

राष्ट्रीय प्रौद्योगिकी संस्थान वारांगल
National Institute of Technology Warangal

Hanamkonda, Warangal-506004, Telangana

Senate Minutes



Meeting No.:	134
Date:	27 th June 2024
Time	15.00 hours
Venue:	Senate Hall, NIT Warangal

Minutes of 134th Meeting of the Senate held on 27th June 2024

Prof. Bidyadhar Subudhi, Chairman

Director, NIT Warangal

Members Present:

- | | |
|-----------------------------------|-------------------------------------|
| 1. Prof. A. Sarath Babu (CH) | 33 Prof. P. Abdul Azeem (PH) |
| 2 Prof. A. Veeresh Babu (ME) | 34 Prof. P. Ramlal (MS) |
| 3 Prof. A. Venu Gopal (ME) | 35 Prof. P. Ratish Kumar (CE) |
| 4 Prof. A. Venu Vinod (CH) | 36 Prof. P. Sreehari Rao (EC) |
| 5 Prof. Adepur Kumar (ME) | 37 Prof. P. Syam Prasad (PH) |
| 6 Prof. B. Sathish Ben (ME) | 38 Prof. P. Venkata Sri Laxmi (CY) |
| 7 Prof. B.L. Narasimha Raju (EE) | 39 Prof. P. Venkata Suresh (CH) |
| 8 Prof. C.S.R.K. Prasad (CE) | 40 Prof. P. Radha Krishna (CS) |
| 9 Prof. Ch. Sudhakar (CS) | 41 Prof. R. Dayanidhi (PE) |
| 10 Prof. D. Kasinath (CY) | 42 Prof. R. Narasimha Rao (ME) |
| 11 Prof. D. Srinivasa Charya (MA) | 43 Prof. R. Padmavathy (CS) |
| 12 Prof. D.V.S.S. Siva Sarma (EE) | 44 Prof. R. Satish Babu (BT) |
| 13 Prof. Debashis Dutta (MA) | 45 Prof. R.B.V. Subrahmanyam (CS) |
| 14 Prof. Divi Haranath (PH) | 46 Prof. Ravi Kumar Jatoth (EC) |
| 15 Prof. G. Amba Prasad Rao (ME) | 47 Prof. S. Anuradha (EC) |
| 16 Prof. G. Rajesh Kumar (CE) | 48 Prof. S. Srinivasa Rao (EE) |
| 17 Prof. Hari Ponnammma Rani (MA) | 49 Prof. S. Venkateswara Rao (CE) |
| 18 Prof. J.V. Ramana Murthy (MA) | 50 Prof. Sonawane Shirish H (CH) |
| 19 Prof. K. Anand Kishore (CH) | 51 Prof. Sourabh Roy (PH) |
| 20 Prof. K. Kiran Kumar (ME) | 52 Prof. Srikanth Korla (ME) |
| 21 Prof. K. Madhavi (HS) | 53 Prof. T. Kishore Kumar (EC) |
| 22 Prof. K. Thangaraju (PH) | 54 Prof. T. Venkatappa Rao (PH) |
| 23 Prof. K. Venkata Reddy (CE) | 55 Prof. T.V.K. Hanumantha Rao (EC) |
| 24 Prof. K.V. Gobi (CY) | 56 Prof. V. Hari Kumar (ME) |
| 25 Prof. KNS Kasiviswanadham (MA) | 57 Prof. V. R. Khana Raju (ME) |
| 26 Prof. L. Anjaneyulu (EC) | 58 Prof. V. Suresh Babu (ME) |
| 27 Prof. L. Krishnanand (ME) | 59 Prof. V. Venkata Mani (EC) |
| 28 Prof. M. Heera Lal (CE) | 60 Prof. V.T. Somasekhar (EE) |
| 29 Prof. Mahesh Kumar Talari (MM) | 61 Prof. V. Rama Devi (MS) |
| 30 Prof. N. Kishore Babu (MM) | 62 Prof. Venkatathri Narayanan (CY) |
| 31 Prof. N. Narasaiah (MM) | 63 Prof. Vishnu Shanker (CY) |
| 32 Prof. N.V. Srikanth (EE) | |

Special Invitees:

- 1 Prof. A. Benerji Babu (Head, MA)
- 2 Prof. S. Vidyasagar, AD-UG
- 3 Prof. Karthik Balasubramanian
- 4 Sri. T. Srinivas, AR, Academic

The following members could not attend the meeting:

- | | |
|------------------------------------|---------------------------------------|
| 1 Prof. Amit Prashant, IIT GN | 23 Prof. N. Selvaraj (ME) |
| 2 Prof. Arif Ali Baig Moghal (CE) | 24 Prof. N. Viswanathan (EE) |
| 3 Prof. Ashok K. Pradhan, IIT KGP | 25 Prof. N.V. Umamahesh (CE) |
| 4 Prof. Asit Kumar Khanra (MM) | 26 Prof. P. Bangaru Babu (ME) |
| 5 Prof. B. Lakshmi (EC) | 27 Prof. P. Hari Krishna (CE) |
| 6 Prof. B. Sri Padmavati, UOH | 28 Prof. P. Madhusudhana Reddy (PE) |
| 7 Prof. Bhagwan K. Murthy (EE) | 29 Prof. P. Ravi Kumar (PE) |
| 8 Prof. C. Vanitha (MM) | 30 Prof. P. Sreenivasa Rao (BT) |
| 9 Prof. C.S.P. Rao (ME) | 31 Prof. P. Subhash Chandra Bose (ME) |
| 10 Prof. Ch. Venkaiah (EE) | 32 Prof. P. Vamsi Krishna (ME) |
| 11 Prof. D. Jayakrishna (ME) | 33 Prof. P. Venkateswara Rao (CE) |
| 12 Prof. D. Ramaseshu (CE) | 34 Prof. Puli Ravi Kumar (ME) |
| 13 Prof. D. Vakula (EC) | 35 Prof. Rashmi Ranjan Rout (CS) |
| 14 Prof. G. Nagasrinivasulu (ME) | 36 Prof. S. Srinath (CH) |
| 15 Prof. G.V.S. Nageswara Rao (MM) | 37 Prof. S. Srinivasa Rao (ME) |
| 16 Prof. K. Madhu Murthy (ME) | 38 Prof. T.D. Gunneswara Rao (CE) |
| 17 Prof. K. Narasimhulu (BT) | 39 Prof. V. Ramana Murthy (CE) |
| 18 Prof. K. Ramesh (CS) | 40 Prof. V.P. Chandra Mohan (ME) |
| 19 Prof. K.V. Sai Srinadh (ME) | 41 Prof. Velagapudi Vasu (ME) |
| 20 Prof. M. Joseph Davidson (ME) | 42 Prof. Venkaiah Chowdary (CE) |
| 21 Prof. M. Sailaja Kumari (EE) | 43 Prof. Y. Ravi Kumar (ME) |
| 22 Prof. N. Bheema Rao (EC) | |

Leave of absence was approved for all the members who could not attend.

The Chairman, Senate welcomed all the Senators.

The Senate placed on record the services of the Senators: Prof. P. Madhusudhan Reddy and Prof. R. Dhayanidhi who will be superannuating from the Institute services in June 2024.

The following Senate Sub-Committees are constituted by the Chairman, Senate.

Research Progress Evaluation Committee (RPEC)

1. Prof. V.T. Somasekhar, EE (Chairman)
2. Prof. Debashis Dutta, MA
3. Prof. Vishnu Shankar, CY
4. Prof. N. Narasaiah, MM
5. Prof. P. Radhakrishna, CS
6. Prof. K. Madhavi, HS
7. Prof. Arif Ali Baig Moghal, CE
8. Prof. K.V.R. Ravi Shankar, Associate Dean-PhD (Convener)

Senate Postgraduate Committee (SPGC)

1. Prof. L. Anjaneyulu, EC (Chairman)
2. Prof. Mahesh Kumar Talari, MM
3. Prof. B.L. Narasimha Raju, EE

4. Prof. R. Satish Babu, BT
5. Prof. Rashmi Ranjan Rout, CS
6. Prof. M. Joseph Davidson, ME
7. Prof. D. Bhargavi, Associate Dean-PG (Convener)

Senate Undergraduate Committee (SUGC)

1. Prof. P. V. Suresh, CH (Chairman)
2. Prof. Ch. Sudhakar, CS
3. Prof. Ch. Venkaiah, EE
4. Prof. P. Vamsi Krishna, ME
5. Prof. S. Anuradha, EC
6. Prof. P. Hari Prasada Reddy, CE
7. Prof. Syed Ismail, Associate Dean-UG (Convener)

Academic Oversight Committee

1. Prof. M. Sailaja Kumari, EE (Chairman)
2. Prof. S. Venkateswara Rao, CE
3. Prof. G. Nagasrinivasulu, ME
4. Prof. K. Thanga Raju, PH
5. Prof. D. Kasinath, CY
6. Prof. P. Srinivasa Rao, BT
7. Prof. D. Bhargavi, Associate Dean-PG (Convener)

2024-134-Senate-01	Student Representations
---------------------------	--------------------------------

Mr. Harsh Bhardwaj (Roll No. 206121), a student of B.Tech Chemical Engineering has completed four semesters. When he was in 5th Semester, he met with an accident on August 20, 2022, which resulted in Tarsal Tunnel Syndrome. He could not complete 5th Semester and did not continue his studies since then, due to family problems. He has not officially taken withdrawal from the program. He submitted a representation to permit him to continue his studies from the 5th Semester. SUGC and DAC-UG have recommended to consider his above request.

Senate approved the recommendation of SUGC and permitted Mr. Harsh Bhardwaj to continue his studies by registering in 5th Semester in July 2024 session.

2024-134-Senate-02	Action Taken report on the decisions taken in 132nd Senate meeting
---------------------------	--

2024-133-Senate-01	Student Representations	The decisions of the Senate have been informed to the students and necessary steps have been initiated for implementation.
--------------------	-------------------------	--

Minutes of the 134th Senate Meeting

2024-133-Senate-03	Confirmation of the minutes of 132 nd Senate meeting	The minutes of 132 nd Senate meeting approved by the Senate has been uploaded on the Institute website.
2024-133-Senate-04	Items for ratification	Noted.
2024-133-Senate-05	Results of Ph.D. Viva Voce Examination	Noted.
2024-133-Senate-06	Guidelines for Award of Best UG Project, PG Dissertation and PhD Thesis	Will be implemented from next Academic Year.
2024-133-Senate-07	Feedback forms	Will be implemented from next Semester.
2024-133-Senate-08	PhD related Proposals	Age limit for PhD admission will be implemented from December 2024 Session.
2024-133-Senate-09	Policy for guiding External Research Scholars	Noted.
2024-133-Senate-10	Constitution of Students' Grievances Committee	Noted.
2024-133-Senate-11	Curriculum Revision	Departments have been suggested to revise the curriculum of all UG and PG programs for implementation for the AY 2024-25.
2024-133-Senate-12	Capacity Building Program for Design & Entrepreneurship	Noted.
2024-133-Senate-13	Empanelling NIT Warangal under Central Public Health & Environmental Engineering Organization for training and Research	Noted.
2024-133-Senate-14	Anti-plagiarism Policy	The Anti-plagiarism policy has been uploaded on the Institute website for dissemination and implementation.
2024-133-Senate-15	Any other Item i) The admission of Mr. B. Bixam, Full time Research Scholar ii) Award of Diploma in Civil Engineering to Mr. Masroor Ahmed	i) The cancellation orders have been served ii) Provisional Certificate is under preparation.

2024-134-Senate-03	Confirmation of the minutes of 133rd Senate meeting
---------------------------	---

The minutes of the 133rd meeting of the Senate held on 22-05-2024 were circulated to all the senators. The comments received from the Senators were incorporated in the minutes.

The Senate approved the minutes of the 133rd Senate Meeting.

2024-134-Senate-04	Items for Ratification
---------------------------	-------------------------------

I. Change of Supervisor/inclusion of Co-Supervisor

Sl. No.	Roll No.	Name of the Scholar	Existing Supervisor	Proposed New Supervisor & Co-Supervisor	Reason for changes
1	23MER2R08	Mr. Mohd. Yakub Baba	Prof. K. V. Sai Srinath	Prof. K. S. Rajmohan	Co-Supervisor is proposed based on the nature of the research (Polymer Composites and corrosion studies)
2	23MMR1R01	Mr. B.D. Isac Premkumar	Prof. V. Rangadhara Chary	Prof. N. Kishore Babu	Prof. Rangadhara Chary has expired
3	717135	Mr. Vignesh Raja	Prof. V. Rangadhara Chary	Prof. Mahesh Kumar Talari Prof. Bharat Bandi (Co-Sup)	

II. Conversion from Full Time to Part-time

Mr. Rudraswamy G.K. (Roll No. 719024) a Full Time Research Scholar of the Department of CE made a request to convert his registration from Full Time to Part Time. The DSC has recommended the request which is approved by the Chairman, Senate.

The Senate ratified the decision of the Chairman, Senate.

2024-134-Senate-05	Results of Ph.D. Viva Voce Examination
---------------------------	---

The Senate confirmed the results of the following Ph.D. students who have been provisionally awarded degrees on approval of the Chairman, Senate.

PhD Results		
1	Mr. Krishna Kumar Rai	
	Department	EE
	Roll No.	716121
	Date of Viva-voce Examination	24.05.2024
	Foreign Examiner	Dr. Harish Sarma Krishnamoorthy, University of Houston,

		Texas, USA
	Indian Examiner	Dr. Tapeswar Tiwari, IIT Guwahati
	Supervisor(s)	Prof. A.V. Giridhar
	Thesis Title	Dynamic Impedance Matching and Pulse Shaping of High Voltage High Pulse Power Supply
2	Mr. Saravana Sundar A	
	Department	ME
	Roll No.	701921
	Date of Viva-voce Examination	24.05.2024
	Foreign Examiner	Prof. Adrian Gerlich, University of Waterloo, Canada
	Indian Examiner	Prof. Manas Mohan Mahapatra, IIT Bhubaneswar
	Supervisor(s)	Prof. Adepu Kumar
	Thesis Title	Effectiveness of Static Shoulder Friction Stir Welding in Joining Dissimilar Metals of Al6061 to Ti6Al4V
3	Mr. Sripathi Siva Prasad	
	Department	EC
	Roll No.	716026
	Date of Viva-voce Examination	24.05.2024
	Foreign Examiner	Prof. Mathini Sellathurai, Heriot-Watt University, Edinburgh, UK
	Indian Examiner	Dr Sonali Chouhan, Assoc. Prof, Department of EEE, IIT Guwahati,
	Supervisor(s)	Prof. C.B. Rama Rao and Prof. V. Rama
	Thesis Title	Some Investigations on Adaptive Algorithms for Acoustic Feedback Cancellation in Digital Hearing aid devices
4	Ms. K. Tharani	
	Department	CE
	Roll No.	718103
	Date of Viva-voce Examination	29.05.2024
	Foreign Examiner	Dr. Bloodless Dzwairo, University of Technology, Durban, South Africa
	Indian Examiner	Prof. Tarun Gupta, IIT Kanpur
	Supervisor(s)	Prof. K. Venkat Reddy
	Thesis Title	Analyzing the Connection among Aerosol Optical Depth, Precipitation and Temperature in Southern India
5	Mr. Kaitha Rajaiah	
	Department	PH
	Roll No.	717054
	Date of Viva-voce Examination	06.06.2024
	Foreign Examiner	Prof. Dr. Thejesh N. Bandi, The University of Alabama, USA
	Indian Examiner	Dr. Prashanth C. Upadhyay, ISRO, Bengaluru
	Supervisor(s)	Prof. T. Venkatappa Rao
	Thesis Title	Studies on CPT Resonance in Rubidium for Application in Atomic Clocks and Timekeeping Methodology for Satellite Navigation
6	Mr. Thanedar Md Asif	
	Department	CS
	Roll No.	720089
	Date of Viva-voce Examination	11.06.2024
	Foreign Examiner	Prof. Mahasweta Sarkar, San Diego State University, San Diego, California, USA
	Indian Examiner	Prof. Prasanta K. Jana, IIT(ISM), Dhanbad-826004
	Supervisor(s)	Prof. Sanjay Kumar Panda

	Thesis Title	Design of Resource Management and Energy-Efficient Task Scheduling Algorithms for Fog-Empowered Vehicular Networks
7	Mr. Kiran Donthula	
	Department	CH
	Roll No.	719084
	Date of Viva-voce Examination	21.06.2024
	Foreign Examiner	Prof. Karim Zaghib, Department of Chemical and Materials Engineering, Montreal, Canada.
	Indian Examiner	Prof. Parasharam M Shirage, IIT, Indore
	Supervisor(s)	Prof. Manohar Kakunuri
	Thesis Title	Carbon Nano fibrous Binary and Ternary Composites as High-Performance Electrodes for Super capacitors
8	Mr. E. Ramanjaneya Raju	
	Department	CE
	Roll No.	719012
	Date of Viva-voce Examination	21.06.2024
	Foreign Examiner	Prof. Radhey Sharma, West Virginia University, Morgantown, WV 26506
	Indian Examiner	Prof. G V Ramana, IIT Delhi
	Supervisor(s)	Prof. M. Heeralal and Dr. B. R. Phanikumar
	Thesis Title	An Experimental Investigation On The Engineering Behaviour Of Chemically Stabilised Expansive Soils
9	Mr. A Srinivasa Raghavan	
	Department	ME
	Roll No.	719063
	Date of Viva-voce Examination	14.06.2024
	Foreign Examiner	Dr. Yang Wenming, National University of Singapore, Singapore
	Indian Examiner	Dr. Krishna Sesha Giri, Indian Institute of Technology Palakkad
	Supervisor(s)	Prof. S. Srinivasa Rao and Prof. V. Rajesh Khanna Raju
	Thesis Title	Effect of Geometric Parameters on the Combustion Characteristics of a Micro-Combustor with a Controlled Centrally Slotted Bluff Body Fuelled With Premixed H ₂ -AIR

The Senate approved the results.

2024-134-Senate-06	Academic Calendar for the Autumn Semester
---------------------------	--

The draft Academic Calendars for the Autumn Semester and Spring Semesters have been circulated to all the Senators.



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

AUTUMN SEMESTER ACADEMIC CALENDAR: 2024-25 July-Nov 24

UG (including Int. MSc.) II, III, IV, BSc. BED II and PG II, III Years

Classes will commence from 29th July 2024

	C/W Commences Last Working Day		Mid / End Exams		Registration Lab ES Exams		Holidays Compensatory C/W
SUN	MON	TUE	WED	THU	FRI	SAT	
Jul 21	Jul 22 Registration	July 23 Registration	July 24 Registration	July 25 Registration	July 26 Registration	July 27	
July 28 (Week 01)	July 29 C/W Commences	July 30	July 31	Aug. 1	Aug 2 L / D – fee payment with fine	Aug 3	
Aug. 4 (Week 02)	Aug 5	Aug 6	Aug 7 Add / Drop Courses	Aug 8	Aug 9	Aug 10	
Aug 11 (Week 03)	Aug 12	Aug 13	Aug 14	Aug 15 Independence Day	Aug 16	Aug 17	
Aug 18 (Week 04)	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	
Aug 25 (Week 05)	Aug 26 1 st CRC Meeting	Aug 27 1 st CRC Meeting	Aug 28	Aug 29 Subm. of CRC minutes	Aug 30 Pan India Cultural Program	Aug 31 Pan India Cultural Program	
Sept 1 (Week 06)	Sept 2	Sept 3	Sept 4 PG Diss. Review	Sept 5 PG Diss. Review	Sept 6 PG Diss. Review	Sept 7 Ganesh Chaturthi	
Sept 8 (Week 07)	Sept 9	Sept 10	Sept 11	Sept 12	Sept 13	Sept 14	
Sept 15	Sept 16 Milad-un-Nabi	Sept 17 Mid-Sem Exams	Sept 18 Mid-Sem Exams	Sept 19 Mid-Sem Exams	Sept 20 Mid-Sem Exams	Sept 21 Mid Sem Exams	
Sept 22 (Week 08)	Sept 23 Mid-Sem Exams	Sept 24	Sept 25	Sept 26	Sept 27	Sept 28	
Sept 29 (Week 09)	Sept 30 Verifi. of mid answer scripts	Oct 1 Verifi. of mid answer scripts	Oct 2 Gandhi Jayanthi	Oct 3	Oct 4	Oct 5	
Oct 6 (Week 10)	Oct 7	Oct 8	Oct 9	Oct 10 Foundation Day	Oct 11	Oct 12 Dussehra	
Oct 13 (Week 11)	Oct 14 Extended Holiday	Oct 15 (THU)	Oct 16	Oct 17	Oct 18	Oct 19 (MON)	
Oct 20 (Week 12)	Oct 21 2 nd CRC Meeting	Oct 22 2 nd CRC Meeting	Oct 23	Oct 24 Subm. of CRC minutes	Oct 25 TECHNOZION	Oct 26 TECHNOZION	
Oct 27 (Week 13)	Oct 28	Oct 29	Oct 30	Oct 31 Diwali	Nov 1	Nov 2 (Technozion Compensation)	
Nov 3 (Week 14)	Nov 4	Nov 5	Nov 6	Nov 7	Nov 8	Nov 9	
Nov 10 (Week 15)	Nov 11	Nov 12	Nov 13	Nov 14 Last Working Day	Nov 15 Guru Nanak Birthday	Nov 16	
Nov 17	Nov 18 Theory ES Exam	Nov 19 Theory ES Exam	Nov 20 Theory ES Exam	Nov 21 Theory ES Exam	Nov 22 Theory ES Exam	Nov 23 Theory ES Exam	
Nov 24	Nov 25 Theory ES Exam PhD Progress Review	Nov 26 Theory ES Exam PG Proj Evaluation	Nov 27 PG Diss. Evaluation	Nov 28	Nov 29	Nov 30	
Dec 1	Dec 2	Dec 3 Verifi. of Exam Scripts	Dec 4 Verifi. of Exam Scripts	Dec 5 Verifi. of Exam Scripts	Dec 6	Dec 7	
Dec 8	Dec 9 Registration	Dec 10 Registration	Dec 11 Registration	Dec 12 Registration	Dec 13 Registration	Dec 14	
Dec. 15	Dec 16 C/W Commences	Dec 17 DAC meeting Sub. Gr. to other Depts	Dec 18 DAC meeting	Dec 19	Dec 20 Subm. of Gr. to Exam Sec	Dec 21	
Dec 22	Dec 23	Dec 24	Dec 25 Christmas	Dec 26 Results sub-Committee meeting	Dec 27	Dec 28	

MAJOR ACTIVITIES OF THE ACADEMIC CALENDAR
AUTUMN SEMESTER OF AY: 2024-25
UG (including Int. MSc.) II, III, IV, BSc. BED II and PG II, III Years

S. No.	Activity	Dates
1.	Payment of Fee and online Registration	22-26, July 2024
2.	Commencement of Class work	29 July 2024
3.	Add/Drop Courses	07 August 2024
4.	First CRC meeting	26-27, August 2024
5.	Submission of CRC minutes	29 August 2024
6.	Pan India Cultural Program	30 August (Evening) & 31 August
7.	PG Dissertation mid review	4-6, September 2024
8.	Mid Semester Examinations	17-23, September 2024
9.	Verification of Mid Semester answer Scripts	30-09-2024 to 1-10-2024
10.	Foundation Day	10 October 2024
11.	Second CRC meeting	21-22, October 2024
12.	Submission of CRC minutes	24 October 2024
13.	Technozion	25-26 October 2024
14.	Last Working Day	14 November 2024
15.	End Semester Examinations	18-26, November 2024
16.	PG Dissertation Evaluation	27 November 2024
17.	Verification of End Semester Answer Scripts by students	3-5, December 2024
18.	Winter Vacation to Students	6-15, December 2024
19.	Winter Vacation for Faculty	6-13, December 2024
20.	Fee payment and Online Registration for even semesters	9-13, December 2024
21.	Payment of fee with fine	16-20 December 2024
22.	Commencement of Classwork for Spring Semester	16 December 2024
23.	DAC meeting – Submission of grades to other Departments	17 December 2024
24.	DAC meeting	18 December 2024
25.	Submission of grades to Examination Section	20 December 2024
26.	Results Sub-committee meeting	26 December 2024
27.	Senate meeting for passing the results	10 January 2025
28.	Publication of Results	13 January 2025

The Senate approved the above Academic Calendar for the Autumn Semester.

2024-134-Senate-07**Revised Curriculum for all UG and PG programs**

The revised curriculum of all the programs offered by different Departments, approved by the respective Curriculum Development Committees have been presented to the Senate by respective Head of the Departments.

The Senate approved the revised curricula for all the UG and PG programs except for B.Tech in Computer Science and Engineering (Artificial Intelligence and Data Science) for implementation from the AY 2024-25. The Senate authorized the Chairman, Senate to approve the curriculum of B.Tech CSE (AI & DS) program after incorporating the suggestions.

2024-134-Senate-08**Revised Academic Regulations**

The revised Academic Regulations approved by the Senate in its 131st meeting have been collated and brought in the form of FOUR booklets for UG, M.Tech, PG and PhD. The revised regulations have been circulated to all the Senators.

The Senate noted down the revised Academic Regulations.

2024-134-Senate-09**Final Semester results of M.Tech and PG programs**

The final Semester results of M.Tech/PG programs have been presented to the Senate.

The Senate approved the Final Semester Results of M.Tech/PG Programs, except all the M.Tech programs of Electronic and Communication Engineering. The Senate authorized the Chairman, Senate to approve the results of the aforesaid programs after corrections.

2024-134-Senate-10**Proposal for facilitating Project Fellows for enrolling into PhD programme at the time of joining**

The following issues arise in the enrolment of PhD students under project scheme and for successful execution of the project.

1. Grant under the head of manpower is not effectively utilised owing to delay in hiring a JRF/SRF
2. Difficulty in hiring good quality of JRF/SRFs: After joining the JRF/SRF leaves for joining PhD programme elsewhere.
3. A JRF/SRF is recruited and subsequently he/she applies for PhD against the regular advertisement for PhD selection either in July/Jan.

The above difficulties jeopardise successful execution of the sponsored project.

Proposal:

1. After receiving the approval from the sponsoring agency, PI will communicate SRIC office for making advertisement to hire JRF/SRF and initiating selection process
2. In the application, JRF/SRF will be asked for interest in joining PhD programme
3. PhD selection committee of the department along with the PI will conduct all the selection steps as adopted for Institute Fellow category to recommend for appointing JRF/SRF. Higher selection criteria than that for Institute fellow may be adopted for the interest of time bound execution of the project.
4. Offer letter will be issued only after receipt of grant from funding agency
5. Enrolment of PhD scholar under Project scheme into the PhD programme will start from the date of joining as JRF/SRF.
6. PhD scholar under Project scheme will start course work from the next immediate academic session. For these students the course work to be completed within 1.5 years after enrolment

The Senate expressed its satisfaction on the proposal and approved the same.

2024-134-Senate-11	Any other item with the permission of the Chair
---------------------------	--

- (i) Mr. Akula Prakash (Roll No. 21CEREP11), Part-time Research Scholar in Civil Engineering has completed 4th Semester and could not appear for Comprehensive Viva Voce due to health issues and change of Supervisor. The Scholar has submitted a representation to allow him to appear for Comprehensive Viva Voce Examination. DSC has recommended that the request may be considered favorably.

The Senate approved the proposal.

- (ii) Based on the recommendations of the CDC, the Department of Chemistry has proposed to convert the existing 2 Year MSc. Program with Specializations in Organic Chemistry and Analytical Chemistry into MSc. General Chemistry. The conversion into MSc. General Chemistry is approved by the Chairman, Senate.

The Senate ratified the decision of the Chairman, Senate.

- (iii) It is proposed to consider change in the eligibility criteria for admission into PhD program with B.Tech qualification in view of low admission into PhD program with a CGPA of 7.00 instead of 8.00.

The Senate approved to relax the minimum CGPA for admission into PhD program as B.Tech from 8.00 to 7.00 in case of candidates with B.Tech qualification having valid GATE score.

- (iv) Award of best BTech/MTech/PhD thesis

The Senate decided to award the best B.Tech/M.Tech/PhD thesis in the convocation. The Senate also suggested that best MTech & PhD may be awarded in the ensuing convocation.

- (v) The Chairman, suggested to implement separate evaluation of M.Tech dissertation for students pursuing dissertation in Industry by involving the Mentor from the Industry in the evaluation Panel.

The meeting ended with thanks to the Chair.

Prof. A. Sarath Babu
Dean, Academic

Prof. Bidyadhar Subudhi
Director & Chairman