

Estd. 1995

VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE, New Delhi, Affiliated to JNTU Hyderabad and UGC Autonomous Institute
ISO 9001:2015 & QS I-Gauge Diamond Rated Institute, Accredited by NAAC with 'A++' Grade
NBA Accreditation for B.Tech. CE, EEE, ME, ECE, CSE, EIT, Programmes
NIRF 127th Rank (Overall 151-200 Band), UGC recognized as 'College with Potential for Excellence'
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MINUTES OF 13th MEETING OF THE ACADEMIC COUNCIL HELD ONLINE ON JULY 04th, 2020 FROM 11.00 A.M. ONWARDS

MEMBERS PRESENT:

- 1) Dr. C. D. Naidu, Principal & Chairman
- 2) Dr. B. Chennakesava Rao, Director for Advancement and Dean, Admin
- 3) Dr. A. Subhananda Rao, Director, R&D
- 4) Dr. A. Mallika, HOD/CE, Member
- 5) Dr. Poonam Upadhyay, HOD/EEE, Member
- 6) Dr. G. Srinivasa Gupta, HOD/ME, Member
- 7) Dr. Y. Padma Sai, HOD/ECE, Member
- 8) Dr. B. V. Kiranmayee, HOD/CSE, Member
- 9) Dr. R. Manjula Sri, HOD/EIE, Member
- 10) Dr. G. Suresh Reddy, HOD/IT, Member
- 11) Dr. T. Srinivasa Rao, HOD/AE, Member
- 12) Dr. T. Jayashree, HOD/H&S, Member
- 13) Dr. D. Pardhasaradhi, Head, Training & Placement, Member
- 14) Dr. G. Ramesh Chandra, Head RCC, Member
- 15) Dr. K. Ramujee, Dean Examinations & Evaluation, Member
- 16) Dr. B. Narendra Kumar, Dy. Dean, Admin and Finance, Member
- 17) Dr. V. Ramesh Babu, Assoc. Prof., EEE, & IQAC Coordinator, Member
- 18) Dr. M. Rama Manohara Babu, Expert from Industry/ R&D/Engg./Education, Member
- 19) Dr. P. Subba Rao, Expert from Industry/R&D/Engg./Education, Member
- 20) Dr. A. Vasam, Expert from Industry/R&D/Engg./Education, Member
- 21) Dr. Venu Gopal A., Expert from Industry/R&D/Engg./Education, Member
- 22) Dr. B. N. Bhandari, Nominee of the University, JNTUH, Member
- 23) Dr. M. Manzoor Hussain, Nominee of the University, JNTUH, Member
- 24) Dr. M. Surya Kalavathi, Nominee of the University, JNTUH, Member

- 25) Dr. S. Venkateswara Rao, Expert from Education, Member
- 26) Sri. B. V. Krishna Rao K., Former Secretary, SBTET, Member
- 27) Dr. Y. Shivraj Narayan, Coordinator, Academics, Member
- 28) Dr. K. Anuradha, Dean, Academics & Member Secretary

MEMBERS ON LEAVE

Nil

Chairman welcomed all the members to the 13th meeting of Academic Council held online on July 04th, 2020 at VNRVJIEET.

Thereafter, formal agenda items were taken up and the following matters were considered, deliberated upon and decisions taken are as under:

13.1 Course structure of B.Tech. III and IV year and detailed syllabus of B.Tech. III year programmes under CBCS (R18 Academic Regulation) for the batch admitted in the academic year 2018-2019

- Course structures of B.Tech. III and IV year and detailed syllabi of the following B.Tech. III year programmes to be offered under Choice Based Credit System (R18 academic regulation) for the batch admitted in the academic year 2018-2019 were presented before the committee.
 - ✓ B.Tech. (Civil Engineering)
 - ✓ B.Tech. (Electrical & Electronics Engineering)
 - ✓ B.Tech. (Mechanical Engineering)
 - ✓ B.Tech. (Electronics & Communication Engineering)
 - ✓ B.Tech. (Computer Science & Engineering)
 - ✓ B.Tech. (Electronics & Instrumentation Engineering)
 - ✓ B.Tech. (Information Technology)
 - ✓ B.Tech. (Automobile Engineering)
- Council approved the course structures and syllabi of the aforementioned B.Tech. III and IV year programmes under CBCS (R18 academic regulation). Suggestions to be incorporated are given in the Annexure-I.

Action: BoS Chairmen / Dean, Academics

13.2 Course structure of B.Tech. II, III & IV year and detailed syllabi of B.Tech. II year programmes under CBCS (R19 Academic Regulation) for the batches admitted from the academic year 2019-2020 onwards.

- Course structures of B.Tech. II, III and IV year and detailed syllabi of the following B.Tech. II year programmes to be offered under Choice Based Credit System (R19 academic regulation) for the batches admitted from the academic year 2019-2020 were presented before the committee.
 - ✓ B.Tech. (Civil Engineering)
 - ✓ B.Tech. (Electrical & Electronics Engineering)
 - ✓ B.Tech. (Mechanical Engineering)
 - ✓ B.Tech. (Electronics & Communication Engineering)
 - ✓ B.Tech. (Computer Science & Engineering)
 - ✓ B.Tech. (Electronics & Instrumentation Engineering)
 - ✓ B.Tech. (Information Technology)
 - ✓ B.Tech. (Automobile Engineering)
 - ✓ B.Tech. (Computer Science and Business Systems)
- Council approved the course structures and syllabi of the aforementioned B.Tech. II, III and IV year programmes under CBCS (R19 academic regulation). Suggestions to be incorporated are given in the Annexure-I.

Action: BoS Chairmen / Dean, Academics

13.3 Revised paper pattern and evaluation criteria (One-time) for the Semester End Examinations of B.Tech. and M.Tech. programmes under R15, R18 and R19 academic regulation in the academic year 2019-2020 due to COVID-19 pandemic.

- Council resolved to follow the guidelines/instructions as stipulated by the JNTU Hyderabad and UGC/AICTE New Delhi with regard to conducting examinations of B.Tech. II semester (R19), B.Tech. IV semester (R18), B.Tech. III & IV year II semester (R15) and M.Tech. II semester (R18) for the academic year 2019-2020.
- Members deliberated upon and approved the paper pattern and evaluation criteria of semester end examination and sessional/mid examination of B.Tech. II semester (R19), B.Tech. IV semester (R18), B.Tech. III & IV year II semester (R15) and M.Tech. II semester (R18) for the academic year 2019-2020 and resolved the following guidelines as a one-time measure due to COVID-19 pandemic.

❖ For R15 Academic Regulation:-

B.TECH. QUESTION PAPER PATTERN

FOR II MID EXAMINATION (ONE TIME DUE TO COVID-19 PANDEMIC)

- Mid examination shall be conducted for a duration of **50 minutes**.
- Maximum marks of mid examination shall remain the same i.e., **30 Marks**.
- There shall be **no compulsory section** with short answer questions.
- The questions shall be set/moderated such that the students can comfortably answer each question **within 15 minutes time**.
- There shall be a total of **5 questions**. Each question shall carry a weightage of **10 Marks**. There shall be **no sub-questions or bits**.
- There shall be **ONE question each from III, IV and V units i.e., 3 questions and the remaining 2 questions from any of III, IV and V units**. There shall **not be more than 2 questions from a single unit**.
- Student shall answer "**3 out of 5 questions**:" i.e.,

$$3 \times 10 \text{ M} = 30 \text{ M}$$

B.TECH. QUESTION PAPER PATTERN

FOR SEMESTER END EXAMINATION (ONE TIME DUE TO COVID-19 PANDEMIC)

- All the semester end examinations shall be conducted for a duration of **2 hours**.
- Maximum marks of external examination shall remain the same i.e., **60 Marks**.
- There shall be **no compulsory section** with short answer questions.
- The questions shall be set/moderated such that the students can comfortably answer each question **within 20 minutes time**.
- There shall be a **total of 8 questions**. Each question shall carry a weightage of **12 Marks**. There shall be **no sub-questions or bits**.
- There shall be **one question from each unit i.e., 5 questions**
- **Remaining 3 questions** shall be framed from **any of the 3 units out of the 5 units**
- Student shall answer "**5 out of 8 questions**" i.e.,

$$5 \times 12 \text{ M} = 60 \text{ M}$$

❖ For R18/R19 Academic Regulation:-

**B.TECH./M.TECH. QUESTION PAPER PATTERN
FOR SESSIONAL EXAMINATION (ONE TIME DUE TO COVID-19 PANDEMIC)**

::SESSIONAL-I::

- Sessional examination-I shall be conducted for a duration of **50 minutes**.
- Maximum marks of sessional examination shall remain the same i.e., **30 Marks**.
- There shall be **no compulsory section** with short answer questions.
- The questions shall be set / moderated such that the students can comfortably answer each question **within 15 minutes time**.
- There shall be a **total of 5 questions**. Each question shall carry a weightage of **10 Marks**. There shall be **no sub-questions or bits**.
- There shall be **one question each from I, II and III units** i.e., **3 questions**
- **Remaining 2 questions** shall be framed from any of the **I, II and III units only**. There shall not be more than 2 questions from a single unit.
- Student shall answer "**3 out of 5 questions**" i.e.,

$$3 \times 10 \text{ M} = 30 \text{ M}$$

:: SESSIONAL-II ::

- Sessional examination-II shall be conducted for a duration of **50 minutes**.
- Maximum marks of sessional examination shall remain the same i.e., **30 Marks**.
- There shall be **no compulsory section** with short answer questions.
- The questions shall be set / moderated such that the students can comfortably answer each question **within 15 minutes time**.
- There shall be a **total of 5 questions**. Each question shall carry a weightage of **10 Marks**. There shall be **no sub-questions or bits**.
- There shall be **one question each from IV, V and VI units** i.e., **3 questions**
- **Remaining 2 questions** shall be framed from any of the **IV, V and VI units only**. There shall not be more than 2 questions from a single unit.
- Student shall answer "**3 out of 5 questions**" i.e.,

$$3 \times 10 \text{ M} = 30 \text{ M}$$

B.TECH./M.TECH. QUESTION PAPER PATTERN
FOR SEMESTER END EXAMINATION (ONE TIME DUE TO COVID-19 PANDEMIC)

- All the semester end examinations shall be conducted for a duration of **2 hours**.
- Maximum marks of external examination shall remain the same i.e., **60 Marks**.
- There shall be **no compulsory section** with short answer questions.
- The questions shall be set / moderated such that the students can comfortably answer each question **within 15 minutes time**.
- There shall be a **total of 8 questions**. Each question shall carry a weightage of **10 Marks**. There shall be **no sub-questions or bits**.
- There shall be **one question from each unit** i.e., **6 questions**
- **Remaining 2 questions** shall be framed from **I, II and III units only**.
- Student shall answer "**6 out of 8 questions**" i.e.,

$$6 \times 10 M = 60 M$$

Action: Controller of Examinations

13.4 Approval of promotion guidelines of B.Tech. I, II, III & IV year and M.Tech. I & II year students in the academic year 2019-2020 due to COVID-19 pandemic.

- In line with the guidelines given by the AICTE New Delhi and JNTU Hyderabad regarding student promotions in the academic year 2019-2020, the detailed guidelines as given below were placed before the council for approval.
 - ✓ There shall be no credit based detentions for the academic year 2020-2021. This relaxation shall be applicable to all the regular students as well as to all the students who were detained in the previous academic years (and not attending classes) due to shortage of credits.
 - ✓ Student attendance during the II semester of the academic year 2019-2020 shall be calculated as follows:

- i) Attendance of all the days during which the physical class work was conducted shall be counted at par and
- ii) Full attendance shall be given to the students during the entire lockdown period i.e., a student shall be deemed to be present for all the online classes conducted from the date when the lockdown (due to corona pandemic) was announced by the Government of Telangana.

Considering the above two parameters, the lists of students who are detained due to shortage of attendance shall be prepared and approved in the meeting of Institute Academic Committee.

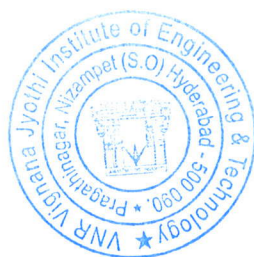
- Council approved the above mentioned guidelines as stipulated by the JNTU Hyderabad and UGC/AICTE New Delhi regarding attendance and promotion of B.Tech. I, II, III & IV year II semester & M.Tech. I year II semester students for the academic year 2019-2020.

Action: Dean, Academics

13.5 Approval for conducting online classes to I semester of B.Tech. I, II, III & IV year and M.Tech. I & II year students in the academic year 2020-2021 due to COVID-19 pandemic.

- Chairman proposed and placed before the committee that classwork of B.Tech. I, II, III & IV year and M.Tech. I & II year students for the academic year 2020-2021 may be started online due to the COVID-19 pandemic.
- Dr. Manzoor Hussain, Registrar, JNTU Hyderabad and member of Academic Council informed the members to wait for the necessary instructions from the University.

The meeting concluded with vote of thanks to the Chair.



To
All the Members

Dr. C. D. Naidu

Chairman-Academic Council

& Principal

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