राष्ट्रीय प्रौद्योगिकी संस्थान वरंगल

National Institute of Technology Warangal

Hanumakonda, Warangal-506004, Telangana

Senate Minutes

Meeting No.:	146
Date:	12th August 2025
Time	17:00 hours
Venue:	Senate Hall

Minutes of 146th Meeting of the Senate held on 12th August 2025

Prof. Bidyadhar Subudhi, Chairman
Director, NIT Warangal

Sri. Sunil Kumar Mehta, Secretary
Registrar, NIT Warangal

Members Present:

1. Prof. A. Sarath Babu (CH)
2 Prof. A. Veeresh Babu (ME)
3 Prof. A. Venu Gopal (ME)
4 Prof. A. Venu Vinod (CH)
5 Prof. Amit Prashant, IIT GN
6 Prof. Arif Ali Baig Moghal (CE)
7 Prof. Ashok K. Pradhan, IIT KGP
8 Prof. B. Lakshmi (EC)
9 Prof. B. Sri Padmavati, UOH
10 Prof. Ch. Sudhakar (CS)
11 Prof. Ch. Venkaiah (EE)
12 Prof. D. Jayakrishna (ME)
13 Prof. D. Kasinath (CY)
14 Prof. D. Vakula (EC)
15 Prof. D.V.S.S. Siva Sarma (EE)
16 Prof. Divi Haranath (PH)
17 Prof. G. Amba Prasad Rao (ME)
18 Prof. G. Nagasrinivasulu (ME)
19 Prof. G. Rajesh Kumar (CE)
20 Prof. G.V.S. Nageswara Rao (MM)
21 Prof. Hari Ponnamma Rani (MA)
22 Prof. J.V. Ramana Murthy (MA)
23 Prof. K. Kiran Kumar (ME)
24 Prof. K. Madhavi (HS)
25 Prof. K. Narasimhulu (BT)
26 Prof. K. Thangaraju (PH)
27 Prof. K. Venkata Reddy (CE)
28 Prof. K.V. Gobi (CY)
29 Prof. K.N.S. Kasiviswanadham (MA)
30 Prof. L. Krishnanand (ME)
31 Prof. M. Chandrasekhar (CE)
32 Prof. M. Heera Lal (CE)
33 Prof. Mahesh Kumar Talari (MM)
39 Prof. P. Abdul Azeem (PH)
40 Prof. P. Hari Krishna (CE)
41 Prof. P. Hari Prasada Reddy (CE)
42 Prof. P. Muthu (MA)
43 Prof. P. Ratish Kumar (CE)
44 Prof. P. Ravi Kumar (PE)
45 Prof. P. Sreehari Rao (EC)
46 Prof. P. Sreenivasa Rao (BT)
47 Prof. P. Vamsi Krishna (ME)
48 Prof. P. Venkata Sri Laxmi (CY)
49 Prof. P. Venkata Suresh (CH)
50 Prof. P. Venkateswara Rao (CE)
51 Prof. Pisipati Radha Krishna (CS)
52 Prof. Puli Ravi Kumar (ME)
53 Prof. R. Narasimha Rao (ME)
54 Prof. R. Padmavathy (CS)
55 Prof. R. S. Selvaraj (MA)
56 Prof. R. Satish Babu (BT)
57 Prof. R.B.V. Subrahmanyam (CS)
58 Prof. Rashmi Ranjan Rout (CS)
59 Prof. Ravi Kumar Jatoth (EC)
60 Prof. S. Ravichandra (CS)
61 Prof. S. Srinivasa Rao (EE)
62 Prof. S. Venkateswara Rao (CE)
63 Prof. Sourabh Roy (PH)
64 Prof. Srikanth Korla (ME)
65 Prof. T. Kishore Kumar (EC)
66 Prof. T. Venkatappa Rao (PH)
67 Prof. T.D. Gunneswara Rao (CE)
68 Prof. V. Ramana Murthy (CE)
69 Prof. V. Suresh Babu (ME)
70 Prof. V. Venkata Mani (EC)
71 Prof. V.P. Chandra Mohan (ME)

34 Prof. N. Bheema Rao (EC)
35 Prof. N. Narasaiah (MM)
36 Prof. N. Viswanathan (EE)
37 Prof. N.V. Srikanth (EE)
38 Prof. N.V. Umamahesh (CE)
72 Prof. V.T. Somasekhar (EE)
73 Prof. Vangapandu Rama Devi (MS)
74 Prof. Venkaiah Chowdary (CE)
75 Prof. Venkatathri Narayanan (CY)
76 Prof. Vishnu Shanker (CY)

Special Invitees:

1 Prof. Ajoy Kumar Pandey, (Head, MM)
2 Prof. B. Rama Raju (Head, BT)
3 Prof. S. Vidyasagar, (Head, CH)
4 Prof. Sunitha G. (Head, MS)
5 Prof. D. Bhargavi (Assoc. Dean, Acad-PG)
6 Prof. K.V.R. Ravi Shankar (Assoc. Dean, ARP)
7 Prof. Syed Ismail (Assoc. Dean, Acad-UG)
8 Prof. G. Siva Kumar (PIC, Exams)
9 Sri. Md. Habeeb Khan (DR, Academic)

The following members could not attend the meeting:

1 Prof. A. Benerji Babu (MA)
2 Prof. Adepu Kumar (ME)
3 Prof. Asit Kumar Khanra (MM)
4 Prof. B. Sathish Ben (ME)
5 Prof. B.L. Narasimha Raju (EE)
6 Prof. C. Vanitha (MM)
7 Prof. D. Ramaseshu (CE)
8 Prof. D. Srinivasa Charya (MA)
9 Prof. Debashis Dutta (MA)
10 Prof. K. Anand Kishore (CH)
11 Prof. K.V. Sai Srinadh (ME)
12 Prof. L. Anjaneyulu (EC)
13 Prof. M. Joseph Davidson (ME)
14 Prof. M. Sailaja Kumari (EE)
15 Prof. N. Kishore Babu (MM)
16 Prof. N. Selvaraj (ME)
17 Prof. N.V.S.N. Sarma (EC)
18 Prof. P. Bangaru Babu (ME)
19 Prof. P. Ramlal (MS)
20 Prof. P. Subhash Chandra Bose (ME)
21 Prof. P. Syam Prasad (PH)
22 Prof. S. Anuradha (EC)
23 Prof. S. Srinath (CH)
24 Prof. S. Srinivasa Rao (ME)
25 Prof. Sonawane Shirish Hari (CH)
26 Prof. V. Hari Kumar (ME)
27 Prof. V. Rajesh Khana Raju (ME)
28 Prof. Y. Ravi Kumar (ME)
29 Prof. Santhosh P. (Head, CY)

The leave of absence for the members was approved.

The Chairman of the Senate welcomed all the Senators.

Part-A [In the presence of Student Representatives]

2025-146-Senate-1.1	**Registration of Mr. Banoth Bharath Kumar in the First Semester of B.Tech Electrical and Electronics Engineering**

Mr. Banoth Bharath Kumar, Roll No. 22EEB0B67, a B.Tech student in the Department of Electrical Engineering, did not meet the promotion criteria and was not promoted to the second year during the Academic Year 2023-2024 due to 8 backlog courses in the first year, despite appearing in the makeup examinations.

According to the Academic Regulations – 2021, to register for the third semester, a student should have completed at least 22 credits with a 'P' or better grade at the end of the second semester, including the induction program. However, according to the revised promotion rules of the Academic Regulations – 2021, a student with a CGPA below 4.0 will be placed on slow-paced learning, wherein the student has to first register for backlog courses in study mode and remaining from the courses offered in the next semester, so that maximum credit registration does not exceed 22.

The student could not register for the third semester during the Academic Year 2024-2025 due to health issues, and has not taken approval for a semester break on health grounds. The student requested the Chairman of the Senate to permit him to register for the first semester instead of the third semester, considering his eight backlog courses and a revision in the curriculum. The Chairman of the Senate has approved the request made by the student, subject to the submission of an undertaking by the student and parents, with willingness to start fresh from the first semester in the new curriculum.

The Senate ratified the decision of the Chairman of the Senate. The maximum duration for complying with the Degree requirements for Mr. Banoth Bharath Kumar is eight academic years effective from AY 2025-2026.

2025-146-Senate-1.2	**Conversion from JRF/SRF to Institute Fellowship of: (i) Mr. Kompala Muni Pavan, (ii) Mr. Vikas Mahendra Sharma, (iii) Mr. M. Manoj Kumar, and (iv) Mr. K.A.K. Durga Prasad**

The following research scholars have requested to convert from JRF/SRF to Institute Fellowship due to the closure of the research projects they were hired:

1) Mr. Kompala Muni Pavan, Roll No. 22CER1R19, Department of Civil Engineering, project closed on 20.01.2025,

2) Mr. Vikas Mahendra Sharma, Roll No. 23CHR2R08, Department of Chemical Engineering, project closed on 26.06.2025,
3) Mr. M. Manoj Kumar, Roll No. 23ECR1R14, Department of Electronics and Communication Engineering, project closed on 31.07.2025, and
4) Mr. K.A.K. Durga Prasad, Roll No. 22PHR1R08, Department of Physics, project closed on 07.03.2025.

The requests of the four research scholars mentioned above, recommended by their respective Doctoral Scrutiny Committees (DSCs), have been referred to the Research Progress Evaluation Committee (RPEC). The RPEC recommended the conversion with the effective date as mentioned against the respective research scholar:

1) Mr. Kompala Muni Pavan, Roll No. 22CER1R19, Department of Civil Engineering, conversion effective from 21.01.2025,
2) Mr. Vikas Mahendra Sharma, Roll No. 23CHR2R08, Department of Chemical Engineering, conversion effective from 27.06.2025,
3) Mr. M. Manoj Kumar, Roll No. 23ECR1R14, Department of Electronics and Communication Engineering, conversion effective from 01.08.2025, and
4) Mr. K.A.K. Durga Prasad, Roll No. 22PHR1R08, Department of Physics, conversion effective from 08.03.2025.

The Chairman of the Senate has approved the conversion from JRF/SRF to Institute Fellowship with the effective date as mentioned against the above research scholars.

The Senate ratified the decision of the Chairman of the Senate.

2025-146-Senate-1.3	**Semester Registration and Comprehensive Examination during 5th Semester for Ms. Anantoju Sravanthi**

Ms. Anantoju Sravanthi, Roll No. 23CSR1P15, a part-time research scholar in the Department of Computer Science and Engineering, has appeared for the written test of the comprehensive examination during her 3rd semester in December 2024. However, due to her personal problems, she could not appear for the seminar presentation before the end of her 3rd semester. She has registered for the 4th semester, and now she has requested to register for 5th semester and also to appear for the seminar presentation of comprehensive examination. The DSC of the Research Scholar has recommended for her

to register in 5th semester and also to complete the comprehensive viva-voce in the 5th semester. The Chairman of the Senate has approved the recommendations of the DSC.

The Senate ratified the decision of the Chairman of the Senate.

2025-146-Senate-1.4	**Conversion from Full-Time to Part-Time of the Studentship of Ms. Bhukya Mounika**

Ms. Bhukya Mounika, Roll No. 21EERER12, a full-time research scholar in the Department of Electrical Engineering, has requested to convert her registration to part-time, as she has secured a job. She has completed seven semesters, published one journal paper, and another is under review. The DSC of the research scholar has recommended for conversion from full-time to part-time PhD studentship. The Chairman of the Senate has approved the conversion from full-time to part-time.

The Senate ratified the decision of the Chairman of the Senate.

2025-146-Senate-1.5	**Change of Supervisor for Mr. Ravinder Daravath**

Mr. Ravinder Daravath, Roll No. 22CYR2R05, a full-time research scholar in the Department of Chemistry, has completed five semesters and requested for change of supervisor due to interpersonal differences with the supervisor. The request has been referred to RPEC. The RPEC requested the DSC to propose a list of faculty members working in the same research area as that of the research scholar. From this list, the Chairman of the Senate proposed Prof. K.V. Gobi as the new supervisor. However, Prof. K.V. Gobi declined to supervise the research scholar.

The Senate referred back the request made by the research scholar for a change of supervisor to RPEC and authorized the Chairman of the Senate to take a decision based on the recommendations of the DSC and the RPEC.

2025-146-Senate-1.6	**Change of Co-Supervisor for Mr. Sankalp Tripathi**

Mr. Sankalp Tripathi, Roll No. 24CHR2R04, a full-time research scholar in the Department of Chemical Engineering has completed one semester and requested for change of co-supervisor due to change in the area of research. The DSC of the research scholar has recommended Prof. Manohar Kakunuri as the co-supervisor in place of Prof. V. Ramsagar.

The Senate approved the recommendations of the DSC for the change of the co-supervisor. Prof. Manohar Kakunuri will be the new co-supervisor for Mr. Sankalp Tripathi.

2025-146-Senate-1.7	**Comprehensive Examination during 17th Semester for Mr. Anil Narsinharao Terkar**

Mr. Anil Narsinharao Terkar, Roll No. 717032, a part-time research scholar in the Department of Electronics and Communication Engineering, has completed 8 years in July 2025. In accordance with the resolutions of the 145th Senate, Agenda No. 1, he was granted an extension for one more semester. He made a request to the Senate to permit him to appear for the comprehensive examination, which he had missed inadvertently due to a change of supervisor. The DSC of the research scholar has recommended completing the comprehensive viva-voce in the 17th semester.

The Senate approved the recommendations of the DSC, and the research scholar is permitted to appear for the comprehensive examination in the 17th Semester.

2025-146-Senate-1.8	**Conversion from Full-Time to Part-Time of the Studentship of Mr. Mood Harish and Inclusion of Co-Supervisor**

Mr. Mood Harish, Roll No. 21MERER13, a full-time research scholar in the Department of Mechanical Engineering, has requested to convert his registration to part-time, as he has secured a job. He has completed seven semesters, published one journal paper, and two of his journal papers are under review. The DSC of the Scholar has recommended for conversion from full-time to part-time PhD studentship. Further, the DSC of the Scholar has recommended to include Prof. A. Veeresh Babu as a co-supervisor in view of the superannuation of Prof. K. Madhu Murthy in May 2025.

The Senate approved the recommendation of the DSC for converting full-time PhD studentship to part-time. The Senate also approved Prof. A. Veeresh Babu as the co-supervisor for Mr. Mood Harish.

2025-146-Senate-1.9	**Conversion from Full-Time to Part-Time of the Studentship of Ms. K. Manjula**

Ms. K. Manjula, Roll No. 21CEFJ039, a full-time research scholar in the Department of Civil Engineering, has requested to convert her registration to part-time, as she has secured a

job. She has completed 8 semesters, and her journal papers are under review. The DSC of the Scholar has recommended for conversion from full-time to part-time PhD studentship.

The Senate approved the recommendation of the DSC for converting full-time PhD studentship to part-time.

2025-146-Senate-1.10	**Temporary Break in Ph.D. for Mr. G. Rajesh**

Mr. G. Rajesh, Roll No. 21CHRER04, a full-time research scholar in the Department of Chemical Engineering, has completed seven semesters and requested a two-semester temporary break in his Ph.D. program as he has secured a job. The DSC of the research scholar has recommended a two-semester break. However, according to the 2021 Academic Regulations, a research scholar is permitted to withdraw temporarily for one semester from the Institute on account of prolonged illness or an acute family problem. The research scholar intends to resume the Ph.D. work by availing study leave from the employer after completing the probation.

The Senate approved the recommendation of the DSC for a two-semester break in Ph.D. for Mr. G. Rajesh.

2025-146-Senate-1.11	**Temporary Break in Ph.D. for Ms. Amala J.**

Ms. Amala J., Roll No. 22CHR2R01, a full-time research scholar in the Department of Chemical Engineering, has completed five semesters and requested a two-semester temporary break in her Ph.D. as she has secured a job. The DSC of the research scholar has recommended a two-semester break. However, according to the 2021 Academic Regulations, a research scholar is permitted to withdraw temporarily for one semester from the Institute on account of prolonged illness or an acute family problem. The research scholar intends to resume the Ph.D. work by availing study leave from the employer.

The Senate approved the recommendation of the DSC for a two-semester break in Ph.D. for Ms. Amala J.

2025-146-Senate-1.12	**Age Relaxation to Full-Time (Self-Finance) and Full-Time (JRF/SRF) Researcher Scholars Applying for Full-Time Ph.D. with Institute Fellowship**

Several research scholars admitted through various admission categories, such as full-time (self-finance) and full-time (JRF/SRF), are being re-admitted/converted to full-time Ph.D.

with Institute fellowship through the regular Ph.D. admission process. However, some research scholars are exceeding the maximum age for admission to the Ph.D. program with an Institute fellowship and could not be shortlisted for admission.

The Senate resolved that the age criterion is applicable only at the time of admission into full-time Ph.D. program.

2025-146-Senate-1.13	**Consideration of Coursework and Comprehensive Examination Completed by Full-Time (Self-Finance) Research Scholars Admitted to Full-Time Ph.D. with Institute Fellowship**

The following full-time (self-finance) research scholars were admitted to Ph.D. with Institute fellowship through the regular Ph.D. admission process:

1) Mr. Kannarao Shatrasi, Old Roll No. 21ECRES02, New Roll No. 23ECR2R15, Department of Electronics and Communication Engineering,
2) Ms. Doosa Pushpalatha, Old Roll No. 21ECRES03, New Roll No. 23ECR2R16, Department of Electronics and Communication Engineering,
3) Mr. Lavudya Srinivas, Old Roll No. 21ECRES04, New Roll No. 23ECR2R05, Department of Electronics and Communication Engineering, and
4) Ms. Bhukya Sunitha, Old Roll No. 22ECR1S02, New Roll No. 23ECR2R06, Department of Electronics and Communication Engineering.

They have completed their coursework and comprehensive examination when they were full-time (self-financed) research scholars. The DSCs of the above research scholars have recommended that their completed coursework and comprehensive examination be considered.

The Senate approved the recommendations of the DSCs to consider the completed coursework and comprehensive examination.

2025-146-Senate-1.14	**Consideration of Coursework Completed by Mr. Rakesh Kumar Singh Prior to Re-Admission**

Mr. Rakesh Kumar Singh, Roll No. 23ECR1P05, a part-time research scholar in the Department of Electronics and Communication Engineering, was re-admitted in July 2023 after completing eight years in accordance with the resolutions of the 123rd Senate, Agenda No. 5. His old Roll No. is 714026, and he has completed the coursework during the

Academic Year 2014-2015. The comprehensive examination was completed in the Autumn Semester of Academic Year 2024-2025, as there was no requirement for a comprehensive examination in the 2012 Ph.D. Academic Regulations. The DAC (PG&R) recommended that the completed coursework be considered.

The Senate approved the recommendation of the DAC (PG&R) to consider the coursework completed prior to the re-admission of the research scholar.

2025-146-Senate-1.15	**Nomination of Student Representatives to the Senate**

The Chairman of the Senate has nominated the following students, based on their superior academic performance in terms of CGPA / journal publications, to serve as student representatives in the Senate for the Academic Year 2025-2026:

1) Ms. Siddhi Barpute, 22CHB0A21, CGPA: 9.74, 7th Semester, B.Tech Chemical Engineering.
2) Ms. Sana Riaz, 24BTM1R13, CGPA: 9.79, 3rd Semester, M.Tech Biotechnology.
3) Mr. Alfred Raju M., 22CSR2R02, 2 Journals [Q2, IF: 1.1; Q3, IF: 2.1], 6th Semester, Ph.D. Computer Science and Engineering.

The Senate approved the above nominations of student representatives to the Senate.

PART-B [Without the presence of the Student Representatives]

2025-146-Senate-2	**Action Taken report on the decisions taken in 145th Senate meeting**

2025-145-Senate-01	Extension of registration to Mr. Anil Narsinharao Terkar.	The scholar has registered for the Autumn semester of Academic Year 2025-2026.
2025-145-Senate-02	Action taken report on the decisions taken in the 144th Senate meeting.	Noted.
2025-145-Senate-03	Special approval to a part-time PhD scholar for registration.	The Scholar has registered for the Autumn semester of Academic Year 2025-2026.
2025-145-Senate-04	Revised guidelines for admission to the PhD program.	The revised guidelines for admission to PhD program have been implemented with effect from July 2025 Phase II admissions.
2025-145-Senate-05	Confirmation of the minutes of the 144th Senate meeting.	The minutes of the 144th Senate meeting, confirmed by the Senate, have been uploaded to the Institute website.

2025-145-Senate-06	Makeup, re-end, summer classes, and grade improvement results of UG and PG programs.	The results approved by the Senate have been published.
2025-145-Senate-07	Academic calendar for the Autumn semester of AY 2025-2026 applicable for 1st semester M.Tech, 7th semester Int. MSc., 1st semester MCA, and 1st semester MSc students.	The academic calendar has been uploaded to the website.
2025-145-Senate-08	Results of Ph.D. viva-voce examination.	Noted.
2025-145-Senate-09	Results of 6th semester M.Sc. (Tech) Engineering Physics.	The results approved by the Senate have been published. The provisional certificates have been issued.
2025-145-Senate-10	Syllabi of B.Tech (Maths and Computing) Program.	The curriculum has been uploaded to the website.
2025-145-Senate-11	Scholarship offered by Shraman foundation, USA.	Noted.
2025-145-Senate-12	Any other Item with the permission of the Chair. 12.1) Curriculum and syllabi of Dual Degree Programs. 12.2) Mapping Courses to Curricula for BEST Programs. 12.3) Proposal from the Head, Centre for Indian Knowledge System, Prof. P. Hari Krishna.	12.1) The curriculum has been uploaded to the website. 12.2) The courses provided by the BEST centre for the two verticals have been mapped, and an MoU has been signed with M/s. Bajaj Auto Ltd. 12.3) Awaiting receipt of the proposal.

The Senate noted the action taken report.

2025-146-Senate-3	**Nomination of External Members to the Senate**

After the completion of the tenure of the three external Senators, the Chairman of the Senate has nominated the following experts to serve as external members to the Senate for a two-year term:

1) Prof. Chandra Shekhar Sharma, Chemical Engineering, IIT Hyderabad
2) Prof. Dipti Ranjan Sahoo, Civil Engineering, IIT Delhi
3) Prof. Rajni Singh, Humanities and Social Sciences, IIT (ISM) Dhanbad

The Senate approved the above nominations of external members to the Senate and conveyed appreciations to the outgoing Senators [Prof. Amit Prashant, IIT Gandhinagar; Prof. Ashok K. Pradhan, IIT Kharagpur; Prof. B. Sri Padmavati, University of Hyderabad].

2025-146-Senate-4	**Academic Rank Certificates to Passed-out B.Tech Students**

The Examination Section has been receiving requests for providing academic rank certificates from the passed-out B.Tech students to apply for higher studies or employment purposes. Several peer institutions have been issuing academic rank certificates or percentile-based certificates to their students, considering their rank or position within the program, department, or specialization. The Examination Section proposed to issue percentile-based certificates (top 5%, 10%, and 15%) to our eligible Bachelor's degree holders from the 2014 batch onwards. Such a provision will support the alumni in their academic and professional pursuits. The Chairman of the Senate has approved the above proposal.

The Senate ratified the decision of the Chairman of the Senate.

2025-146-Senate-5	**Inclusion of an Elective Course PH17025: Linear Integrated Circuit Applications in the 9th Semester of Integrated M.Sc. (Physics) Program**

The Department of Physics has submitted a proposal to include an elective course "PH17025: Linear Integrated Circuit Applications" in the 9th Semester of the Integrated M.Sc. (Physics) Program. The proposal has been recommended by the DAC (PG&R) of the Department of Physics, and the Chairperson of the Curriculum Development and Monitoring Committee. The Chairman of the Senate has approved the proposal.

The Senate ratified the decision of the Chairman of the Senate. However, some of the Senators brought to the notice of the Senate that a similar course exists in the Department of EC. The Senate referred the proposal to the Chairperson of the Curriculum Development and Monitoring Committee to review both the course titles and the syllabi in coordination with the Heads of PH and EC, and submit the recommendations. Further, the Senate authorized the Chairman of the Senate to take a decision based on the above recommendations.

2025-146-Senate-6	**Confirmation of the minutes of 145th Senate meeting**

The minutes of the 145th meeting of the Senate were circulated to all the senators. The comments received from the Senators were incorporated.

The Senate confirmed the minutes of the 145th Senate Meeting.

2025-146-Senate-7	**Inclusion of an Elective Course ME16028: Conduction and Radiation Heat Transfer in the 2nd Semester of M.Tech (Automobile Engineering)**

The Department of Mechanical Engineering has submitted a proposal to include an elective course "ME16028: Conduction and Radiation Heat Transfer" in the 2nd Semester of M.Tech (Automobile Engineering). This course is currently available as an elective in the 2nd semester of the M.Tech (Thermal Engineering) curriculum. The proposal has been recommended by their DAC (PG&R), and the Chairperson of the Curriculum Development and Monitoring Committee.

The Senate approved the proposal submitted by the Department of Mechanical Engineering to include the elective course "ME16028: Conduction and Radiation Heat Transfer" in the 2nd Semester of M.Tech (Automobile Engineering). In the future, M.Tech students in a specialization are permitted to register for elective courses offered to students in other M.Tech specializations within the Department.

2025-146-Senate-8	**Correction in the 144th Senate Minutes Uploaded to the Institute Website**

An overlooked error was detected in the 144th Senate minutes uploaded onto the Institute website. The actual holiday for "Milad-un-Nabi" is on Friday, September 5, 2025. However, it was listed on Thursday, September 25, 2025, in the Academic Calendar for the Autumn Semester of the Academic Year 2025-2026, applicable to students whose classwork commenced on July 14, 2025. The corrected academic calendar is shown below:

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL
AUTUMN SEMESTER ACADEMIC CALENDAR: 2025-26 July-Nov. 25

Applicable to 3rd, 5th, 7th Sem. B.Tech; 3rd, 5th, 9th Sem. Int. M.Sc.; 3rd, 5th Sem. B.Sc. B.Ed.; 3rd Sem. M.Tech; 3rd, 5th Sem. M.Sc. (Tech); 3rd, 5th Sem. MCA; 1st, 3rd Sem. MBA
(Excluding 1st Sem. B.Tech, 1st Sem. M.Tech, 1st Sem. B.Sc. B.Ed., 1st, 7th Sem. Int. M.Sc., 1st Sem. MCA, 1st Sem. M.Sc.)

Commencement of Classwork: 14th July 2025

	Classwork Commences/ Last Working Day		Mid. / End Exams		Registration		Holidays
							Compensatory Classwork

SUN	MON	TUE	WED	THU	FRI	SAT
July 6 Muharram	July 7 Senate Meeting Reg. for Autumn Sem.	July 8 Registration for Autumn Semester	July 9 Publication of Results Registration for Autumn Semester	July 10 Registration for Autumn Semester	July 11 Registration for Autumn Semester	July 12

July 13 (Week 01)	July 14 Commencement of Classwork	July 15	July 16	July 17	July 18 Last Date for Payment of Fee with Fine & Reg.	July 19
July 20 (Week 02)	July 21	July 22	July 23	July 24	July 25	July 26
July 27 (Week 03)	July 28	July 29	July 30	July 31	August 1	August 2
August 3 (Week 04)	August 4	August 5	August 6	August 7	August 8	August 9
August 10 (Week 05)	August 11 First CRC Meeting	August 12 First CRC Meeting	August 13	August 14 Submission of First CRC Minutes	August 15 Independence Day	August 16
August 17 (Week 06)	August 18	August 19	August 20 PG Dissertation Mid-Semester Review	August 21 PG Dissertation Mid-Semester Review	August 22 PG Dissertation Mid-Semester Review	August 23
August 24 (Week 07)	August 25	August 26	August 27 Ganesh Chaturthi	August 28	August 29	August 30 Mid-Sem. Exams
August 31 (Week 08)	September 1 Mid-Sem. Exams	September 2 Mid-Sem. Exams	September 3 Mid-Sem. Exams	September 4 Mid-Sem. Exams	September 5 Milad-un-Nabi	September 6 Mid-Sem. Exams
September 7 (Week 09)	September 8	September 9	September 10	September 11	September 12	September 13 Pan India Cult. Program
September 14 (Week 10)	September 15 Verification of Mid-Semester Scripts	September 16 Verification of Mid-Semester Scripts	September 17	September 18	September 19	September 20
September 21 (Week 11)	September 22	September 23	September 24	September 25	September 26	September 27 (Friday)
September 28 (Week 12)	September 29	September 30	October 1	October 2 Gandhi Jayanthi/ Dussehra	October 3 (Extra Holiday)	October 4
October 5 (Week 13)	October 6 Second CRC Meeting	October 7 Second CRC Meeting	October 8	October 9 Submission of Second CRC Minutes	October 10 Foundation Day	October 11
October 12 (Week 14)	October 13	October 14	October 15	October 16	October 17	October 18
October 19 (Week 15)	October 20 Diwali	October 21	October 22	October 23	October 24 Technozion	October 25 Technozion
October 26 (Week 16)	October 27	October 28 (Friday)	October 29	October 30	October 31 Last Working Day	November 1
November 2 (Week 17)	November 3	November 4	November 5 Guru Nanak's B'day	November 6 End-Sem. Exams	November 7 End-Sem. Exams	November 8 End-Sem. Exams
November 9 (Week 18)	November 10 End-Sem. Exams	November 11 End-Sem. Exams	November 12 End-Sem. Exams	November 13 End-Sem. Exams	November 14 End-Sem. Exams	November 15
November 16 (Week 19)	November 17 PhD Progress Reviews	November 18 PG Dissertation Evaluation	November 19 PG Dissertation Evaluation	November 20 Verification of End Semester Scripts	November 21 Verification of End Semester Scripts	November 22
November 23 (Week 20)	November 24 DAC Meeting – Sub. of Gr. to Other Dept.	November 25 DAC Meeting	November 26 Submission of Grades to Examination Section	November 27 Submission of Grades to SUGC/SPGC	November 28 Submission of Grades to SUGC/SPGC	November 29
November 30 (Week 21)	December 1	December 2	December 3	December 4	December 5	December 6
December 7 (Week 22)	December 8 Registration for Spring Semester	December 9 Registration for Spring Semester	December 10 Registration for Spring Semester and Senate Meeting	December 11 Registration for Spring Semester and Publication of Results	December 12 Registration for Spring Semester	December 13
December 14 (Week 23)	December 15 Commencement of Classwork	December 16	December 17	December 18	December 19 Last Date for Payment of Fee with Fine & Reg.	December 20

MAJOR ACTIVITIES OF THE ACADEMIC CALENDAR
AUTUMN (ODD) SEMESTER OF AY: 2025-2026

S. No.	Activity	Dates
1.	Payment of Fee and Online Registration	July 7-13, 2025
2.	Commencement of Classwork	July 14, 2025
3.	Payment of Fee with Fine	July 14-18, 2025
4.	Last Date for Registration	July 18, 2025
5.	First Class Review Committee Meeting	August 11-12, 2025

6.	Submission of First Class Review Committee Minutes	August 14, 2025
7.	PG Dissertation Mid-Semester Review	August 20-22, 2025
8.	Mid-Semester Examinations	August 30 – September 6, 2025
9.	Pan India Cultural Program	September 13, 2025
10.	Verification of Mid-Semester Answer Scripts	September 15-16, 2025
11.	Second Class Review Committee Meeting	October 6-7, 2025
12.	Submission of Second Class Review Committee Minutes	October 9, 2025
13.	Foundation Day	October 10, 2025
14.	Technozion	October 24-25, 2025
15.	Last Working Day	October 31, 2025
16.	End Semester Examinations	November 6-14, 2025
17.	PhD Progress Reviews	From November 17, 2025
18.	PG Dissertation Evaluation	November 18-19, 2025
19.	Verification of End Semester Answer Scripts	November 20-21, 2025
20.	Winter Vacation for Students	November 22 – December 7, 2025
21.	Winter Vacation for Faculty	November 24 – December 5, 2025
22.	DAC Meeting – Submission of Grades to Other Departments	November 24, 2025
23.	DAC Meeting	November 25, 2025
24.	Submission of grades to the Examination Section	November 26, 2025
25.	Submission of grades to SUGC/SPGC	November 27-28, 2025
26.	Senate Meeting for Passing the Results	December 10, 2025
27.	Publication of Results	December 11, 2025
28.	Fee Payment and Online Registration for Spring Semester	December 8-14, 2025
29.	Commencement of Classwork for Spring Semester	December 15, 2025
30.	Payment of Fee with Fine	December 15-19, 2025

The Senate approved the corrected Academic Calendar and authorized the Dean (Academic) to correct the 144th Senate minutes and to upload the same to the Institute website.

2025-146-Senate-9	**Academic Calendar for the Autumn Semester of AY 2025-2026 Applicable to Newly Admitted Undergraduate Students**

The Academic Calendar for the Autumn Semester of AY 2025-2026, applicable to 1st Semester B.Tech, 1st Semester B.Sc. B.Ed., and 1st Semester Integrated M.Sc. is shown below. The academic calendar has been compressed to 13 weeks instead of the conventional 14 weeks to enable the commencement of Spring Semester classwork uniformly for all programs from December 15, 2025.

The workload for undergraduate students in the first semester is relatively lower compared to the second semester. The number of credits for B.Tech program in the first semester is 17-18 compared to 20-22 in the second semester. Similarly, the number of

credits for Integrated M.Sc. in the first semester is 16 compared to 18 in the second semester. Thus, the departments are requested to plan the time tables accordingly for 13 weeks and compensate the one week of classwork.

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

AUTUMN SEMESTER ACADEMIC CALENDAR: 2025-26 Aug.-Dec. 25

Applicable to 1st Sem. B.Tech, 1st Sem. B.Sc. B.Ed., 1st Sem. Int. M.Sc.

Commencement of Classwork: 28th August 2025

	Classwork Commences/ Last Working Day		Mid. / End Exams		Registration		Holidays
							Compensatory Classwork

SUN	MON	TUE	WED	THU	FRI	SAT
August 24 (Week 01)	August 25	August 26	August 27 Ganesh Chaturthi	August 28 Commencement of Classwork	August 29	August 30 (Wednesday)
August 31 (Week 02)	September 1	September 2	September 3	September 4	September 5 Milad-un-Nabi	September 6 (Thursday)
September 7 (Week 03)	September 8	September 9	September 10	September 11	September 12	September 13 (Friday) PAN India Cul. Prog.
September 14 (Week 04)	September 15	September 16	September 17	September 18	September 19	September 20 (Friday)
September 21 (Week 05)	September 22	September 23	September 24	September 25	September 26	September 27 (Friday)
September 28 (Week 06)	September 29 First CRC Meeting	September 30 First CRC Meeting	October 1	October 2 Gandhi Jayanthi/ Dussehra	October 3 (Extra Holiday)	October 4
October 5 (Week 07)	October 6 Submission of CRC Minutes	October 7	October 8	October 9	October 10 Foundation Day	October 11 (Wednesday)
October 12 (Week 08)	October 13 Mid-Sem. Exams	October 14 Mid-Sem. Exams	October 15 Mid-Sem. Exams	October 16 Mid-Sem. Exams	October 17 Mid-Sem. Exams	October 18 (Thursday)
October 19 (Week 09)	October 20 Divali	October 21	October 22	October 23	October 24 Technozion	October 25 Technozion
October 26 (Week 10)	October 27 Verification of Mid-Semester Scripts	October 28 (Friday) Verification of Mid-Semester Scripts	October 29	October 30	October 31	November 1 (Wednesday)
November 2 (Week 11)	November 3	November 4	November 5 Guru Nanak's B'day	November 6	November 7	November 8 (Monday)
November 9 (Week 12)	November 10 Second CRC Meeting	November 11 Second CRC Meeting	November 12	November 13	November 14 Submission of CRC Minutes	November 15 (Tuesday)
November 16 (Week 13)	November 17	November 18	November 19	November 20	November 21 (Tuesday)	November 22 (Monday)
November 23 (Week 14)	November 24	November 25 Last working day	November 26 End-Sem. Exams	November 27 End-Sem. Exams	November 28 End-Sem. Exams	November 29
November 30 (Week 15)	December 1 End-Sem. Exams	December 2 End-Sem. Exams	December 3	December 4 Verification of End-Semester Scripts	December 5 DAC Meeting	December 6 Submission of Grades to Examination Section
December 7 (Week 16)	December 8 Submission of Grades to SUGC	December 9	December 10 Registration for Spring Semester and Senate Meeting	December 11 Registration for Spring Semester and Publication of Results	December 12 Registration for Spring Semester	December 13 Registration for Spring Semester
December 14 (Week 17)	December 15 Commencement of Classwork	December 16	December 17	December 18	December 19 Last Date for Payment of Fee with Fine & Reg.	December 20

MAJOR ACTIVITIES OF THE ACADEMIC CALENDAR
AUTUMN SEMESTER OF AY: 2025-2026

S. No.	Activity	Dates
1.	Orientation Program	August 24-26, 2025
2.	Commencement of Classwork	August 28, 2025
3.	Pan India Cultural Program	September 13, 2025
4.	First Class Review Committee Meeting	September 29-30, 2025
5.	Submission of First Class Review Committee Meeting Minutes	October 6, 2025
6.	Foundation Day	October 10, 2025
7.	Mid-Semester Examinations	October 13-17, 2025
8.	Technozion	October 24-25, 2025
9.	Verification of Mid-Semester Answer Scripts	October 27-28, 2025
10.	Second Class Review Committee Meeting	November 10-11, 2025
11.	Submission of Second Class Review Committee Meeting Minutes	November 14, 2025
12.	Last Working Day	November 25, 2025
13.	End-Semester Examinations	November 26 – December 2, 2025
14.	Verification of End-Semester Answer Scripts	December 4, 2025
15.	Winter Vacation for Students	December 5-11, 2025
16.	DAC Meeting	December 5, 2025
17.	Submission of Grades to the Examination Section	December 6, 2025
18.	Submission of Grades to SUGC	December 8, 2025
19.	Senate Meeting for Passing the Results	December 10, 2025
20.	Publication of Results	December 11, 2025
21.	Fee Payment and Online Registration for Spring Semester	December 12-14, 2025
22.	Commencement of Classwork for Spring Semester	December 15, 2025
23.	Payment of Fee with Fine	December 15-19, 2025

The Senate approved the proposed Academic Calendar.

2025-146-Senate-10	**Results of Ph.D. Viva-Voce Examination**

The results of the following Ph.D. students who have been provisionally awarded degrees after the 145th Senate meeting held on 07-07-2025, on approval of the Chairman of the Senate, are placed before the Senate for information.

PhD Results after 145th Senate meeting

01	**Ms. K.A. Saraswathi**	
	Department	**PH**
	Roll No.	21PYREP02
	Date of Viva-voce Examination	07.07.2025

	Foreign Examiner	Prof. Bijandra Kumar, Elizabeth City State University, USA
	Indian Examiner	Prof. K. Sethupathi, IIT Madras
	Supervisor(s)	Prof. T. Venkatappa Rao
	Thesis Title	Non-Invasive Non-Enzymatic Electrochemical Sweat Biosensors Based on Mxene/Polymer Nanocomposites for Glucose Monitoring
02	**Mr. Asapu Srikanth**	
	Department	**ME**
	Roll No.	719064
	Date of Viva-voce Examination	08.07.2025
	Foreign Examiner	Prof. Chinnapat Panwisawas, Queen Mary University of London, United Kingdom
	Indian Examiner	Prof. Suryakumar S., IIT Hyderabad
	Supervisor(s)	Prof. Y. Ravi Kumar
	Thesis Title	Microstructural and Mechanical Characterization of 17-4 PH Stainless Steel Manufactured by Laser Powder Bed Fusion and Its Applications in Lightweight Structural Designs
03	**Ms. Pupalwad Arti Sudam**	
	Department	**CE**
	Roll No.	720001
	Date of Viva-voce Examination	10.07.2025
	Foreign Examiner	Prof. Hemalatha Hazarika, Kyushu University, Japan
	Indian Examiner	Prof. D.N. Singh, IIT Bombay
	Supervisor(s)	Prof. M. Heeralal and Prof. Kadali Srinivas, VNR VJIET Hyderabad
	Thesis Title	Development of Optimum Synthesis of Artificial Fly Ash Sand and its Strength Characterization
04	**Ms. Kamala Thota**	
	Department	**CH**
	Roll No.	720068
	Date of Viva-voce Examination	10.07.2025
	Foreign Examiner	Prof. Seeram Ramakrishna, National University of Singapore
	Indian Examiner	Prof. Madivala G. Basavaraj, IIT Madras
	Supervisor(s)	Prof. Manohar Kakunuri
	Thesis Title	Multifunctional Composite Nanofibrous Membranes for the Effective Separation of Immiscible and Emulsion Mixtures
05	**Ms. Dubba Sudha**	
	Department	CS
	Roll No.	720078
	Date of Viva-voce Examination	17.07.2025

	Foreign Examiner	Prof. Mohan Gurusamy, National University of Singapore
	Indian Examiner	Prof. T. Venkatesh, IIT Guwahati
	Supervisor(s)	Prof. Balaprakasa Rao Killi
	Thesis Title	Delay-Aware Service Function Chain Deployment and Scheduling in NFV-Enabled Networks
06	**Mr. Dheeraj Kumar Gara**	
	Department	**ME**
	Roll No.	720045
	Date of Viva-voce Examination	17.07.2025
	Foreign Examiner	Prof. Mutlu Özcan, University of Zurich, Switzerland
	Indian Examiner	Prof. Apurbba Kumar Sharma, IIT Roorkee
	Supervisor(s)	Prof. P. Syam Prasad and Prof. G. Raghavendra
	Thesis Title	Processing and Characterization of Bismuth doped Silica based Bioactive Glass Nanoparticles for Therapeutic and Regenerative Applications
07	**Ms. V. Roopa**	
	Department	**EC**
	Roll No.	701935
	Date of Viva-voce Examination	18.07.2025
	Foreign Examiner	Prof. Tharm Ratnarajah, San Diego State University
	Indian Examiner	Prof.Gaurav S. Kasbekar, IIT Bombay
	Supervisor(s)	Prof. Himanshu Shekhar Pradhan
	Thesis Title	Blockchain-Oriented Deep Learning Based Dynamic Spectrum Access for Next Generation Wireless Networks
08	**Ms. Rajapantula Kranthi**	
	Department	**EC**
	Roll No.	721066
	Date of Viva-voce Examination	21.07.2025
	Foreign Examiner	Prof. Jin Zhu, University of Northern Iowa, USA
	Indian Examiner	Prof. Preetam Kumar, IIT Patna
	Supervisor(s)	Prof. Vasundhara
	Thesis Title	Distributed Active Noise Control Algorithms: Strategies and Performance Evaluation
09	**Mr. A. Naresh**	
	Department	**ME**
	Roll No.	721048
	Date of Viva-voce Examination	24.07.2025
	Foreign Examiner	Prof. Koinkar Pankaj Madhukar, Tokushima University, Japan
	Indian Examiner	Prof. Rahul S. Mulik, IIT Roorkee
	Supervisor(s)	Prof. Gudipadu Venkatesh
	Thesis Title	Performance Evaluation of Friction-Stir-Surfacing of AA2014-T6 Coatings on Mild Steel Substrates

10	**Mr. Vemuloori Vasu**	
	Department	**ME**
	Roll No.	701931
	Date of Viva-voce Examination	25.07.2025
	Foreign Examiner	Prof. Yang Wenming, National University of Singapore
	Indian Examiner	Prof. Muthukumar P., IIT Tirupati
	Supervisor(s)	Prof. G. Naga Srinivasulu and Prof. K. Nagamalleswara Rao, SAHE Vijayawada
	Thesis Title	Performance Analysis and CO2 Emission Characteristics of Air-Breathing Direct Methanol Fuel Cell with various Flow Fields
11	**Ms. Jali Nandini**	
	Department	**EC**
	Roll No.	701937
	Date of Viva-voce Examination	25.07.2025
	Foreign Examiner	Prof. Kamesh Namuduri, University of North Texas
	Indian Examiner	Prof. Indrajit Chakrabarti, IIT Kharagpur
	Supervisor(s)	Prof. P. Muralidhar and Prof. P. Sreehari Rao
	Thesis Title	Efficient Channel Decoder VLSI Architectures for 5G Applications
12	**Ms. Suguru Pathinti Ramadevi**	
	Department	**PH**
	Roll No.	701967
	Date of Viva-voce Examination	31.07.2025
	Foreign Examiner	Prof. K.V. Ramanujachary, Rowan University, USA
	Indian Examiner	Prof. Shail Upadhyay, IIT (BHU), Varanasi
	Supervisor(s)	Prof. V. Jayalakshmi
	Thesis Title	Investigation of Metal Oxide-Liquid Crystal Composites for Advanced Gas Sensor and Photodetector Applications
13	**Mr. M. Prakash**	
	Department	**CS**
	Roll No.	721084
	Date of Viva-voce Examination	04.08.2025
	Foreign Examiner	Prof. Deepika Saxena, University of Aizu, Japan
	Indian Examiner	Prof. Sateesh Kumar Peddoju, IIT Roorkee
	Supervisor(s)	Prof. K. Ramesh
	Thesis Title	Design and Implementation of Lightweight and Robust Security Solutions for Resource Constrained Devices
14	**Mr. Suraj Kumar**	
	Department	**MS**
	Roll No.	720126
	Date of Viva-voce Examination	11.08.2025
	Foreign Examiner	Prof. Patturaja Selvaraj, Gettysburg College, Pennsylvania, USA

	Indian Examiner	Prof. B. Koteswararao Naik, IIM Mumbai
	Supervisor(s)	Prof. K. Francis Sudhakar
	Thesis Title	Exploring e-commerce Dynamics in the Garment Industry under MSMEs: e-Commerce Adoption, Firms' Performance, Consumer Involvement, and the Gap Analysis

The Senate noted the above results.

2025-146-Senate-11	**CGPA Conversion from 10-Point Scale to Other Scales**

The Examination Section has been receiving requests from many graduate students opting for higher studies to provide an equivalent CGPA on other commonly used grading scales. The Chairman of the Senate requested the Senate Undergraduate Committee (SUGC) and the Senate Postgraduate Committee (SPGC) to review the process adopted in other IITs and NITs and submit the recommendations. The joint SUGC and SPGC reviewed the process adopted by several IITs and NITs to interconvert the CGPA from one scale to another scale and submitted the following recommendations:

1) CGPA to Percentage Conversion:

   Most of the first-generation IITs and NITs provide only a formula for converting CGPA to a percentage. There is no publicly available information on converting between CGPA scales (e.g., 10-point to 4-point) on their websites.

2) Proposed Conversion:

   In the event that a conversion to a different CGPA scale is required, the following formula (direct linear conversion) may be used as a reference:

$$\text{CGPA on target scale} = \left[\frac{\text{CGPA} \times Z}{10}\right]$$

   Where, Z is the maximum CGPA of the target scale. For example, if CGPA is 9.5 on a 10-point scale, and the target is a 4-point scale:

$$\text{CGPA on 4-point scale} = \left[\frac{9.5 \times 4}{10}\right] = 3.80$$

   This is only a notional conversion. The final value should be rounded-up to two decimal places.

The Senate approved the recommendations of SUGC and SPGC to convert CGPA from a 10-point scale to other scales.

2025-146-Senate-12	**Award of Honorary D.Sc. Degrees and Honorary Ph.D. Degrees**

A committee has been constituted by the Chairman of the Senate to recommend suitable luminaries for the award of Honorary D.Sc. and Honorary Ph.D. degrees. The luminaries who possess a doctoral degree are eligible for the award of the Honorary D.Sc. degree and the luminaries who do not possess a doctoral degree are eligible for the award of the Honorary Ph.D. degree. The committee reviewed the biographies of several outstanding achievers in their respective fields and recommended the following luminaries for Honorary D.Sc. and Honorary Ph.D. degrees:

Honorary D.Sc. Degree:

1) Dr. Samir V. Kamat, Secretary DDR&D and Chairman DRDO.
2) Dr. D.K. Sunil, Chairman and Managing Director, HAL.
3) Dr. (Ms.) Tessy Thomas, Former Director General, Aeronautical Systems, DRDO.

Honorary Ph.D. Degree:

1) Ms. Meher Pudumjee, Chairperson, Thermax Ltd., Pune.
2) Ms. Vartika Shukla, Chairperson and MD, Engineers India Ltd.
3) Shri N. Venu, MD and CEO, Hitachi Energy.

The Senate considered the recommendations of the committee and approved the award of the Honorary D.Sc. Degree to Dr. Samir V. Kamat, Secretary DDR&D and Chairman DRDO, and Honorary Ph.D. Degree to Shri N. Venu, MD and CEO, Hitachi Energy.

2025-146-Senate-13	**Integration of 2-Credit Skill Enhancement Course in Disaster Management at Undergraduate Level**

In alignment with the Hon'ble Prime Minister's vision of building a resilient society, the Ministry of Education requested all Higher Educational Institutions to take necessary steps towards implementing the following initiatives:

- Establishment of disaster risk reduction clubs, and
- Integration of a 2-credit skill enhancement course on disaster management at the undergraduate level.

The 2-credit skill enhancement course on disaster management is expected to create informed, trained, and resilient youth capable of responding effectively to disasters.

The Senate approved the establishment of only the disaster risk reduction clubs.

2025-146-Senate-14	Any other Item with the permission of the Chair

14.1) Review of Admissions to Various M.Tech Specializations

The Dean (Academic) presented the admissions statistics to various M.Tech specializations. It was observed that the admissions to some of the M.Tech specializations are very low.

The Chairman of the Senate has appointed the following committee to review admissions in all M.Tech specializations and submit its recommendations regarding the closure of M.Tech specializations with low admissions, as well as propose new M.Tech specializations:

1) **Prof. D.V.S.S. Siva Sarma (EE)**
2) **Prof. A. Sarath Babu (CH)**
3) **Prof. Mahesh Kumar Talari (MM)**

14.2) New M.Tech Specialization in Quantum Computing

The Chairman of the Senate proposed to start a new M.Tech specialization in Quantum Computing from AY 2026-2027.

The Senate, in principle, approved starting a new M.Tech specialization in Quantum Computing, with participation from PH, CS, MA, and EC, effective from AY 2026-2027. The Departments of PH, CS, MA, and EC are advised to formulate the curriculum and syllabi for this new M.Tech specialization.

14.3) Review of Ph.D. Admissions

The Dean (Academic) presented the Ph.D. admissions statistics for both Phase I and Phase II of the July 2025 session. It was observed that the admissions are very low for full-time Ph.D. with the Institute fellowship.

Earlier, the Chairman of the Senate constituted a committee to revise the guidelines for admission to the Ph.D. program, and its recommendations were approved in the 145th Senate meeting. The Senate suggested the same committee to review the Ph.D. admission process and submit its recommendations to improve the overall admissions to the Ph.D. program.

The meeting ended with thanks to the Chair.

04.11.2025

Sri. Sunil Kumar Mehta
Registrar and Secretary

Prof. Venkaiah Chowdary 04/11/2025
Dean (Academic)

4/11/25

Prof. Bidyadhar Subudhi
Director and Chairman