

	INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN AND MANUFACTURING, KANCHEEPURAM
	Minutes of the 52nd Meeting of the Senate
	Date: 01.08.2023 Time: 03:00 PM Venue: Board Room, IIITDM Kancheepuram /Hybrid Mode

Members Present:

S.No	Members	S.No.	Members
01.	Prof. M V Kartikeyan- Chairman	08.	Dr. S Jayavel
02.	Prof. C Siva Ram Murthy	09.	Dr. B Sivaselvan
03.	Ms. Hema Gopal	10.	Dr. N Sadagopan
04.	Prof. M Sreekumar	11.	Dr. V Masilamani
05.	Prof. Binsu J Kailath	12.	Dr. K Jayabal
06.	Prof. M D-Selvaraj	13.	Dr. Raguraman M
07.	Dr. Naveen Kumar	14.	Sh. Chidambaram A - Secretary

Invitees:

S.No	Members
01.	Dr. Premkumar, PIC- Research
02.	Dr. Gowthaman Swaminathan, PIC-Academics
03.	Dr. Srijith K, PIC-Examinations
04.	Sh. R Gunasekaran, Joint Registrar (Academics)

Leave of absence Granted:

S. No	Members	S.No.	Members
01.	Prof. N Ramesh Babu	04.	Dr Shankar Balachandran
02.	Prof. Y. Shanthi Pavan	05.	Dr. Tapas Sil
03.	Lt. Gen. P R Shankar(Retd)	06.	Dr. Shalu M A

The Chairman, Senate welcomed the members to the meeting. The Chairman informed about the nomination of new member Lt. Gen. P R Shankar (Retd) to the Senate and extended a warm welcome to him.

The Chairman at his introductory remark emphasized the need for review of UG/PG programmes curriculum at regular intervals and informed the Senate that the Institute would initiate the review exercise shortly.

2023-52-Senate-01	To Confirm the Minutes of the 51st Meeting of the Senate held on 21st April 2023
	The Minutes of the 51 st meeting of the Senate held on 21 st April 2023 were circulated to all members. No comments were received from the members. The Senate was requested to confirm the Minutes of the 51 st Meeting of the Senate placed as Annexure A .
	The Senate confirmed and approved the Minutes of the 51st meeting of the Senate.

N. Sathya Gopalan

2023-52-Senate-02	Action Taken Report on the decisions of the 51st Meeting of the Senate																																	
The action taken report of the Institute on the decision of the last meeting of the Senate was placed for its perusal :																																		
2023-51-Senate-04	PhD Scholars who have Completed their defence	The Senate advised the Institute to award Provisional Degree certificates for the benefit of the scholars. In line with the approval of the Senate, the Institute has issued Provisional Certificates to all the PhD scholars who have completed their defence.																																
2023-51-Senate-05	Approval for Offering Minor Programmes	Further to the approval of the Senate, applications were invited from the students of the 2021 batch willing to register for the Minor/specialization programmes. Based on the applications received and fulfillment of essential criteria, the number of students permitted to enroll for Minor/specialization programmes are as follows: <i>Minor in Internet of Things: 11 students</i> <i>Minor in Machine Learning: 25 students</i> <i>Specialization in Micro Electronics and VLSI systems: 21</i> Minor in VLSI Design will not be offered for the 2021 batch as the number of students opted for the same was below the essential strength.																																
2023-51-Senate-06	Approval for Offering Specialization Program																																	
2023-51-Senate-09	List of Journals and Conference for Publication	The norms approved by the Senate have been communicated to the PhD scholars																																
2023-51-Senate-11	Cooperation Agreement with University of Agder, Norway	A circular with the details of the MoU has been issued to PG students.																																
The Senate took note of the action taken by the Institute.																																		
2023-52-Senate-03	PhD Scholars who have completed their Defence																																	
The list of Ph. D scholars, who have successfully defended their thesis, were placed before the Senate:																																		
<table border="1"> <thead> <tr> <th>S. No</th> <th>Name and Roll No</th> <th>Guide</th> <th>Date of Defence meeting held</th> <th>Department</th> </tr> </thead> <tbody> <tr> <td>01.</td> <td>Mr. Cyriac Antony (MAT17D001)</td> <td>Dr. Shalu MA</td> <td>03.05.2023</td> <td>Science and Humanities</td> </tr> <tr> <td>02.</td> <td>Mr. Joshi Pratik (COE18D006)</td> <td>Dr. Masilamani</td> <td>03.05.2023</td> <td>Computer Science and Engineering</td> </tr> <tr> <td>03.</td> <td>Ms. Skandha Deepsita (EDM17D001)</td> <td>Dr. Noor Mahammed SK</td> <td>04.05.2023</td> <td>Computer Science and Engineering</td> </tr> <tr> <td>04.</td> <td>Mr. Ramarajan J (MDM18D003)</td> <td>Dr. S Jayavel</td> <td>26.05.2023</td> <td>Mechanical Engineering</td> </tr> <tr> <td>05.</td> <td>Mr. S Sudharson (EDM18D009)</td> <td>Dr. Priyanka Kokil</td> <td>29.05.2023</td> <td>Electronics and Communication Engineering</td> </tr> </tbody> </table>					S. No	Name and Roll No	Guide	Date of Defence meeting held	Department	01.	Mr. Cyriac Antony (MAT17D001)	Dr. Shalu MA	03.05.2023	Science and Humanities	02.	Mr. Joshi Pratik (COE18D006)	Dr. Masilamani	03.05.2023	Computer Science and Engineering	03.	Ms. Skandha Deepsita (EDM17D001)	Dr. Noor Mahammed SK	04.05.2023	Computer Science and Engineering	04.	Mr. Ramarajan J (MDM18D003)	Dr. S Jayavel	26.05.2023	Mechanical Engineering	05.	Mr. S Sudharson (EDM18D009)	Dr. Priyanka Kokil	29.05.2023	Electronics and Communication Engineering
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	06.	Ms. Dony J Muttath (EDM16D001)	Dr. Prem Kumar K	01.06.2023	Electronics and Communication Engineering
	07.	Mr. AK Hemnath (MDM15D002)	Dr.Senthilkumaran K	02.06.2023	Mechanical Engineering
	<p>The details concerning the examiners and the lists of publications were placed as “Annexure-B”.</p> <p>The Senate was requested to take note of the completion of the Ph.D. defence by the above scholars and grant approval for awarding the Degrees in the forthcoming convocation.</p>				
	<p>The Senate took note of completion of defence by the above scholars. The Senate granted approval for awarding degrees to the above scholars in the forthcoming convocation.</p>				
2023-52-Senate-04	<p>Approval to award degrees to eligible Graduands in the Eleventh Convocation of the Institute</p>				
	<p>The Senate was informed regarding the Eleventh Convocation of the Institute scheduled on Thursday, the 14th of September, 2023 and Dr. N Kalaiselvi, Secretary, Department of Scientific and Industrial Research, Government of India and Director General, Council of Scientific and Industrial Research gracing the occasion as the Chief Guest.</p> <p>The list of students, who have successfully completed the academic requirements and eligible for the award of degrees, was placed on the table as “Annexure C” and the Senate was requested to approve the list of students for the award of degrees in the 11th convocation of the Institute. Senate was further requested to authorize the Chairman Senate to award Provisional degrees before the convocation to all eligible graduating UG/PG/Ph. D batch of 2023 who have fulfilled the requirements.</p>				
	<p>The Senate approved the list of students in Annexure C for issuing the provisional degree certificates. The Senate also granted permission to proceed with the preparation of degree certificates for the students in Annexure C who will be awarded degrees in the convocation scheduled on 14th September, 2023.</p>				
2023-52-Senate-05	<p>Prize Winners of the 11th Convocation</p>				
	<p>In the 51st meeting, the Senate has approved the revised guidelines for selecting students for Institute awards.</p> <p>Accordingly, a committee was constituted by the Institute to select suitable awardees. The committee, by duly following the guidelines prescribed by the Senate, selected students for the Academic Excellence Award; Best Project Award; Best Interdisciplinary Project Award and Institute Award for the All-Rounder of the graduating batch.</p> <p>As per extant guidelines one award, for securing the highest CGPA in each UG and DD program offered by the department is granted under the academic excellence category. However, a need was felt to recognize a student who has secured the highest CGPA across all the UG programs and DD programs. Accordingly, with the approval of the Chairman Senate, additional awards have been instituted for the highest CGPA across all the departments of the UG and DD programs which will be presented as Gold medals.</p>				

N. Sadapopan

11/Ay,

	<p>The highest CGPA holders of the other UG and DD programs will be awarded silver medals and the student who secured the Gold medal may not be awarded a silver medal.</p> <p>A detailed list of selected students for the Institute awards was placed for consideration of the Senate as “Annexure D”.</p>										
	<p>The Senate perused the list of awardees and granted approval to award prizes including the award of Gold medal for each student who secures the highest CGPA in B.Tech/Dual Degree programs across all the departments.</p> <p>The Senate further advised the Institute to grant an award to honor the faculty fraternity. The selection of awardee will be based on student feedback, contribution in his/her area of research and sponsored project & consultancy etc.</p> <p>The Chairman, Senate informed the members of the Senate that the institute is planning to institute Highest CGPA awards among girl students in addition to the above awards from the next academic year.</p>										
2023-52-Senate-06	Approval of Syllabus for Minor Program										
	<p>In the 51st meeting of the Senate, the Senate approved the proposal of offering a Minor program from July 2023 semester onwards. The approved programs includes Minor in Machine Learning; Minor in VLSI Design and Minor in Internet of Things.</p> <p>In the said meeting, the Senate was informed that the Syllabus for the courses offered under Minor in Internet of Things will be placed for its consideration in the next meeting. Accordingly, the syllabus for the following courses was placed as “Annexure E” for consideration of the Senate:</p> <ol style="list-style-type: none"> 1. Digital Systems and Microprocessors (3-0-2-4) 2. Sensors and Embedded Systems (2-0-4-4) 3. Data Communication Networks (3-1-0-4) 4. Foundations of IoT (3-0-2-4) <p>The Senate was further requested to approve the above Elective Courses to be offered for Minor in Internet of Things.</p>										
	The Senate approved the above elective courses to be offered for Minor in Internet of Things.										
2023-52-Senate-07	Approval for new Elective Courses										
	<p>The new elective course proposed to be offered by the Institute from July 2023 academic session onwards was placed for consideration of the Senate. It was informed that the courses have been approved by the Departmental Academic Committee (DAC) comprising external experts.</p> <p><u>New Courses</u></p> <table border="1"> <thead> <tr> <th>S. No</th> <th>Course</th> <th>Type / Level</th> <th>Faculty Name</th> <th>External Experts</th> </tr> </thead> <tbody> <tr> <td>01.</td> <td>Class Field Theory</td> <td>Ph.D</td> <td>Dr. M Subramani, Dept. S&H</td> <td>1. Prof. K Srinivas, IMSc, Chennai</td> </tr> </tbody> </table>	S. No	Course	Type / Level	Faculty Name	External Experts	01.	Class Field Theory	Ph.D	Dr. M Subramani, Dept. S&H	1. Prof. K Srinivas, IMSc, Chennai
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01.	Class Field Theory	Ph.D	Dr. M Subramani, Dept. S&H	1. Prof. K Srinivas, IMSc, Chennai							

N. Sadapalan

11/8/23

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	<p>The details of the above courses were placed as Annexure-F for consideration of the Senate and the Senate was requested to approve the new elective courses.</p> <p>The Senate perused the elective courses and suggested to rename the second course to Algebraic Number Theory as these courses are proposed to be offered to Ph.D students. The Senate further approved the two elective courses to be offered from July 2023 semester onwards.</p>																								
2023-52-Senate-08	<p>Revision in minimum CGPA Requirement for course work of Ph.D. Scholars</p>																								
	<p>The Ph.D. Regulations (R.11c) concerning course work provides that “Research scholars shall obtain a minimum CGPA of 7.5 in the courses taken by them subject to a minimum of “C” grade in the prescribed courses”.</p> <p>While the regulations permit the scholar to secure C grade which carries 7 points, the minimum CGPA requirement is fixed as 7.5. In order to align the grade and the CGPA requirement, it was proposed to revise the minimum CGPA requirement as 7.0 to clear any ambiguity. The Senate was requested to deliberate on the proposal.</p>																								
	<p>The Senate, after deliberation, approved to revise the minimum CGPA requirement to 7.0 in respect of Ph.D. scholars and to amend the R.11 (c) suitably. The Senate also urged that the scholars should be advised to secure higher grades.</p>																								
2023-52-Senate-09	<p>Mapping of NPTEL marks to Institute Grading Scheme</p>																								
	<p>Senate was informed that the Institute permits the scholars including scholars admitted under “Professionals with Extensive Experience” to undertake NPTEL courses as part of their course work. In NPTEL, only marks are awarded and there is no grading system. As per the Regulations, the scholars are to fulfill the minimum CGPA/Grade requirement. Currently, there is no mechanism to align the marks secured in NPTEL into the institute grading system.</p> <p>It was also informed that institutions like IIT Roorkee/IIT Patna/NIT Warangal are mapping the NPTEL marks into their institute grading system to reflect the accurate academic performance of the student. It also makes the student more careful in selection besides pursuing the course in a righteous manner.</p> <p>Accordingly, the proposal to align the marks into grading system was placed, as detailed below, for its consideration and approval:</p> <table border="1"> <thead> <tr> <th>Marks</th> <th>Equivalent Grade</th> <th>Institute</th> </tr> </thead> <tbody> <tr> <td>≥ 86</td> <td></td> <td>S</td> </tr> <tr> <td>76-85</td> <td></td> <td>A</td> </tr> <tr> <td>66-75</td> <td></td> <td>B</td> </tr> <tr> <td>56-65</td> <td></td> <td>C</td> </tr> <tr> <td>46-55</td> <td></td> <td>D</td> </tr> <tr> <td>40-45</td> <td></td> <td>E</td> </tr> <tr> <td><40</td> <td></td> <td>U</td> </tr> </tbody> </table> <p style="text-align: right;">N. Sadayapan 11/Ay.</p>	Marks	Equivalent Grade	Institute	≥ 86		S	76-85		A	66-75		B	56-65		C	46-55		D	40-45		E	<40		U
Marks	Equivalent Grade	Institute																							
≥ 86		S																							
76-85		A																							
66-75		B																							
56-65		C																							
46-55		D																							
40-45		E																							
<40		U																							

The Senate deliberated on the above scheme and advised the Institute to follow the absolute grading system as given below:

Marks	Equivalent Grade	Institute
≥ 90		S
80-89		A
70-79		B
60-69		C
50-59		D
40-49		E
< 40		U

The Senate further advised to permit only one NPTEL course in respect of regular scholars (HTRA, NHTRA, Fellowship, and Project) and External scholars, and a maximum of two NPTEL courses in respect of scholars admitted under PEE category. As PhD scholars are expected to get at least a 'C' grade, it is implicit that they should secure at least 60 marks to clear an NPTEL course.

This new scheme shall be applicable for the PhD scholars admitted from July 2023 session onwards.

2023-52-
Senate-10

Mentorship in National Post-Doctoral Fellowship

The Senate was informed about the interest of the Institute faculty members to mentor the young PhD graduates who apply for National Post-Doctoral Fellowship (N-PDF) by SERB. The salient feature and eligibility conditions of the scheme were provided as "Annexure - G".

Such a provision to admit the candidates under N-PDF was not available at present and the Senate was requested to consider the same. It was proposed that faculty members at and above the level of Assistant Professor (Gr.I) may be permitted to be a mentor for such PhD graduates.

The Senate, after deliberation, approved the proposal of admitting N-PDF candidates and advised that all regular faculty members of the Institute can be a mentor for such candidates.

2023-52-
Senate-11

Academic Calendar of the First Semester for 2023 Batch

In the 49th meeting of the Senate, the Senate approved the 2023 academic calendar for higher semester students for both Jan-May 2023 and Jul-Nov 2023 sessions.

In case of first year students of 2023 batch, the Senate was informed that the admission process is likely to be completed by mid of August 2023 and the academic session is tentatively scheduled to be commenced from 21.08.2023. Accordingly, a separate Academic Calendar for first semester B Tech and M Tech students admitted in 2023 batch was placed as "Annexure-H" for kind consideration of Senate.

The Senate approved the academic calendar for first semester for B Tech and M Tech students admitted in 2023. Further, the Senate delegated the power to Chairman Senate for carrying out modification in the calendar in case of any delay in admission/physical reporting.

N. Sadasopalan

11/8/23

2023-52-Senate-12	Proposal to permit First Semester students to enroll for language course offered by NPTEL.
	<p>It was informed that the curriculum for first semester inter alia include a course titled “Effective Language and Communication Skills (HS 1000) a 2 credit course. This course was earlier handled by a regular faculty along with guest faculty. However, on account of medical reasons, it may not be possible for the regular faculty to handle the course during the first semester.</p> <p>As the class strength for the first semester is over 500, the Senate was informed about the difficulty in engaging multiple guest faculty for the course. Accordingly, the Senate was requested approval for the proposal of the Institute to permit the students to enroll for equivalent language course offered by NPTEL titled “Technical English for Engineers (Course sponsored by Aricent), Dr. Aysha Iqbal Viswamohan, IIT Madras in the Jul-Nov. 2023.</p> <p>The Senate, after deliberation, observed that the language courses are expected to improve the communication skills of the students and suggested that they should be offered in offline mode. Accordingly, the Senate advised to offer the course by arranging required guest faculty.</p>
2023-52-Senate-13	<p>Permission to credit domain specific courses of B.Tech CS-AI as elective courses for PG/Ph.D Students</p> <p>The agenda was withdrawn and the Senate was informed that a revised proposal after deliberation will be placed for its consideration.</p>
2023-52-Senate-14	<p>Consideration of AMD as R&D organization for Ph.D. admission</p> <p>The Senate was informed that the institute invited applications for PhD admission for the session in July 2023 and the applications, received in response to the invite, included a candidate from AMD under External Category. While this candidate fulfilled all the requirements, his organization was not on the R&D list of DST.</p> <p>As AMD is reputed company besides having close collaboration with IIITDM Kancheepuram, the Senate was informed about the approval accorded by the Chairman Senate, to categorize AMD as R&D organization for considering its working professionals for Ph.D admission.</p> <p>Accordingly, the Senate was requested to ratify the approval accorded by the Chairman Senate towards inclusion of AMD as R&D organization.</p> <p>The Senate ratified the approval accorded by the Chairman Senate. The Senate further advised the Institute to constitute a committee to formulate suitable norms for consideration of organizations not enlisted in the R&D list of DST.</p>
2023-52-Senate-15	Status of Ph.D admission in July 2023 session

N. Sudapalan
11/8/23

The Senate was informed about the status of Ph.D admission in July 2023 session.

The approved intake for the year is 40, against this, 16 candidates have been offered the admission during July 2023 session. A list of students who have reported to the Institute, to complete the requisite formalities, was placed for perusal of the Senate:

1. Department of Computer Science and Engineering:

S.No	Mode of admission	Name
1	HTRA	SATYAJIT MOHAPATRA
2	PEE	MADARAPU NARESH KUMAR
3	HTRA	V.AILEEN EMELDA
4	HTRA	RAJATHI S

2. Department of Electronics and Communication Engineering (Including Electrical Engineering)

S.No.	Mode of admission	Name
1	HTRA	ARULOLI K
2	Project	LOGANATHAN G
3	HTRA	VANNIYA B
4	HTRA	SASINDRAKUMAR
5	External	AKKAPOLU SANKARARAO

3. Department of Mechanical Engineering

S.No.	Mode of admission	Name
1	HTRA	M NANDAKUMAR
2	HTRA	SARAVANAKUMAR P
3	HTRA	CHAYAN MAITI
4	HTRA	GANESH B
5	HTRA	ARIVOLI C
6	HTRA	VIVEKANAND E

4. Department of Science and Humanities (Stream - Physics)

S.No.	Mode of admission	Name
1	HTRA	NIKHIL KUMAR YADAV

The Senate took note of status of Ph.D. admission in July 2023 session

**2023-52-
Senate-16**

Status of M.Des admission in the Academic Year 2023-24

The Senate was informed about the status of M.Des admission in the AY 2023-24.

*In the 49th Senate, the Senate approved the total intake of 30 seats for M.Des admission for the AY 2023-24. This includes 10 seats for existing B.Tech students to pursue M.Des as dual degree program. Another 20 seats plus unutilized seats of UG students were earmarked for direct admission under CEED category.

In line with approval of the Senate, a circular was issued to third year B.Tech students offering enrollment for M.Des program. However, no application was received against the circular. *As all the 10 seats earmarked for B.Tech fell vacant, it was decided, with the approval of Chairman Senate, to offer only 20 seats for admission under CEED

category.

Accordingly, applications were invited for admission to M.Des program in the month of March 2023 and 12 students have been admitted to the program by following due process and the details were placed for perusal of the Senate.

Number of applications received	Number of Candidates shortlisted for interview	Number of candidates attended the interview	Number of candidates selected	Number of candidates waitlisted	Number of Candidates joined
50	39	35	19	12	12

M.Des. Admissions 2023-24

S.No.	Name	S.No.	Name
1	DHANARAJ KAMBLE	7	ROHAN PATIL
2	KAVITKAR SHIVANI MAHADEV	8	SHANGARY S
3	KOTLA PRANAV NATH	9	SREYA ACHARYYA
4	KULKARNI UTKARSH MAHESH	10	VASANTHAKUMAR S
5	KURADE MRUNALI VILAS	11	VEMULA PUJITHA
6	R SIDDARTH KOUSHIK	12	VIGNESH ANAND P

The Senate took note of status of M.Des admission for the AY 2023-24.

2023-52-Senate-17

Research Methodology Course in respect of SIDI

The Senate was informed about the course work to be completed by the scholars enrolled for Ph.D program in SIDI.

These scholars are to enroll for at least two courses in design and as per approval accorded by the Senate in its 46th meeting, these scholars are also permitted to take the M.Des Design Research Course (3 credits) in place of the Research Methodology course (Pass/Fail).

Accordingly, the details of course work adopted by the SIDI for its PhD program was placed for information of the Senate.

Ph.D Course	CORE/ELE/Mandatory	Credits
1. Design Research: Theory and Methods	Core	3 credits
2. Core course related to area of research	Core	3 credits (min)
3. Elective course related to area of research	Elective	3 credits (min)
4. Elective course related to area of research	Elective	3 credits (min)
5. Concept Exploration Project	Mandatory	No credit (Pass/Fail)

The syllabus of the Concept Exploration Project was placed as **Annexure I**.

It was also informed that the proposal with the approval of Chairman Senate was implemented by the SIDI and inadvertently not placed before the Senate for its ratifications. Accordingly, the Senate was requested to consider the proposal and ratify the approval accorded by the Chairman Senate on the course work for Ph.D program of

	SIDI.																																							
	The Senate, after deliberation, ratified the approval accorded by the Chairman Senate for the students who have completed the said courses. The Senate advised the Institute to relook into the courses offered by SIDI for its scholars and place a detailed proposal for consideration and approval of the Senate. The Senate further insisted that Research Methodology course should be a mandatory course for all PhD scholars including SIDI and course work (core/elective) for scholars may be prescribed by the respective Doctoral Committees.																																							
2023-52-Senate-18	Result analysis of Jan-May 2023 Semester																																							
	<p>The performance of the students up to Jan-May 2023 semester was placed for information of the Senate:</p> <table border="1"> <thead> <tr> <th rowspan="2">CGPA</th> <th colspan="4">Number of Students under</th> </tr> <tr> <th>DD 2019</th> <th>B Tech 2020</th> <th>B Tech 2021</th> <th>B Tech 2022</th> </tr> </thead> <tbody> <tr> <td>>9</td> <td>17</td> <td>21</td> <td>18</td> <td>28</td> </tr> <tr> <td>9 to 8</td> <td>48</td> <td>112</td> <td>104</td> <td>122</td> </tr> <tr> <td>8 to 7</td> <td>44</td> <td>130</td> <td>122</td> <td>110</td> </tr> <tr> <td>7 to 6</td> <td>19</td> <td>44</td> <td>49</td> <td>65</td> </tr> <tr> <td>6 to 5</td> <td>6</td> <td>14</td> <td>26</td> <td>46</td> </tr> <tr> <td><5</td> <td>4</td> <td>9</td> <td>10</td> <td>24</td> </tr> </tbody> </table> <p>As per Regulations R.8.3, a student should have a minimum CGPA of 5.0 calculated for the courses successfully completed at the end of each semester.</p> <p>It was informed that over 47 students have secured CGPA less than 5 and another 92 students have secured CGPA between 5 and 6. The performance of such students was informed to all concerned parents with a request to advise their wards to improve their performance in the subsequent semester. In addition, counseling was also provided to all the students.</p> <p>The Senate took note of performance of the students in Jan-May 2023 Semester period.</p> <p>The Senate further advised the Institute to analyze the data of performance of students during the last 15-year period to know whether any other external factors like their academic background, regional factors etc. have bearing in their performance so as to formulate a corrective action.</p>	CGPA	Number of Students under				DD 2019	B Tech 2020	B Tech 2021	B Tech 2022	>9	17	21	18	28	9 to 8	48	112	104	122	8 to 7	44	130	122	110	7 to 6	19	44	49	65	6 to 5	6	14	26	46	<5	4	9	10	24
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2023-52-Senate-19	Ratification on the decision of the Academic Disciplinary Committee																																							
	<p>The following disciplinary cases were reported to the Senate. These Cases are relating to malpractices and were duly considered by the Academic Disciplinary Committee. The recommendations of the committee were placed for consideration of the Chairman, Senate and upon approval by the Chairman, Senate, the students have been awarded following graded punishment:</p> <table border="1"> <thead> <tr> <th>S.No</th> <th>Roll No</th> <th>Name</th> <th>Graded Punishment recommended by the Committee</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>CS22B1057</td> <td>YALAVERTHI YUVA KISHORE</td> <td>30 Hours of Community Service and the erring student(s) shall be awarded 'U' grade in all subjects in the concerned semester.</td> </tr> </tbody> </table>	S.No	Roll No	Name	Graded Punishment recommended by the Committee	1	CS22B1057	YALAVERTHI YUVA KISHORE	30 Hours of Community Service and the erring student(s) shall be awarded 'U' grade in all subjects in the concerned semester.																															
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1	CS22B1057	YALAVERTHI YUVA KISHORE	30 Hours of Community Service and the erring student(s) shall be awarded 'U' grade in all subjects in the concerned semester.																																					

2	CS22B1059	KANDUKURI ESHWWAAR KUMAR	30 Hours of Community Service and the erring student(s) shall be awarded 'U' grade in all subjects in the concerned semester. The student will also be debarred from attending classes and taking examinations in the next two subsequent semesters.
3	CS22B1004	PEDARLA YASWANTH CHOWDARY	20 hours of Community Service and the erring student(s) shall be awarded 'U' grade in the subject concerned and one grade less in all the other subjects in the concerned semester.
4	CS22B1073	BANOTH YOGICHAND NAIK	20 hours of Community Service and the erring student(s) shall be awarded 'U' grade in the subject concerned and one grade less in all the other subjects in the concerned semester.
5	CS22B1053	KOTAPATI THARUN	30 Hours of Community Service and the erring student(s) shall be awarded 'U' grade in all subjects in the concerned semester.
6	CS22B2021	A F ASHIQ IRFAN	30 Hours of Community Service and the erring student(s) shall be awarded 'U' grade in all subjects in the concerned semester.
7	CS20B1069	DACHARLA VENKATA ABHIRAM	20 hours of Community Service and the erring student shall be awarded 'U' grade in the subject and one grade less in all the other subjects in the concerned semester"

The Senate ratified the approval accorded by the Chairman Senate on awarding graded punishment based on the recommendations of the Academic Disciplinary Committee. The Senate further advised the Institute to disseminate information concerning adverse effects of malpractices on their career prospects.

**2023-52-
Senate-
19.1**

PhD Scholars who have completed their Defence

The details of the Ph.D. scholars who have successfully defended their thesis, after circulation of Agenda Notes, was placed before the Senate:

S. No	Name and Roll No	Guide	Date of Defence meeting held	Department
01.	Mr. ANANDA KUMAR P (MDM17D005)	Dr.Venkata Timmaraju Mallina	28.07.2023	Mechanical Engineering
	Title of the Thesis	MONOTONIC AND LOW-VELOCITY IMPACT BEHAVIOR OF INJECTION OVER-MOLDED SHORT/CONTINUOUS FIBER REINFORCED POLYPROPYLENE COMPOSITES		
02.	Mr. SANTHOSH KUMAR.M (EDM15D001)	Dr.K.Premkumar	31.07.2023	Electronics and Communications Engineering
	Title of the Thesis	OPTIMUM SENSING AND OPPORTUNISTIC CHANNEL ACCESS IN COGNITIVE RADIO NETWORKS		

The details concerning the examiners; the list of publications was placed as "**Annexure-J**".

Senate was requested to take note of completion of Ph.D. defence by the above scholars

	and also accord approval to award Degrees to these scholars in the forthcoming convocation.
	The Senate took note of completion of defence by the above two scholars and approved to award degrees to these scholars in the forthcoming convocation
2023-52-Senate-19.2	MoU with National Institute of Technical Teachers Training and Research (NITTTR); Chennai
	<p>The request of NITTTR Chennai for signing the MoU with the Institute as a part of Akhil Bhartiya Shiksha Samagam 2023 was informed to the Senate.</p> <p>Under the MoU, the faculty members of both Institutes may collaborate to provide training to technical teachers, support in skill development programmes and conduct faculty development programmes.</p> <p>It is expected that the MoU will promote the shared commitment of both institutions in transforming professional education. A copy of the MoU was placed as “Annexure K” for perusal of the Senate.</p> <p>The Senate after deliberation approved the signing of MoU with NITTTR, Chennai.</p>

The meeting ended with the thanks to Chair.

N. Sadagopan
(Dr. Sadagopan N)
Dean (Academic Affairs)

ACh
(Shri. A Chidambaram)
Secretary, Senate

MV Kartikeyan
(Prof. MV Kartikeyan)
Chairman, Senate 11.08.23