

BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT YELAHANKA, BENGALURU – 560 119

BMSIT&M/2025-26/1800

Date: 17.09.2025

Proceedings of the 7th Academic Council of BMSIT&M meeting held on Thursday, 11th September 2025, at 10.00 AM in the Board Room of BMS Institute of Technology & Management, Yelahanka, Bengaluru.

Members Present:

 Dr. Sanjay H. A Principal, BMSIT&M

Chairperson

In-person

2. Dr. R. Govindarajan

Professor. Department of Computer Science and Automation and Supercomputer Education and Research Center, Indian Institute of Science (IISc) Bengaluru 560 012 Member

In-person

3. Dr. Guruprasad B. R

Director
Jawaharlal Nehru Planetarium and
Scientist, Indian Space Research
Organisation (ISRO)
Bengaluru

Member

In-person

4. Dr B. Sadashive Gowda

Principal
Vidyavardhaka College of Engineering
Gokulam III Stage, Mysuru - 570 002

Member – VTU Nominee Online

5. Dr. Hardik J Pandya

Associate Professor

Department of Electronic Systems

Engineering

Indian Institute of Science (IISc)

Bengaluru 560012

Member – VTU

In-person

Nominee

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025 Chairperson, Academic Council

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6.	Dr. Anil G. N Vice Principal Professor, Department of Computer Science & Engineering, BMSIT&M	Member	In-person
7.	Dr. Ambika R Dean (Students Welfare) Professor, Department of Electronics and Communication Engineering, BMSIT&M	Member	In-person
8.	Dr. Ganesh P Dean (Planning & Development) Professor, Master of Computer Applications, BMSIT&M	Member	In-person
9.	Dr. M. C. Hanumantharaju Controller of Examinations Professor, Department of Electronics and Communication Engineering, BMSIT&M	Member	In-person
10.	Dr. Bharathi Malakreddy A Head RC Professor Department of Artificial Intelligence and Machine Learning, BMSIT&M	Member	In-person
11.	Dr. Satish Kumar T Professor & HoD Department of Computer Science & Engineering, BMSIT&M	Member	In-person

12. Dr. Surekha K. B Member In-person
Professor & HoD
Department of Information Science and
Engineering, BMSIT&M

13. Dr. Anupama H. S Member In-person
Professor and HoD
Department of Artificial Intelligence and
Machine Learning, BMSIT&M

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025

Chairperson, Academic Council Page 2

14.	Dr. Vishwa Kiran S Professor and HoD Department of Computer Science and Business Systems, BMSIT&M	Member	In-person
15.	Dr. A. Shobha Rani Professor and HoD, Department of Electronics and Communication Engineering, BMSIT&M	Member	In-person
16.	Dr Prashant A. Athavale Assistant Professor & HoD, Department of Electrical and Electronics Engineering, BMSIT&M	Member	In-person
17.	Dr. Mallikarjuna Gowda C. P Associate Professor and HoD, Department of Electronics and Telecommunication Engineering, BMSIT&M	Member	In-person
18.	Dr. Madhu M C Assistant Professor and HoD, Department of Mechanical Engineering, BMSIT&M	Member	In-person
19.	Dr. Aruna G Associate Professor and HoD Department of Civil Engineering, BMSIT&M	Member	In-person
20.	Dr. Tejaswini B J Assistant Professor and HoD Humanities and Social Sciences, BMSIT&M	Member	In-person
21.	Dr. Balbadra Kishore Professor & HoD Department of MBA, BMSIT&M	Member	In-person
22.	Dr. M. Sridevi	Member	In-person

ENJai

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025

Assistant Professor & HoD

Department of MCA, BMSIT&M

Chairperson, Academic Council

23.	Dr. Dhananjaya N Professor & HoD Department of Physics, BMSIT&M	Member	In-person
24.	Dr. Ramakrishnappa T Professor & HoD Department of Chemistry, BMSIT&M	Member	In-person
25.	Dr. Chethan A S Professor and HoD Department of Mathematics, BMSIT&M	Member	In-person
26.	Mrs. Ambika R Subhas Training and Placement Officer Assistant Professor Department of ISE, BMSIT&M	Member	In-person
27.	Dr. Usha B. A IQAC Coordinator Professor, Department of CSE, BMSIT&M	Member	In-person
28.	Dr. Keerthi Kumar N Assistant Professor Department of Mechanical Engineering, BMSIT&M	Member	In-person
29.	Dr. Siddig Igbal	Member	In-person

29.	Dr. Siddiq Iqbal Assistant Professor			Member	In-person
	Department of	Electronics	and		MATTER 14.0
	Telecommunication	Engineering,			
	BMSIT&M				

30.	Dr. K. M. Sathish Kumar	Member Secretary,	In-person
	Dean Academics	Academic Council	
	Professor, Department of ME		

Invitees Present:

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1. **Dr. Mahesh G** Invitee In-Person Associate Head, CSE Cluster 1

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025 Chairperson, Academic Council

2. Dr. Shoba M Invitee In-Person Associate Head, CSE Cluster 2 3. Dr. Radhika K R Invitee In-person Associate Head, CSE Cluster 3 4. Dr. Narasimha Murthy M. S Invitee In-person Associate Head, CSE Cluster 4 Dr. Rakesh N Invitee In-person Associate Head, CSE Cluster 5 6. Dr. Pradeep K. R Invitee In-person Associate Head, AIML Cluster 2

Members Absent:

1. Mr.AjayKumar Member

Country HR Head Continental Bengaluru

2. Mrs. Saraswathi Ramachandra Member

Managing Director & Country Head Lightcast Bengaluru

3. Dr. Suresh D. S

Director, CIT Group of Institutions

Nominee

Principal, Channabasaveshwara Institute of Technology, Gubbi, Tumkur 572 216

4. Dr. Seema Singh Member

Dean (Innovation & Entrepreneurship)
Professor, Department of Electronics and
Telecommunication Engineering, BMSIT&M

5. Dr. Suma Umesh Member

Assistant Professor

Department of Electrical and Electronics Engineering,
BMSIT&M

Dr. Sanjay H A, Principal, BMSIT&M and Chairperson, Academic Council, extended a warm welcome to all the Hon'ble Academic Council Members & the Invitees and requested Dr. K. M. Sathish Kumar, Dean Academics to proceed with the agenda of the meeting. Dean Academics welcomed all the members and proceeded with the agenda.

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025 Chairperson, Academic Council

SECTION -1 ADOPTION OF THE MINUTES

7.1.1 Confirmation of the Proceedings of the Sixth AC Meeting held on 15.11.2024

The minutes of the 6th Meeting of the Academic Council held on 15.11.2024 was placed for confirmation, and the same was confirmed.

SECTION-2 ACTION TAKEN REPORT

7.2.1 Action taken report on the resolutions made in the 6th Academic Council Meeting held on 15.11.2024.

Sugestions	Action Taken / Status
Suggestions	of Dr. Sadashive Gowda
To conduct online Alumni meet region wise like USA, UK, Europe etc. Suggested to do the correlation between the CIE and SEE marks of a student.	Alumni cell has started to contact the alumni who are demographically located across the globe to find out a suitable date to conduct the events. As per the suggestion, the correlation between the CIE and SEE marks was done.
Suggested to take the early feedback from the students preferably in the 2 nd / 3 rd week after the commencement of the classes so that the corrective measures can be initiated.	As per the suggestions, the First feedback by the students was taken during the 3 rd week of the commencement of the classes. Along with the formal feedbacks, a town hall meeting with the students will also be continued.
Suggested to incorporate a Gracing Policy which was amended by the VTU for the implementation at the institute level.	As per the suggestions, the gracing policy as per the VTU examination guidelines is implemented.
Suggestions of Dr. Hardik J Pandya	
Suggested leveraging alumni network for travel fellowships and exploring CSR funding opportunities	Alumni cell is working towards establishing the travel felloships and tapping CSR funding opportunities.

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025

Chairperson, Academic Council

Emphasized the importance of publishing more Q1 and Q2 journals and publications in Q3 and Q4 to be discouraged.

RC Cell encouraged and monitored faculty publications in high-impact journals. The number of publications in the calendar year 2024 and 2025 is shown below:

20	24		25* August 25)
Q1	Q2	Q1	Q2
46	70	57	64

To explore the AMRUT, DBT fellowships and ANRF scheme and informed to seek the industry funding.

RC cell created awareness sessions on AMRUT, DBT, and ANRF funding opportunities.

Proposals submitted by Faculty:

- 1. ANRF-ARG 05
- 2. ICMR 01
- 3. AICTE- RPS 02

Submitted and Received Grants:

1.SERB (AISTDF)

Anusandhan National Research Foundation (ANRF) - Rs. 46,66,384/- (May 2025)

2. BIS (Oct 2024) - Rs. 4,50,000/-

Recommended to organize a Faculty Development program on "How to write the effective Proposals" and "Different funding opportunities" and encouraged the faculty members to collaborate with other universities and research organizations.

Session by Prof. Narahari V, Director, Centre for Brain Research, IISc. was organised on 04.01.2025 titled "Algorithms for Modern agriculture with Artificial Intelligence and Game Theory" followed by "Proposal Writing Using the Heilmeier Catechism".

Faculty members have started collaborating with other research organisations like IISc, MIET - Russia, IIITDM Kurnool, VTU, Unisys and Q π AI and submitted few proposals to DST, AICTE and MEITY.

Suggested that many Q1 and Q2 journals are now become open access and to promote the faculty members to publish in these journals, a Corpus fund at the institute level may be provided and associate this with

In place of creating a separate corpus fund, the management has allocated a dedicated amount of ₹63,77,000.00 towards journal publication incentives. This initiative ensures recognition by incentivizing publications in indexed journals and confernces, thereby

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025 Chairperson, Academic Council

publication in Top Notch Journals.

Informed to have more collaborations regarding the proposed M.Tech in VLSI, he suggested to include the fabrication part of the devices.

promoting high-quality research contributions in top-tier publications.

To enhance the colloborations, Industry Academia conclave "Silicon Synergy 2025" was conducted on April 24, 2025. Synopsys Inc, Cadence, NXP Semiconductors, Samsung Semiconductors, Microchip, Tessolve, Vagmin Research Labs, CDAC are the industries who have participated in the conclave.

As of now, we have collaborated with M/s. Vagmin Research Labs and also initiated the conversation with top companies like Cadence, Synopsys and NXP.

A proposal was submitted in CHIPIN-C2S scheme to access the EDA tools from CDAC. Obtained access to the EDA tools at PARAMUTKARSH supercomputing facility, a part of CHIPIN program, till we get C2S.

Suggestions of Mrs. Saraswathi Ramachandra

Informed about the possible exploration of collaboration with Startup and Fintech companies and advised to prepare a plan specifically focusing on these type of companies for the placements

- Associated with BFSI consortium of Bangalore Chapter to train and employ students.
- MoU with SISA, a Cyber security start-up, for internships, placements, PBL, Lab setup etc.
- 3. KPMG, EY, PwC are visting us for the recruitment.

Following are the plans:

- 1. Company Identification & Outreach
- 2. Industry Partnerships
- 3. Curriculum & Skill Alignment
- 4. Internship to Placement Pipeline

Suggested to make the companies who have already visited the institution as Ambassadors and a meeting can be conducted with them

The Institute has planned to organize an industry conclave to showcase the best practices of BMSITM and innovations done by the Faculty and students.

Member Secretary, Academic Council
7th Academic Council dated 11th September 2025

Chairperson, Academic Council

V	
showcasing the best practices	
followed.	sharpen progress
Enquired about the existence of	Hackerearth assessment platform was used
structured mentorship for the	to grade the students. For those students
students who are appearing for	who have underperformed, a seperate
interviews to secure the	"Career Readiness Pogram"was conducted
Internship and placement.	to enhance their interview skill set.
and the form of the content of	Placement cell is also working towards the
sex enten years again at a	effective proctoring process.
the applicable of among places	A 15 days competency development
- 1000000000000000000000000000000000000	programme was arranged for the
	department placement officers to develop
	the career readiness for the students.
Decemmended introduction	The plan is to identify Alument who will be
Recommended introducing a	The plan is to identify Alumni who will be
Mentorship Program to support the students for facing	mentoring a set of students. Alumni cell is working towards the same.
interviews by the Alumni	working towards the same.
members and proposed	
conducting a half-day workshop	T.3.1. Scholms and Self-survention
on Mock Interview in offline	
mode.	
	s of Dr. Guru Prasad B R
Noted the absence of aerospace	Tiranga Aerospace and Collins Aerospace
companies in the placement list	have considered our students for
and highlighted the need to	recruitment.
support aerospace startups.	
Suggested introducing	Suggestion was considered. A letter to VTU,
"Technical Kannada" for the	Belagavi was sent on 10.12.2024 highlighting
students emphasizing its	the importance of "Technical Kannada"
importance	course.
Suggested to explore the	Space-related research problems proposals
research funding scheme	submitted:
"RESPOND" applicable for the	1.Respond Basket - 15
projects related to space	2.ISRO RAC – 02
applications	DIRECTOR SOUTHERN TO
Suggestion	s of Dr. R Govindarajan
Suggested to have a robust	A comprehensive evaluation procedure was
monitoring and evaluation	designed to assess the internship using
mechanism for Internship	rubrics. The evaluation will be conducted in
evaluation with the periodic	two phases and carried out separately by
reviews by both Industry and	both internal academic mentors and
Academic mentors so as to track	industry mentors. Additionally, an internship
the progress of students	work diary has been introduced to ensure
	that students systematically record the activities completed during their internship.

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025 Chairperson, Academic Council

Expressed his concerns regarding the non-availability of the practical component for the course Elements of Electrical Engineering, Introduction to Electrical Engineering and Basic Electronics.

From the Academic Year 2025-26 onwards, program-specific courses and corresponding laboratories have been introduced to help students gain a deeper understanding of practical applications.

Suggestions of Dr. Suresh D.S

Suggested to prepare a competency matrix of all faculty members of the institution.

Competency matrix was prepared for the process of allocating a course to the faculty members.

The action taken report on the points was noted and accepted.

SECTION - 3 SUBJECTS FOR DISCUSSION AND APPROVAL

7.3.1 Scheme and Syllabus of I year for 2025 admitted batch

The Dean Academics highlighted the importance of curriculum revision to align with emerging technological advancements and presented the revised curriculum for the academic year 2025-26, which includes the following salient features.

- ➤ Program Specific Courses and associated laboratories have been introduced to help students gain a deeper understanding.
- > Activity based "Soft Skills" course has been introduced to build interpersonnel effectiveness.
- Introduction of Interdisciplinary projects.
- ➤ Introduction of "Artificial Intelligence and its Applications" as an emerging technology course to all the programs.

In addition, Dean Academics presented the inclusion of Interdisciplinary projects for all the I year students. This is in continuation with the introduction of Innovation and Design Thinking as a practical course which has resulted in many of the students participating in the various national level Hackathons. To promote the Interdisciplinary culture amongst the students, the Interdisciplinary project will be introduced. For the 2025 Batch, it was decided to have a project course in all the semester of their UG programs.

Dean Academics presented the scheme of I semester & II semester applicable for the 2025 batch students. The same was noted by the Hon'ble AC members and approved the scheme and syllabus of I year for 2025 batch.

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025 Chairperson, Academic Council

7.3.2 BoS proceedings for the AY 2025-26

The Dean Academics presented the scheme and syllabus of VII and VIII semester of the 2022 scheme which was approved in the respective BoS meetings. The same was approved by the Hon'ble AC members.

Board of Studies (BoS) meeting of the various programs were conducted to review the scheme and syllabus of the various semesters of UG and PG Programs. Dean Academics presented the proceedings of the various BoS meetings of UG and PG Programs. Hon'ble AC members noted and approved the BoS Proceedings.

7.3.3 UG and PG results for the AY 2024-25

Dr. Hanumantharaju M C, Controller of Examination (CoE) presented the summary of the SEE results of all the semesters of the various programs for the AY 2024-25.

Dr. R. Govindarajan expressed his concerns regarding the pass percentage of Civil and Mechanical Engineering students and enquired about the reasons for the failures and about any specific plans to address this. HoD, Mechanical and HoD, Civil have explained about the difficulty for students in understanding the courses Computer Aided Engineering Drawing, Python Programming and Introduction to C Programming which resulted in lower pass percentage. Principal has also informed regarding the entry rank of the students who have joined Mechanical and Civil Engineering departments.

Dr. R Govindarajan further suggested that for the Mechanical and Civil engineering students, having 2 programming courses in a semester may be avoided. Principal clarified that, for the 2025 Batch, the students will be studying only one programming language i.e., "Introduction to C Programming" in first year and "Python Programming" in the second year. Principal informed the members regarding improvement in the ranks of the students who have been admitted to Mechanical engineering and also the remedial classes will be planned for the slow learners.

Dr. R Govindarajan has suggested that for the critical courses, the faculty should take extra interest to handle additional classes / tutorial classes for the slow learners.

Dr. Guruprasad B. R. has expressed that the Engineering drawing is a core course for Engineers which is required for the visualization. Also supported the view expressed by Dr. R. Govindarajan about the additional remedial measures to ensure

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025 Chairperson, Academic Council

that the students go out with good confidence to face the interviews and this aspect is to be emphasized.

Dr. Hardik J. Pandya raised a concern about the sudden improvement in final-year marks. The Principal clarified that the data presented reflects the percentage of students who cleared the courses without backlogs.

Principal has informed the Hon'ble AC members that during the VIII semester, the students are required to mandatorily complete 2 online NPTEL courses, one Professional elective and another open elective course.

The CoE presented the correlation between CIE and SEE marks for the courses of 2024-25. It was noted that the average CIE marks were slightly higher than the average SEE marks. The Principal assured the members that necessary steps will be taken to align the average CIE and SEE marks as closely as possible.

Hon'ble AC Members noted and approved the results.

7.3.4 Graduation list of UG programs for the 2021 batch

CoE presented the list of First batch of Autonmous 2021 batch students who are eligible for the award of the Under Graduate degree. The total number of students who are graduating is 843. Also, CoE presented the list of students who are eligible for the award of the rank in the various undergraduate degree programs. Hon'ble AC Members noted the information and accorded the approval.

7.3.5 Provision for special Make Up examinations for NCC cadets

The CoE informed the Hon'ble AC members that some NCC cadets were participating in National-level NCC camps and were therefore unable to attend their SEE. As per VTU provisions, they are permitted to appear for the make-up examination conducted immediately after the SEE results are announced. However, the camp duration coincided with the scheduled make-up examination. In view of this, the CoE requested a special provision to conduct a second make-up examination exclusively for these 7 students.

After due deliberation, the Hon'ble AC members noted the matter and granted approval for conducting a second make-up examination solely for the NCC cadets attending the camp.

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025

Chairperson, Academic Council

SECTION - 4 MATTERS FOR RATIFICATION

7.4.1 NBA eSAR submission for 5 UG and MCA program

Dean Academics informed the Hon'ble AC members about the submission of eSAR in a new Tier I format for the 05 UG programs (CSE, AIML, ME. ECE and EEE) and 01 PG (MCA) program on 03.07.2025. Principal brought to the notice of the AC members about the components in the new Tier I format where the implementation of the Sustainble Development Goals (SDGs) was given a due preference. The information was noted and ratified.

7.4.2 Activities under IQAC

Dean Academics informed the AC members about the revision of the Internal Quality Assurance Cell (IQAC) members and presented their names to the Hon'ble AC members. Also, the various activities done under the IQAC was also presented. The details are noted by the Hon'ble AC members and the same was ratified.

<u>SECTION - 5</u> <u>SUBJECTS FOR INFORMATION</u>

Dean Academics informed the ranking status of the institute in the NIRF 2025 to the Hon'ble AC members where BMSIT&M was ranked in the band range of 201-250. Principal explained that SFR parameter is the major difficulty in the NIRF ranking.

Dr. Hardik J Pandya suggested to analyze the information and take suitable corrective measures. Principal has clarified that similar exercise was done earlier also. Once we receive the marks allocation for each of the criterions from the NIRF, the plan of action will be made based on the analysis of the data. Principal informed about the SFR and stated that even though we are maintaining SFR 20:1, for the calculation purposes NIRF will consider SFR as 15:1.

The Principal informed that the workload of an Assistant Professor is approximately 20 hours per week. Dr. Hardik J. Pandya enquired about how the faculty utilize the remaining time during the week. The Principal clarified that an additional 20 hours are devoted to class preparation and research activities.

Dr. Hardik J. Pandya enquired whether there is any data available on faculty activities beyond teaching. He suggested initiatives such as collaborating on external publications and writing project proposals and suggested to have more interactions with IISc and IITs. The Principal informed that the data on faculty activities would be presented in the next meeting.

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025 Chairperson, Academic Council

The Dean Academics informed the Hon'ble AC members that Dr. Sanjay H. A., Principal, BMSIT&M, has been designated as the Dean, Faculty of Engineering, VTU. The Hon'ble AC members took note of the information and extended their congratulations and best wishes to him.

7.5.1 Inauguration of I year classes for the B. E. Programs

The Dean Academics informed about the inauguration of the first-year classes for the B.E. programs on Sunday, 14th September 2025. The Principal highlighted that there is higher demand for admissions to Mechanical, Civil, and Electrical Engineering programs. He also mentioned that the ranks of admitted ECE students are comparable to those of CSE students. The Hon'ble AC members took note of the information.

7.5.2 AICTE approval and M. Tech VLSI System Design

The Dean Academics informed about the receipt of Extension of Approval for the academic year 2025-26 and also announced the commencement of a new M.Tech program in VLSI System Design. The Hon'ble AC members took note of the information.

7.5.3 Engineering Readiness Programme

Dean Academics presented about the conduction of a "Engineering Readiness Program" which was aimed to ease the transition of the students from PUC to Engineering college. This was necessitated because the students are finding it difficult to adjust from one year study to semester type academic activity. The analysis of the results have indicated that the results of the students joined through management category are not performing better. As many students have admitted through management category, we have started a Engineering readiness programme in the month of July and August. The program has provided a strong foundation in core courses, including Programming, Electronics, and Mathematics, while introducing students to a four-year learning roadmap and the outcome of this Programme are fruitful. Based on this, we started bridge classes for all the I year students from 1st September 2025. Hon'ble AC members noted the initiative and appreciated the Programme.

7.5.4 AICTE IDEA Lab

Dean Academics has informed the Hon'ble AC members regarding grant given to BMSIT&M to establish an AICTE Idea Lab. The project has a total budget of ₹90

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025

Chairperson, Academic Council

lakhs, with equal contributions from AICTE, BMSIT&M and industry/ alumni. AICTE has sanctioned ₹30 lakhs and has released ₹10 Lakhs as the first instalment. The lab will provide a comprehensive platform for students and Faculty to transform their ideas into prototypes, facilitate problem-solving, and foster collaboration and Innovation. The Hon'ble AC members noted the information.

7.5.5 Faculty hackathon

Dean Academics presented the members about the unique hackathon for faculty members called ReBoot 1.0. The event, started in June 2025, is designed to bring together all the faculty from different departments to work on real-world problems. Faculty will also receive guidance from industry experts to polish their ideas. Each team of five members from different disciplines, with balanced gender representation, is working on themes related to the Sustainable Development Goals. The hackathon will end with a grand finale where teams present a working prototype. The Hon'ble AC members noted the information and appreciated the initiations of the institute.

7.5.6 Recognised as a Valuable Local Chapter with "AA" Grade by SWAYAM – NPTEL

Dean Academics presented before the Hon'ble Academic Council Members that, BMSIT&M is recognized as a valuable local chapter with an "AA' Grade by SWAYAM-NPTEL for the duration JAN-APR 2025, a prestigious online platform jointly initiated by MoE and IITs. For the session JUL-DEC 2024, BMSIT&M NPTEL Local chapter was awarded with "A" grade. The Hon'ble AC members noted the information.

7.5.7 Placement information

Traning and Placement officer presented 2025 and 2026 Batch UG and PG placement statistics.

Dr. Hardik J Pandya, enquired about the number of core engineering companies visiting the campus. Training and placement officer replied that it is an ongoing process and they are adding the companies through Alumni and Parents connect. Also, Training and placement officer informed that there is a more demand of jobs from the core companies compared to IT companies. To this Dr. Hardik J Pandya suggested to bring more number of Electronics based companies irrespective of the number of students they hire.

Dr. Guruprasad B. R expressed that many Aerospace companies like Boeing, Airbus, Dassault systems are present in Bengaluru and asked to be in connect with them. Also, suggested to explore Aerospace related startup companies where they may

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025 Chairperson, Academic Council

not hire in more numbers, but they provide different kinds of challenges to the students.

Dr. R. Govindarajan asked about the end of the placement sessions for 2026 Batch. TPO replied that during September -December 2025 more companies will visit, and this will be the peak session.

Dr. R. Govindarajan enquired about the outreach Programme planned to ensure that the companies visit the institute. Training and Placement officer informed about the measures made towards this.

Dr. B.R Guruprasad suggested that to improve the placement, there has to be an effective outreach activity which happens through the synergistic confluence.

7.5.8 Research statistics

Dean Academics presented the research statistics of the Institute for the calendar year 2024 and 2025.

Dr. Hardik J Pandya enquired about the type of conference and about the publications in Q3 and Q4 Journals. He opined that the faculty to be given more time to publish in Q1/Q2 and publications in Q3 and Q4 to be strongly discouraged and these publications will keep the reputation of the institute down. Principal clarified that the conferences are reputed IEEE conference and institute has not made publication by the faculty as mandatory. Also, Principal has said over the period of time, with the concurrence of the BoG, the decision will be taken to discourage the faculty members from publishing in Q3 and Q4 journals.

Dr. Hardik J Pandya suggested to encourage the faculty members to write a review articles which will get more citations also.

Dean Academics presented to the Hon'ble AC members, the ongoing research projects and the project proposals submitted for possible funding.

Dr. Hardik J Pandya suggested to apply the proposals for the startup funding, to collaborate with ICMR, and also suggested to apply for the early research award. Also, suggested not to miss any opportunity to submit the proposals to the funding agencies. Head RC informed regarding one of the proposal submitted in collaboration with ICMR.

Dr. R. Govindarajan observed that there were no funded projects from the CSE, ISE, and AIML departments and suggested taking appropriate measures to encourage

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025 Chairperson, Academic Council

faculty members to submit quality proposals. Also, suggested to have an internal review committee for fine tuning the proposals.

Dr. Guruprasad B. R. highlighted the growth, opportunities, and startup ecosystem in the aerospace domain and suggested initiating an Aerospace Engineering programme.

7.5.9 Establishment of Global Collaboration Cell (GCC)

The Dean Academics explained the establishment of the Global Collaboration Cell (GCC) and its objectives, and also presented details of various international collaborations. Dr. Hardik J. Pandya enquired about the possibility of co-guiding students from partner foreign universities. The Principal clarified that, at present, the collaborations are limited to faculty project proposals and student exchange programs, and efforts will be made to work towards undertaking joint student projects in the future.

7.5.10 Silicon Synergy

The Dean Academics presented a brief report on the "Silicon Synergy-2025", a flagship semiconductor industry conclave and exhibition, in collaboration with the Bureau of Indian Standards (BIS) on April 24, 2025. The event brought together academia and industry experts to foster partnerships and discuss the latest trends in the semiconductor sector. The Hon'ble AC members noted the information.

7.5.11 IEEE International conference – COMPSIF25

Dean Academics presented to the Academic Council members about hosting the first edition of the IEEE International Conference on Computing for Sustainability and Intelligent Future (Comp-SIF 2025) on March 21-22, 2025, in association with MIET, Russia, and IEEE Bengaluru. Also informed that the conference has received a good response, with 1152 research papers submitted from around the world. After a rigorous selection process, 115 high-quality articles were chosen for publication and presentation. The Hon'ble AC members noted the information.

7.5.12 Anveshana 2025 - National level prototyping competition

Dean Academics presented a brief report on Anveshana, a National level prototyping competition, which was held on 28th March 2025 in association with IIC and Epicor. 188 teams have registered for the competition, and 52 teams have been shortlisted. The Hon'ble AC members noted the information.

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025 Chairperson, Academic Council

7.5.13 CodeRed 2025 - National Level Hackathon

Dean Academics presented a brief report on the "CODERED 25", a 25-hour overnight National Level Hackathon, on January 9th and 10th 2025. CODERED' 25 provided a unique platform for participants to experience rapid prototyping, time management, and pitching their innovative ideas. The top 50 teams were identified for final selection from 500+ registrations.

7.5.14 AICTE QIP-PG certification programme

Dean Academics presented the list of faculty members who have completed and currently doing AICTE QIP PG certification programme as a part of faculty upskilling. The Hon'ble AC members noted this upkilling initiatives and appreciated the institute effors.

Dr. Hardik J Pandya enquired about the support facilities for the faculy members to do their Ph. D degree and also about the financial assistance for the faculty and the students to attend the confereces abroad and in India. Principal explained about the measures taken to motivate the faculty members and also about the stipend opportunities for the full time research scholars. Also, Head RC briefed about the financial assistances provided for the faculty and the students to attend the conferences in India and Abroad.

Dr. R. Govindarajan appreciated the intitute efforts for deputing the faculty members for pursuing PG certification programme and informed that more faculty to be involved in these upskilling programmes so as to improve the overall quality of the department and the institution.

<u>SECTION-6</u> ANY OTHER SUBJECT WITH THE PERMISSION OF THE CHAIR

On the concluding remarks, Dr. R. Govindarjan appreciated the Engineering readiness program and informed to conduct a similar programme for the rural background students. Principal explained that the communication classes was conducted for the lateral entry diploma students.

Dr. R. Govindarajan also appreciated the comprehensive Action taken report which addressed all the suggestions putforth in the pevious Academic council meeting.

Dr. Guruprsad B R suggested to strengthen the readiness for the engineers. Also, suggested to strengthen the practical concepts to the students as engineering is more of practical oriented than a theory. Suggested to nominate one faculty member from each engineering discipline to monitor the latest technological

Member Secretary, Academic Council

7th Academic Council dated 11th September 2025

Chairperson, Academic Council

developments. This helps to decide what new technologies to be taught to the students. This monitoring process should be done in a focused manner.

Dr. Hardik J Pandya informed about the Ministry of Social Justice & Empowerment and Ministry of Tribal Affairs. Both these ministries have lot of financial allocations for funding to students projects. In this regard, he has suggested to form a group of faculty members who can approach the said ministries and to write the proposals which help the under privileged sections.

Principal thanked all the Academic Council Members for their active participation and valuable suggestions.

The meeting concluded with thanks to the Chair.

MEMBER SECRETARY

Academic Council, BMSIT&M

CHAIRPERSON

Academic Council, BMSIT&M

Member Secretary, Academic Council 7th Academic Council dated 11th September 2025 Chairperson, Academic Council

