

B.N.M. Institute of Technology

An Autonomous Institution under VTU

Department of Computer Science and Engineering

List of UG BOS Members Academic Year 2026-27

Date:10.06.2026

Sl. No.	Category	Nomination of the Committee	Name, Affiliation & Contact Details
1.	Head of the Dept.	Chairperson	Dr. Chayadevi M L Professor and Head Dept. of CSE, BNMIT Email: hodcse@bnmit.in
2.	Two subjects experts from outside the parent university to be nominated by the Academic Council	Member (Academic Council)	Dr. Sujith Chakraborty Associate Professor, Dept of Software Engineering IIITB, Bengaluru Mob: 9686466690, Email: sujitkc@iiitb.ac.in
		Member (Academic Council)	Dr. Ranganath Retired Scientist/ Engr 'G', Project Director, Spacecraft Docking Experiment (SPADEX) Project, UR Rao Satellite Centre (URSC), ISRO IISc (NIAS), Bengaluru Mob: 9900096833, Email: ranganathr1961@gmail.com
3.	Two subjects experts from other Institutions	Member (Academic Council)	Dr. Gowri Shankar Professor, CSE Dr.AIT, Bengaluru Mob: 9986374400 Email: gowrishankarnath.cs@drait.edu.in
		Member (Academic Council)	Dr. Ashok Kumar Professor, ISE BMS college of Engineering Mob: 9845281049 Email: ashokkumar.ise@bmsce.ac.in
4.	Experts from outside the college to be nominated by Vice Chancellor, VTU	VTU Nominee	Dr. Seema Professor and Head Dept. of CSE, MSRIT, Bangalore Mob: 9900821964, Email: seemas@msrit.edu
5.	Representatives from Industry/ corporate sector/allied area relating to placement	Member/Industry Expert (Academic Council)	Mr. Mohan Rathod, Sr. Business Manager, IBM, Bengaluru Bengaluru Mob: 9108733909 Email: mohan.rathod@ibm.com

Sl. No.	Category	Nomination of the Committee	Name, Affiliation & Contact Details
			Mr. Sudhakar, Co-Founder CTO, Infra4sight Technologies Pvt. Ltd. Mob: 9739978823 Email: sudhakar.gopalrao@i4sight.net
			Mr. Sivaraman Arumugam, Associate Director, Verizon, Chennai Mob: 99625 33765 Email: sivaraman.x.arumugam@verizon.com
6.	One Adjunct Professor	Member	Shrikanth Hampiholi Principal Architect, Synamedia Technologies Mob: 99453 61689 Email: Shrikanth.hampiholi@gmail.com
7.	One Undergraduate meritorious alumnus to be nominated by the Principal	Member	Mr. Kevin Prasanna R, Sr. Software Architect, slate.ai, Bengaluru Mob: 8147171572 Email: kevinprasannarr@gmail.com
8.	Faculty Members of Dept. of CSE	Member	Dr. Geetha S, Professor, CSE, BNMIT
		Member	Dr. Rajanishree M Professor, CSE, BNMIT
		Member	Dr. Kavitha Jayram, Associate Professor, CSE, BNMIT
		Member	Dr. Karthik S Associate Professor, CSE, BNMIT
		Member	Dr. Chaitra M Associate Professor, CSE, BNMIT
		Member	Dr. Chetan R Associate Professor, CSE, BNMIT
		Member	Mrs. Akshitha Katkeri, Assistant Professor, CSE, BNMIT
		Member	Mrs. Priyanka Padki Assistant Professor, CSE, BNMIT
9.	Member Secretary	Member	Dr. Anitha N, Professor, CSE, BNMIT

Chayadevi
Dr. Chayadevi M L
HOD-CSE

Head of the Department
Dept. of Computer Science & Engineering
BNM Institute of Technology
Bangalore - 560 075

S. Y. Kulkarni
Dr. S. Y. Kulkarni
Additional Director and Principal
Additional Director & Principal
BNM Institute of Technology
Bangalore-560 070

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UG-BOS Meeting-Minutes of the Meeting (MOM)

Date: 10-06-2026

Academic Year: 2026-27

Venue: M309

Time: 11.00 am

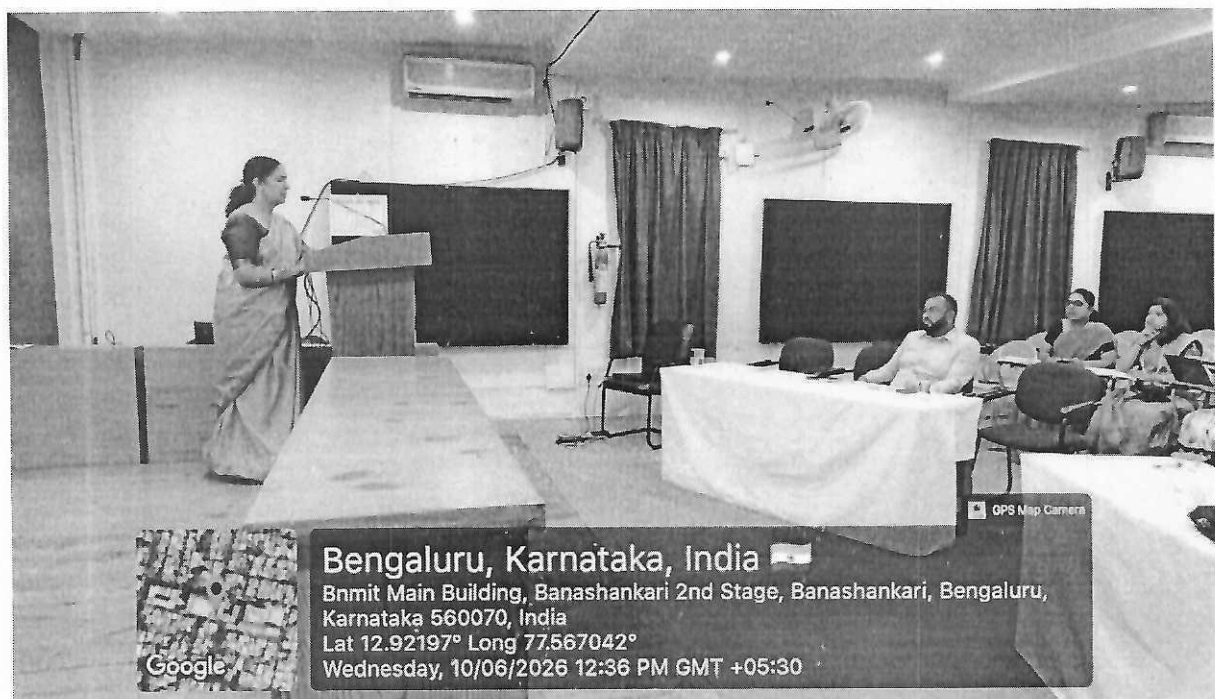
BOS Members Present	1. Dr. Chayadevi M. L, HoD-CSE, Chairperson 2. Dr. Seema, Professor, Dept. of CSE, MSRTI, Bengaluru. (VTU Nominee) 3. Dr. Gowri Shankar, Professor, Dept. of CSE, Dr AIT, Bengaluru 4. Dr. Ashok Kumar, Professor, Dept. of ISE, BMSCE , Bengaluru 5. Dr. Ranganath, IISC (NIAS), Bengaluru 6. Dr. Sujith Chrakborthy, Assoc. Prof/Dept of S/w Engg, IIITB, Bengaluru 7. Mr. Mohan Rathod, Sr. Business Manager, IBM, Bengaluru. 8. Mr. Sudhakar, Co-Founder CTO, Infra4sight Technologies Pvt. Ltd. 9. Sivaraman Arumugam, Associate Director, Verizon, Chennai. 10. Shrikanth Hampiholi, Principal Architect, Synamedia Technologies, Bengaluru. 11. Mr. Kevin Prasanna R, Sr. Software Architect, slate.ai, Bengaluru 12. Dr. Geetha S Professor, Dept. of CSE, BNMIT, Bengaluru 13. Dr. Rajanishree M , Professor, Dept. of CSE, BNMIT, Bengaluru 14. Dr. Kavitha Jayaram, Associate Professor, Dept. of CSE, BNMIT, Bengaluru 15. Dr. Karthik S, Associate Professor, Dept. of CSE, BNMIT, Bengaluru 16. Dr. Chaitra M, Associate Professor, Dept. of CSE, BNMIT, Bengaluru. 17. Dr. Chetan R Associate Professor, Dept. of CSE, BNMIT, Bengaluru 18. Prof. Akshitha Katkeri, Assistant Professor, Dept. of CSE, BNMIT, Bengaluru. 19. Prof. Priyanka Padki, Assistant Professor, Dept. of CSE, BNMIT, Bengaluru. 20. Dr. Anitha N, Member Secretary and Professor, Dept. of CSE, BNMIT, Bengaluru
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Agenda	1. Welcome address 2. Introduction 3. Best Practices in Curriculum Design 4. Presentation of Scheme & Syllabus of 2025 scheme 5. Presentation of Scheme & Syllabus of 2024 scheme 6. Presentation of 1st Year Syllabus of 2026 scheme of Problem-Solving using C and Introduction to Python. 7. Any other suggestions to the department 8. Concluding Remarks by Member secretary
Proceedings of the meeting	
	➤ UG-BOS Meeting for AY 2025-26 scheme & syllabus was held on 10th June 2026 at 1100 am in Room Number M309, BNMIT in Hybrid mode. ➤ BOS Chairman Dr. Chayadevi M L. Prof and Head, Dept. of CSE introduced BNMIT and its antiquity to the external members of BOS. ➤ A brief introduction of each member with a welcome was made by Dr. Chayadevi ML. ➤ Dr.S.Y.Kulkarni, Additional Director & Principal and Prof. Eishwar N Maanay, Dean BNMIT provided their valuable suggestions and inputs for the scheme & syllabus. External Members ➤ Dr. Seema, Professor, Dept. of CSE, MSRIT, Bengaluru. (VTU Nominee) ➤ Dr. Gowri Shankar, Professor, Dept. of CSE, Dr AIT, Bengaluru ➤ Dr. Ashok Kumar, Professor, Dept. of ISE, BMSCE, Bengaluru ➤ Dr. Ranganath, IISC (NIAS), Bengaluru ➤ Dr. Sujith Chrakborthy, Assoc. Prof/ Dept of s/w Engg, IIITB, Bengaluru ➤ Mr. Mohan Rathod, Sr. Business Manager, IBM, Bengaluru. ➤ Mr. Sudhakar, Co-Founder CTO, Infra4sight Technologies Pvt. Ltd. ➤ Sivaraman Arumugam, Associate Director, Verizon, Chennai. ➤ Shrikanth Hampiholi, Principal Architect, Synamedia Technologies, Bengaluru. ➤ Mr. Kevin Prasamma R, Sr. Software Architect, slate.ai, Bengaluru Internal Members ➤ Dr. Geetha S, Professor, Dept. of CSE, BNMIT, Bengaluru

	➤ Dr. Rajanishree M, Professor, Dept. of CSE, BNMIT, Bengaluru ➤ Dr. Kavitha Jayaram, Associate Professor, Dept. of CSE, BNMIT, Bengaluru ➤ Dr. Karthik S, Associate Professor, Dept. of CSE, BNMIT, Bengaluru. ➤ Dr. Chaitra M, Associate Professor, Dept. of CSE, BNMIT, Bengaluru. ➤ Dr. Chetan R Associate Professor, Dept. of CSE, BNMIT, Bengaluru. ➤ Prof. Akshitha Katkeri, Assistant Professor, Dept. of CSE, BNMIT, Bengaluru. ➤ Prof. Priyanka Padki, Assistant Professor, Dept. of CSE, BNMIT, Bengaluru. ➤ Dr. Anitha N Member Secretary and Professor, Dept. of CSE, BNMIT, Bengaluru ➤ External Members were communicated through the Email & Phone call. ➤ Session started with welcome address and introduction. ➤ As per the agenda the discussion started with the UG Scheme and the Syllabus. ➤ With these deliberations and proceedings, Dr. Chayadevi M L, HoD -CSE, Chairperson concluded the meeting by extending the gratitude to the members of BOS and Management for supporting, suggesting and appreciating the formation of Scheme and Syllabus for the Academic Year 2025-2026 with Vote of Thanks.	
Recommendations / Suggestions from the BOS Members		Action Plan
Dr Seema, Professor, Dept. of CSE, MSRIT, Bengaluru. (VTU Nominee)	Suggested to bring Agentic AI to core and RPA to Professional elective, if Possible Introduce Lead Code/Code Force/ Code Chef platform for all programming subjects	Discussion happened regarding this swapping with syllabus verification. Decided to keep Agentic AI as core subject.
Dr. Ranganath IISC (NIAS) Bengaluru	Can Agentic AI subject be shifted to previous semesters rather than seventh semester. Bench mark for comparing syllabus should also be from other universities	Due to no subject slot available, continued in 7th semester It is compared with other universities, peer institutions and syllabus framed
Dr. Gowri Shankar Prof. CSE Dr. AIT, Bengaluru Joined online]	Can consider Quantum Computing to be core subject in the upcoming scheme	Planning to implement this for 2026 scheme

Mr. Mohan Rathod Sr. Business Manager IBM [Joined online]	Encouragement for Entrepreneurship activities should be initiated	College has Incubation center and Idea Lab
Mr. Sivaraman Arumugam Associate Director Verizon [Joined online]	Tools used for No code / Low code in Agentic AI	Lang flow, CrewAI tools are used.
Shrikanth Hampiholi Principal Architect, Synamedia Technologies [Joined online]	The number of reviews done for Project Phase-1	There will be three reviews along with one feasibility seminar
Dr. Ashok Kumar Prof. ISE BMS college of Engineering [Joined online]	Suggested to bring Agentic AI to core and RPA to Professional elective, if Possible	Discussion happened regarding this swapping with syllabus verification. Decided to keep Agentic AI as core subject.
Dr. Sujith Chakraborty, [Joined online]	As per the request and Busy schedule Mr. Sujith has joined online, contents of BOS have been presented for approval, and gave valuable inputs, details were sent through mail.	Discussions happed through mail.
Mr. Sudhakar Co-Founder CTO, Infra4sight Technologies Pvt. Ltd.	Suggested for OOPs concept to be done before Java Need to include the applications in Math 3 subject relevant to industry	This is covered in Internship-1 as a bridge course for students moving from 2 nd semester to 3 rd semester Faculty would include the case study as an assignment
Mr. Kevin Prasanna R Sr. Software Architect, slate.ai, Bengaluru	Suggested to bring Agentic AI to core and RPA to Professional elective, if Possible	Discussion happened regarding this swapping with syllabus verification. Decided to keep Agentic AI as core subject.
Concluding Remarks by Member Secretary	Expressed gratitude to all the members for their active participation, and their valuable inputs. The suggestions from VTU nominee, external experts and all the members have been documented and would be considered for the inclusion into curriculum.	

Photos of BOS meeting:-





Document 1 - saved to this PC UG CSE- 805 Meeting B.N.M. Institute of Technology

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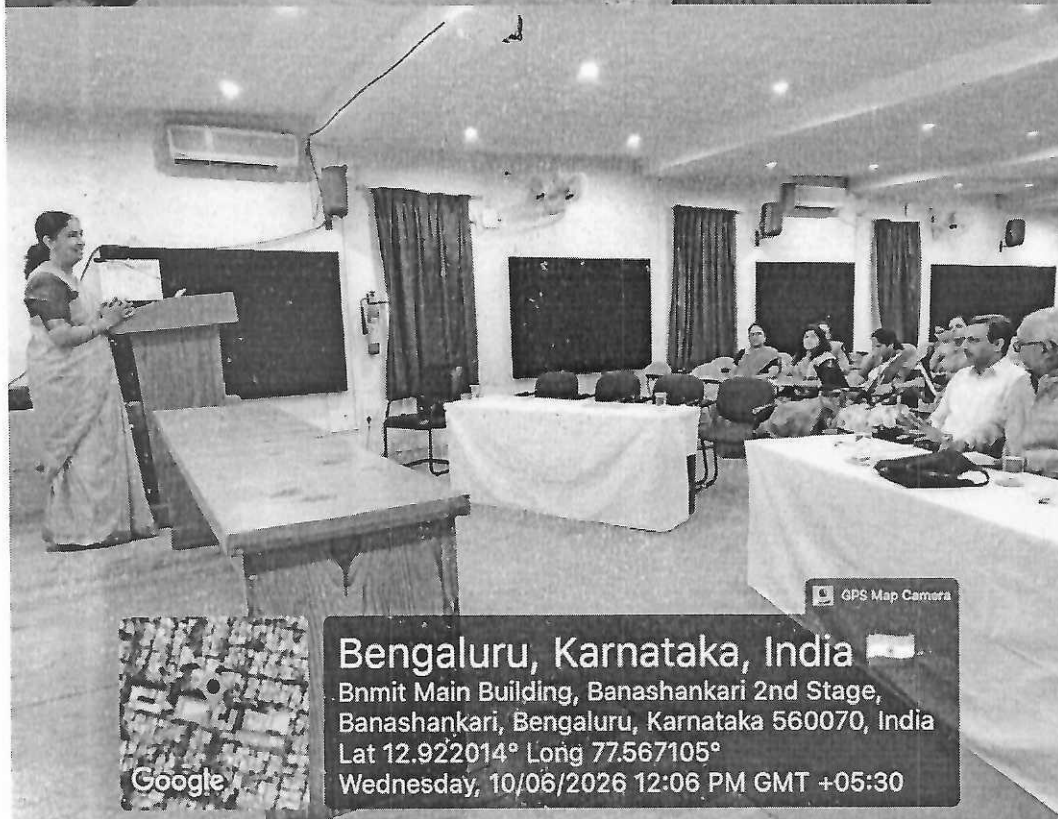
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Dept. of Computer Science and Engineering		
Choice Based Credit System (CBCS) and Outcome Based Education (OBE)		
Semester: III		
Course Name: Operating System	Course Code: 25CSE133	
L: T: P: J	2 0 2 0	CIA Marks: 50
Credits:	3	SEA Marks: 50
Hours/Week (Total)	4 (10)	SEA Duration: 03 Hours
Course Learning Objectives: The students will be able to		
1. Introduce concepts and terminology used in OS		
2. Explain threading and multitasking systems		
3. Illustrate process synchronization and concept of Deadlock		
4. Introduce to RTOS and File Attributes		
Module-1: Introduction to Operating System & Process Management	No. of Hours	Blooms Cognitive Levels with CO mapping
Fundamental Concepts of Operating System: Introduction to Operating systems, Op boot.		

HOOD Department of Computer Science & Engineering BNM

Account Options



Shilpa
 10/6/26
 Coordinator

Chaya
 10/6/26
 HOD
 Head of the Department
 Dept. of Computer Science & Engineering
BNM Institute of Technology
 Bangalore - 560 070

[Signature]
 11/6/26
 Additional Director & Principal
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