College of Engg., JNTUK, Kakinada
- 24. Prof. Vir Singh, Former Professor, IIT ROORKEE
- 25. Prof. K.Lakshmi Prasad, Principal, B.V.Raju Institute of Technology, HYD.
- 26.Dr. N.Sarat Chandra Babu, Adviser to Data Security Council of India (DSCI).
- 27.Mr. Raveendra Babu Padavala, Domain Team Manager, Tieto Software Technologies Ltd., PUNE.

# Nominees of the University:

- 28. Prof. E.Srinivasa Reddy, Principal, University College of Planning & Architecture, Acharya Nagarjuna University
- 29. Prof. P.Siddaiah, Principal, University College of Engg. & Technology, ANU
- 30. Prof. K.Gangadhara Rao, Principal, University College of Sciecnes, ANU

#### Member Secretary:

31. Dr. Ch. Naga Satish Kumar, Dean-Academics.

#### Proceedings:

The Principal and the Chairman, Academic Council Dr. Nazeer Shaik, welcomed all the members for the 17th Academic Council Meeting.

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

The members of the Academic Council (Autonomous) confirmed the minutes of the previous 16<sup>th</sup> Academic Council meeting held on 11.03.2023. 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, 16<sup>th</sup> Academic council meeting held on 11.03.2023 was presented by the respective Head of the Department. The copy of the same is enclosed as Enclosure-2. The members appreciated the efforts put in to fulfill the suggestions given by the members during the 16<sup>th</sup> Academic Council meeting.

### 3. Appraisal of progress of the college since the last CAC meeting

The Chairman briefed the members about the progress of the college and achievements of the college since 11.03.2023 (16<sup>th</sup> CAC meeting) to till date. The salient points are as follows.

- The chairman informed the members about enhancement of the seats in Data Science from 60 to 120, reduced the seats in Civil and Mechanical Engineering from 90 to 60 and closure of Electronics & Instrumentation branch from this academic year (2023-24).
- The placement statistics for the academic year 2022-23 and 2023-24 till date were presented.
- The statistics of the exam results of second semester of 2022-23 academic year were presented.

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

Mr. Raveendra Babu Padavala suggested progress in infrastructure, laboratory equipment purchased, Sponsorship projects and Alumni scholarships to be included.

#### 4. Appraisal of the progress of accreditations

The Principal briefed the members that, Institute accredited with A+ grade with 3.49 CGPA out of 4 point scale by National Assessment and Accreditation Council (NAAC), Times of India Engineering Institute Survey ranking-2023 ranked with 16<sup>th</sup> rank in the category of top private engineering Institutes in Andhra Pradesh and 6<sup>th</sup> rank in the category of Infrastructure, Research Capabilities and placement, Institute certified with ISO-OSI certification and briefed about progress of the NBA Accreditation process.

All the members were congratulated and appreciated about the progress of the accreditation of the Institute.

5. 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 Statistics of faculty publications, events organized by the departments, events attended by the faculty & students, patents filed by faculty and faculty achievements during the academic year 2022-23 were presented.

The documents are in Enclosure-4.

- Prof Vir Singh requested the faculty of the departments concerned to visit the C-DAC and other Research laboratories.
- Prof Vir Singh suggested to offer the open elective courses from Mathematics department and also starts the open elective course of "Atmospheric Space Technologies" from Physics Department.
- Prof Vir Singh suggested to improve the communication skills of first year students through proper planning of Department of English.
- Mr. Raveendra Babu Padavala suggested more advanced department specific mathematics courses to be included in B.Tech curriculum.
- Mr. Raveendra Babu Padavala requested every faculty member should know the Hype cycle reports and emerging technologies.
- Mr. Raveendra Babu Padavala suggested to introduce Certificate courses.
- Dr. N.Sarat Chandra Babu suggested to offer quantum computing courses from Physics and CSE departments.
- Prof. K.Lakshmi Prasad suggested department wise students placements, performance in GATE Examination, Enrolment of Minor/honor courses and Success rate of students to be included in the HODs presentation.
- Prof. K.Lakshmi Prasad requested to offer different Mathematics courses with collaboration of CMI (Chennai Mathematical Institute).
- Prof. K.Lakshmi Prasad requested to form the combined Board of studies for framing the course structure of R24 regulations.
- Prof. K.Lakshmi Prasad suggested the faculty members from Engineering departments collaborate with faculty members from science departments for publishing more technical papers.
- One time opportunity for the students who could not complete B.Tech. in the stipulated period of 8 years.

Approval was requested by the Controller of exams to give one-time opportunity for the students who could not clear their back-log subjects in the stipulated 8 year period. The committee is recommended for approval from Acharya Nagarjuna University.

(Dr Ch Naga Satish Kumar) Member Secretary (Dr. Nazeer Sha

Principal

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