

MINUTES OF 5th SENATE MEETING OF INDIAN INSTITUTE OF INFORMATION TECHNOLOGY RAICHUR

The 5th Senate meeting of the IIIT Raichur was held on 06/03/2024 through hybrid mode and the following members were present:

Prof. Harish Kumar Sardana, Director, IIIT Raichur	Chairperson
Prof. Prem Pal, Professor, IIT Hyderabad	Member
Prof. Bheemarjuna Reddy Tamma, Professor, IIT Hyderabad	Member
Dr. Ramesh Jallu, IIIT Raichur	Member
Dr. Alka Chadda, IIIT Raichur	Member
Dr. Suresh Chavhan, IIIT Raichur	Member
Dr. Nabin Kumar Meher, IIIT Raichur	Member
Dr. Priodyuti Pradan, IIIT Raichur	Member
Dr. Debmalya Sain, IIIT Raichur	Member
Dr. Neha Agarwal, IIIT Raichur	Member
Dr. Jahnvi Tiwari, IIIT Raichur	Member
Dr. Natesha B V, IIIT Raichur	Member
Dr. Dubacharla Gyaneshwar, IIIT Raichur	Member
Assistant Registrar, IIIT Raichur	Secretary
Academic Secretary, COSA, IIIT Raichur	Student Representative 1

Members absent:

- 1. Prof. Saptarshi Majumdar, IIT Hyderabad
- 2. Prof. Bharat Bhooshan Panigrahi, IIT Hyderabad
- 3. Prof. K. V. L. Subramaniam, IIT Hyderabad
- 4. Prof. Sathya Peri, IIT Hyderabad
- 5. Dr. Subrahmanyam Kalyanasundaram, IIT Hyderabad
- 6. Dr. Viswanath Pulabaigari, IIIT Sri City



The chairperson welcomed all the members to the meeting, and the following agenda points were discussed:

Item No.	Agenda Item discussed
5.1- Confirmation of the minutes of the 4 th meeting of the Senate	The minutes of the 4 th meeting of the Senate held on 15.12.2023, were communicated to all the members of the Senate for kind information and comments. No comments were received.
Resolution	The minutes of the 4 th Senate meeting of IIIT Raichur held on 15 th December 2023 are confirmed.
5.1.1- Action taken report on the Minutes of the 4th meeting of the Senate	The item-wise action taken report on the minutes of the 4 th meeting of the Senate held on 15.12.2023 is presented in the meeting.
Resolution	The Senate ratified the action taken report on the minutes of the 4 th meeting of the Senate.



The proposal originates from the First Ordinances wherein the B.Tech in Mathematics and Computing program will be introduced sooner or later. Secondly, it aligns with the institute's aim to strengthen its resources and the overall growth of the institute. Further, the program is intended to be interdisciplinary based on the existing Mathematics and CSE faculty.

A few members of the Senate suggested considering the two options – doubling the seats of the existing programs

5.2.1- Proposal for starting a new Branch of B.Tech in Mathematics and Computing for AY 2024-2025 with an Intake of 60.

- Approval of

A few members of the Senate suggested considering the two options – doubling the seats of the existing programs vis-a-vis the proposal for starting a new branch of B.Tech in Mathematics and Computing for AY 2024-2025. The members sought a comprehensive cost-benefit analysis and ways to fulfill the requirements considering the present infrastructure in the transit campus of IIIT Raichur. The Senate asked to:

- 1. Conduct a cost/benefit analysis to assess the financial feasibility of launching a new branch.
- 2. Evaluate and address infrastructure requirements to support the introduction of new programs.

Acknowledging the challenges posed by the lack of a comprehensive cost analysis and the current state of the infrastructure, the Chairperson informed that steps will be initiated to conduct a detailed cost analysis to ensure the financial viability of the new course and have devised plans to upgrade our infrastructure progressively to accommodate the requirements of the program.

After carefully considering the urgency of the seat matrix to be sent to CSAB and consultation with various stakeholders, including faculty members after the meeting, the Chairman decided to proceed with implementing the new course.

Resolution

The decision was considered by recognising the growing demand for interdisciplinary programs like B. Tech in Mathematics and Computing, which offer unique opportunities for students to develop versatile skill sets and pursue diverse career paths in today's rapidly evolving technological landscape, in the wake of NEP 2020.

Further, the Chairperson requested the Senate for support and understanding as we embark on this endeavor and the feedback and guidance on this decision which will be invaluable as we navigate through the challenges and opportunities associated with implementation of the new course.



5.2.2- Proposal for the First Draft Curriculum for B. Tech in Mathematics and Computing -Approval of	The Senate unanimously suggested postponing the discussion on the first draft curriculum for B.Tech in Mathematics and Computing.
Resolution	The Chairperson, after deciding to commence the new course, told the Senate that the decision to launch B.Tech in Mathematics and Computing from AY 2024-25 is significant. The draft curriculum needs to be carefully reviewed to ensure it meets academic standards. He further requested all the members of the Senate for suggestions and recommendations on the proposed draft curriculum if any.
5.2.3- Increasing the number of seats from 60 to 80 in the AI & DS programme -Approval of	The FIC-Academics unequivocally confirmed a robust demand for the AI & DS program admissions in 2023. Increasing the number of seats from 60 to 80 is an assertive and strategic move to effectively address this demand and cater to prospective students. This decision reflects our institution's unwavering adaptability and responsiveness to market demands in emerging technologies and increases the IRG of IIITR.
Resolution	After thorough discussion, the Senate unanimously approves the proposal to increase the number of seats from 60 to 80 and 80 to 120 in the Al & DS program and Computer Science program, respectively.
5.2.4- Proposal for limiting the number of extra credits students can register for in a semester -Approval of,	The FIC-Academics informed that the proposed policy aims to strike a balance between academic rigour and student workload. By capping the number of extra credits students can take in a semester, IIITR aims to ensure that students can maintain a healthy academic and personal life balance. This proactive approach to student well-being shows our commitment to creating a supportive learning environment, ultimately enhancing the student experience. The FIC-Academics clarified that the proposed policy may restrict students from registering for more than an
	additional 6 credits beyond the standard credit load allowed for a semester. Also, additional credits (up to 6) registered should not conflict with other courses that he/she registered for.
Resolution	After thorough discussion, the Senate unanimously approved the proposal for implementing a policy limiting the number of extra credits students can register for in a semester.



5.2.5- Proposals for filling the vacant seats in all branches after the CSAB counselling rounds -Approval of	The FIC-Academics and a faculty member informed that a significant number of seats in the institute remain vacant each year, leading to a negative impact on institutional revenue growth. To tackle this issue, the proposal is to fill the vacant seats by strictly adhering to the guidelines and regulations outlined by CSAB/JOSAA.
Resolution	The Senate informed to source the procedure followed in other IIIT's, if any, and to implement accordingly.
5.3.1- Cancellation of admission -Reporting of	The FIC-Academics presented a detailed report on cancellation of admissions in the AY 2023-24.
Resolution	The Senate noted the same.

Secretary Senate