

## NADIMPALLI SATYANARAYANA RAJU INSTITUTE OF TECHNOLOGY



(AUTONOMOUS)

Recognized under 2(1) of the UGC Act 1956 in According by NAAC with 14 Grand (3,104,00)
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## 3<sup>rd</sup> Meeting of the Academic Council Agenda

Mode

: Online

**Platform** 

: Zoom

Date

: 26.02.2022 (Saturday)

Time

: 03:30 PM

- Confirmation of the Minutes of the 2<sup>nd</sup> Meeting of the Academic Council held on August 21, 2021 and Presentation of action taken report of the same – Chairman of the Academic Council
- 2. The Chairpersons of all the Boards of Studies of all B. Tech. Programs discussed and there are no common points being observed and the following action taken report as suggested in the 2<sup>nd</sup> Academic Council Meeting is reviewed and confirmed.

No.	Suggestions Made during 2 <sup>nd</sup> ACM held on August 21, 2021	Action Taken
1	To explore the possibility of swapping the courses 20CS403 and 20CS501 along with their corresponding laboratories	This suggestion was sorted out on the same meeting to go as such in their respective semesters
2	To strengthen the Competitive Programming Essentials in the Semester IV with more number of similar courses in the subsequent semester as this course is very much essential to enhance employability skills	As suggested, two courses pertaining to Competitive Programming in the form of Skill Oriented Courses, specifically related coding skills are introduced. Both courses are focused enabling the students to solve problems in a time-bounded coding challenges in the popular coding platforms.
3	To include courses related to skill development in the field of Office Tools viz. Computer based presentations, Workbook and Word Applications	Suggestions are well taken and incorporated in the curriculum and syllabi of dual specialization of MBA.
4	To include Enterprise Resource Planning and Management	

3. The Board of Studies of Civil Engineering discussed and recommended the Syllabus pertaining to the Semester V - VI under Academic Regulations 2020 for B. Tech. Civil Engineering Program including Professional Electives I & II, Open Electives I & II and Syllabus pertaining to B. Tech. (Honors) and B. Tech. (Minor)

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After scrutinizing the same, Joint Board Committee Recommends and Mr. B. Ramesh Chandra will move that the proposed syllabus as cited above for the B. Tech. Civil Engineering Program as in **Appendix I**, be approved for the students admitted from the academic year 2020 onwards.

4. The Board of Studies of Computer Science and Engineering discussed and recommended the Syllabus pertaining to the Semester V - VI under Academic Regulations 2020 for B. Tech. Computer Science and Engineering Program including Professional Electives I & II, Open Electives I & II and Syllabus pertaining to B. Tech. (Honors) and B. Tech. (Minor)

After scrutinizing the same, Joint Board Committee Recommends and **Dr. K. Madhavi**, **Professor of CSE** will move that the proposed syllabus as cited above for the B. Tech. Computer Science and Engineering Program as in **Appendix II**, be approved for the students admitted from the academic year 2020 onwards.

5. The Board of Studies of Computer Science and Engineering (Artificial Intelligence and Machine Learning) discussed and recommended the Syllabus pertaining to the Semester V - VI under Academic Regulations 2020 for B. Tech. Computer Science and Engineering Program (Al and ML).

After scrutinizing the same, Joint Board Committee Recommends and **Dr. R. Priya Vaijayanthi, Professor of CSE** will move that the proposed syllabus as cited above for the B. Tech. Computer Science and Engineering (Artificial Intelligence and Machine Learning) Program as in **Appendix III,** be approved for the students admitted from the academic year 2020 onwards.

6. The Board of Studies of Computer Science and Engineering (Artificial Intelligence and Machine Learning) discussed and recommended the Modified Curriculum and Syllabus pertaining from Semester III - VI under Academic Regulations 2020 for B. Tech. Computer Science and Engineering Program (AI and ML).

After scrutinizing the same, Joint Board Committee Recommends and **Dr. R. Priya Vaijayanthi, Professor of CSE** will move that the modified curriculum and the proposed syllabus as cited above for the B. Tech. Computer Science and Engineering (Artificial Intelligence and Machine Learning) Program as in **Appendix IV**, be approved for the students admitted from the academic year 2022 - 2023 onwards.

7. The Board of Studies of Computer Science and Engineering (Data Science) discussed and recommended the Syllabus pertaining to the Semester V - VI under Academic Regulations 2020 for B. Tech. Computer Science and Engineering Program (Data Science).

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After scrutinizing the same, Joint Board Committee Recommends and **Dr. B. Ravi Kiran**, **Professor and Head of CSE** will move that the proposed syllabus as cited above for the B. Tech. Computer Science and Engineering (Data Science) Program as in **Appendix V**, be approved for the students admitted from the academic year 2020 onwards.

8. The Board of Studies of Electronics and Communication Engineering (ECE) discussed and recommended the Syllabus pertaining to the Semester V - VI under Academic Regulations 2020 for B. Tech. Electronics and Communication Engineering.

After scrutinizing the same, Joint Board Committee Recommends and **Dr. B. Siva Prasad**, **Professor and Head of ECE** will move that the proposed syllabus as cited above for the B. Tech. **Electronics and Communication Engineering Program** as in **Appendix VI**, be approved for the students admitted from the academic year 2020 onwards.

9. The Board of Studies of **Electrical and Electronics Engineering** discussed and recommended the Syllabus pertaining to the Semester V - VI under Academic Regulations 2020 for B. Tech. Electrical and Electronics Engineering.

After scrutinizing the same, Joint Board Committee Recommends and **Dr. R. S. Krishnam Naidu, Professor and Head of EEE** will move that the proposed syllabus as cited above for the B. Tech. **Electrical and Electronics Engineering Program** as in **Appendix VII**, be approved for the students admitted from the academic year 2020 onwards.

10. The Board of Studies of **Mechanical Engineering** discussed and recommended the Syllabus pertaining to the Semester V - VI under Academic Regulations 2020 for B. Tech. Mechanical Engineering.

After scrutinizing the same, Joint Board Committee Recommends and Dr. P. N. E. Naveen Naidu, Professor and Head of Mechanical Engineering will move that the proposed syllabus as cited above for the B. Tech. Mechanical Engineering Program as in Appendix VIII, be approved for the students admitted from the academic year 2020 onwards.

11. Any other matter

## **Meeting Login Credentials:**

Link: https://zoom.us/j/94141241283?pwd=WnhleFRqQ0M3MIM4N0JWTWJRd25Hdz09

Meeting ID: 941 4124 1283

Passcode: XMG7Py

PRINCIPAL & CHAIRMAN OF THE ACADEMIC COUNCIL

Copy to:

(A) All Members of the Academic Council

(B) Director, NSRIT

(C) Autonomous Coordinators, Dr. K. Madhavi & Mr. Shanmukesh (Institute Level)