

# B.N.M. Institute of Technology

An Autonomous Institute under VTU

## Internal Academic Audit-2025 report of AIML program:

Proceedings of the internal Academic Audit held on 15/09/2025 for the AIML program in the S Building in S006 concept hall.

Members Present:

SN	Name	Designation	Department	Files to be checked
<b>Team -01</b>				
1	Dr. Krishna Murthy G N	Deputy Director	Mgmt.	File No. 1 to 15 & Course files: 1 & 2 semester
2	Dr. B S Anil Kumar	Professor and Head	Mechanical	
3	Dr. Jayanna B K	Controller of Examiner	CoE office	
4	Dr. Raghavendra N R	Deputy Controller of Examiner	CoE office	
5	Dr. K N N Prasad	Professor and Head	Physics	
6	DR. K C Anantha Padmanabham	Associate Professor	Mechanical	
<b>Team -02</b>				
7	Dr. Chayadevi M L	Professor and Head	CS & E	File No. 16 to 30 & Course files: 3 & 4 semester
8	Dr. Jyothi Munavalli	Professor	ECE	
9	Dr. Prathibha	Professor and Head	Chemistry	
10	Dr. N Seshaprasad	Professor and Head	Humanities	
11	Dr. Madhu S	Associate Professor	EEE	
<b>Team -03</b>				
12	Dr. Srividya S	Professor and Head	IS & E	File No. 31 to 45 & Course files: 5 & 6 semester
13	Dr. Venkatesha K	Professor and Head	EEE	
14	Dr. L Venkat Reddy	Professor and Head	Mathematics	
15	Dr. Sunitha	Professor	AIML	
16	Dr. Saritha Chakrasali	Placement Director	T & P	
<b>Team -04</b>				
17	Dr. Yashajyothi Shirur	Professor and Head	ECE	File No. 46 to 56 &

18	Dr. Shebha Selvam	Professor and Head	AIML	Course files: 7 & 8 semester
19	Dr. Mukund Sharma	Professor and Head	MBA	
20	Dr. Bindu S	Professor	ECE	
21	Dr. Ashwini Savanth	Professor	ECE	

The internal academic audit committee members [AACM] reviewed the following 56 files and course files from I to VIII semester of academic year 2024-25.

Internal academic audit member observations of AIML program files:

Sl. No.	Particulars	Observations by academic audit committee member [AACM]	Action taken by the department and remarks by [AACM] [C / NC]
1	Adherence to Calendar of Events	Verified	C
2	Lesson Plan, Work done statements	Some faculty signatures, HoD signatures and seals were missing. Attendance percentage not written, Students signatures are missing in marks sheet.	All the course files were updated.  Complied
3	Attendance registers		
4	Mentor Dairy		
5	Blue books (Hard/Soft copy)		
6	Complete Course Files		
7	List of Students (Batch wise) Admitted, Graduated	Verified	C
8	List of Slow learners	Verified and found correct	C
9	Activities to improve Slow learners	Verified	C
10	List of repeaters, List of students with Backlogs	Verified	C
11	IA, Attendance, other details to VTU, COE	Verified	C
12	List of non-placed students	Verified	C
13	List of placed students	Verified	C
14	Internship and Higher studies details	Verified	C
15	Entrepreneurship	NIL	C
16	List of Projects	Verified	C
17	Working models of Best, Average projects	Available	C
18	Student results, Analysis	Verified	C
19	Feedback on Faculty, Facilities, Curriculum, exit surveys	Verified	C
20	List of Alumni with details	Verified	C
21	Documents related to AICTE Activity points	Good	C
22	Student MOOC courses	Verified, Available	C
23	Student publications/Patents	Verified, available	C
24	Students participation in competitions, awards	Verified, available	C

25	Students participation in sports, extracurricular activities	Good, available	C
26	List of Faculty with their updated Profile	Yes, verified	C
27	Faculty Publications	Yes, available	C
28	Innovative teaching Practices (listed in the website with critics)	Verified	C
29	Faculty Patents	Verified	C
30	Faculty Achievements	Verified	C
31	Faculty participation in Technical and non-technical events	Documents are available for 2024-25	C
32	Faculty Appraisals	Documents are available and well maintained	C
33	Industry Interactions	Well Maintained	C
34	Centers of Excellence	AR-VR: facilities, daybook, activities conducted, outcomes, index year-wise to be updated.	Updated: C
35	Documents related to MOUs	Pragya: Events, outcomes, Projects, faculty outcomes Rayvector: Events, outcomes, Projects, faculty outcomes	Updated: C
36	R&D activities, Research Centre details, Scholar/guide details	Maintain Individual scholar files	Filing done: C
37	Details of communication (IA, others) with stake holders, PTM	Documents are available	C
38	PAC Files, All Feedback files, ARM Files, DAB files	Year-wise index sheets were missing, 2024-25 DAB meeting is not conducted	Updated: C
39	HOD meeting resolution, Department meeting files	Documents are available	C
40	Updated Website Contents in all respects	Few data are missing, informed faculty	Updated: C
41	Department library info, Central Lib info (About Dept), Usage	Ledger is maintained	C
42	News Letters	Hard copies are available	C
43	Documents related to Activities conducted by the Departments	Well Maintained	C
44	New Coffee table Books (softcopy)	Available	C
45	Sign boards, Faculty name plates and Faculty Boards	New Vision, Mission, PEO, PSO to be affixed	Affixed: C
46	List of Laboratories with equipment's/Software, Usage	All Data is available	C
47	New equipment's added, Usage	No equipment is added All Data is available	C
48	Log Books, Movement Registers	Log books and Movement register are available	C
49	Curriculum for all Schemes,	Available and documented well	C

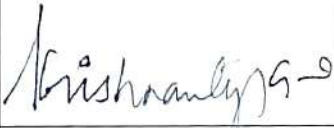

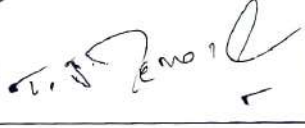
50	Curriculum Gaps and Gap filling	All Data is available	C
51	Documents related to Professional Societies	All Data is available	C
52	Quality of QPs(IA), Rubrics for all evaluations	All Data is available	C
53	Non-Teaching staff details	All Data is available	C
54	Files related to BOS, BOE and other committees	All files are available	C
55	Process, activities of revision of Vision, Mission, PSO and PEOS	Employee survey and Vision Mission PSO available	C
56	Stock Ledgers, Day Books, Budget Files	All Files is available	C

- Calendar of Events are available
- Lesson Plan, Work done statements are maintained in course file
- Attendance registers are available
- Few Signatures and fees details which were missing in mentor dairies are updated
- Green books and soft copy of answer scripts were verified.
- List of Students (Batch wise) Admitted, graduated are well maintained.
- List of Slow learners and Activities to improve Slow learners are available.
- List of repeaters, List of students with Backlogs are available.
- Details to VTU, COE is maintained.
- List of non-placed students, and List of placed students is maintained.
- Internship and Higher studies details are available
- Entrepreneurship -Nil
- List of Projects are available.
- Student results, Analysis is up to date.
- Feedback on Faculty, Facilities, Curriculum, exit surveys are maintained.
- List of Alumni with details are available.
- Documents related to AICTE Activity points been verified
- Student MOOC courses, publications/Patents, participation in competitions, awards participation in sports, extracurricular activities are maintained.
- List of Faculty with their updated Profile, Publications, Innovative teaching Practices, Faculty Patents, Faculty Achievements are well maintained
- Faculty participations in Technical and non-technical events are maintained.
- Faculty Appraisals are available.
- Industry Interactions file verified
- Centers of Excellence- (AR-VR) COE file verified.
- Documents related to MOUs is available (Pragya and Rayvector).
- R&D activities, Research Centre details, Scholar/guide details are available.
- Details of communication (IA, others) with stake holders, PTM are available.
- PAC Files, All Feedback files, ARM Files, DAB files are verified. (2024-25 DAB is not conducted)
- HOD meeting resolution, Department meeting files verified
- News Letters verified
- Documents related to Activities conducted by the Departments under professional societies/bodies are available.
- New Coffee Table Book (softcopy)is available
- List of Laboratories with equipment's/Software, Usage, New equipment's are added, Usage files are well maintained. (No equipment added for 2024-25)
- Log Books, Movement Registers verified (no equipment's were moved for 2024-25)

- Curriculum for all Schemes are available
- Curriculum Gaps and Gap filling, non-teaching staff details are available
- Documents related to professional bodies are maintained.
- Quality of QPs (IA), Rubrics for all evaluations are available in respective course files.
- Non-teaching staff details are available (skill enhancement participation was suggested).
- Files related to BOS, BOE and other committees verified.
- Process, activities of revision of Vision, Mission, PSO and PEOS are available.
- Stock Ledgers, Day Books, Budget Files maintained well.

**Suggestions:**

- ❖ DAB Meeting should be conducted
- ❖ Non-teaching staff skill enhancement participation should be promoted.

Signature	Signature	Signature
		
Deputy Director	Additional Director & Principal	Director

# *B.N.M. Institute of Technology*

An Autonomous Institution under VTU, Approved by AICTE

Department of Artificial Intelligence and Machine Learning

## **Internal Audit Report – Action Taken**

Internal Academic audit held on 15 September 2025 for the verification of the following documents as follows.

1. Verification of blue books hard/ soft copies, lab records, attendance registers and marks of Autonomous for the Odd & Even semester of the academic years 2024-25
2. Course files
3. Mentor diary
4. Board of Examination & Board of Studies Files
5. Center of Excellence files
6. Criteria and P-files of NBA
7. Supporting files

### **Committee members**

SL. No.	Name of the Committee members	Designation	Department
<b>Team 01</b>			
1	Dr. Krishna Murthy G N	Deputy Director	Mgmt.
2	Dr. B S Anil Kumar	Professor and Head	Mechanical
3	Dr. Jayanna B K	Controller of Examiner	CoE office
4	Dr. Raghavendra N R	Deputy Controller of Examiner	CoE office
5	Dr. K N N Prasad	Professor and Head	Physics
6	DR. K C Anantha Padmanabham	Associate Professor	Mechanical
<b>Team 02</b>			
7	Dr. Chayadevi M L	Professor and Head	CS & E
8	Dr. Jyothi Munavalli	Professor	ECE
9	Dr. Prathibha	Professor and Head	Chemistry
10	Dr. N Seshaprasad	Professor and Head	Humanities
11	Dr. Madhu S	Associate Professor	EEE
<b>Team 03</b>			

12	Dr. Srividya S	Professor and Head	IS & E
13	Dr. Venkatesha K	Professor and Head	EEE
14	Dr. L Venkat Reddy	Professor and Head	Mathematics
15	Dr. Sunitha	Professor	AIML
16	Dr. Saritha Chakrasali	Placement Director	T & P
<b>Team 04</b>			
17	Dr. Yashajyothi Shirur	Professor and Head	ECE
18	Dr. Shebha Selvam	Professor and Head	AIML
19	Dr. Mukund Sharma	Professor and Head	MBA
20	Dr. Bindu S	Professor	ECE
21	Dr. Ashwini Savanth	Professor	ECE

Sl.No	Remarks	Action Taken	Complied / Not Complied
1	DAB meeting should be conducted	DAB meeting will be conducted for the academic year 2025-26	Complied
2	Non-Teaching staff skill enhancement participation should be promoted	Non- Teaching staff have taken up skill development programs	Complied

  
 Additional Director & Principal  
 BNM Institute of Technology  
 Bangalore - 560 070

  
 Professor & Head, Dept. of AIML  
 BNM Institute of Technology  
 27th Cross, 12th Main, Banashankari II Stage  
 Bengaluru - 560 070

  
 Nishanthy  
 25/11/25


# B.N.M. Institute of Technology

An Autonomous Institution under VTU, Approved by AICTE

Department of Artificial Intelligence and Machine Learning

Proceedings of External Academic audit held on 12<sup>th</sup> December, 2025 for AIML Program:

Committee member

SL. No.	Name of the Committee member	Designation and Department	Signature
1.	<b>Dr. Ramakanth Kumar P</b>	Professor & Dean Computer Science and Engineering RV College of Engineering	 12/12/25

The External audit committee member reviewed the following documents for the academic Year: 2024-2025 and 2025-2026

## Academic Audit Observations of Artificial Intelligence and Machine Learning Program:

Criterion Number	P File No	SAR supporting files	Remarks
Criterion -1	P1	Records of the processes used to define the vision, mission, Program Educational Objectives (PEO), and Program Student Outcomes (PSO) statements, along with justifications for the PEO matrix in relation to the department's mission.	In the flowchart BOS approval is missing. PEO - mission - matrix and its justification is provided.
	P2	Evidence of publishing and disseminating the vision, mission, PEO, PO, and PSO statements, as well as awareness programs among stakeholders	Evidences are provided Awareness among students will be verified through interaction.

	P3	Records of the program's curriculum, including its components, as well as details on the structure and process used to assess compliance with the curriculum in achieving POs and PSOs	Curricular Components Comparison with VVO & AICTE to be prepared. Also look into Syllabus of IITs, NITs, foreign universities, etc.
	P4	Records of the quality of the program curriculum and initiatives related to education policy at the program level	Advised to have table with all these parameters.
	P5	Records of course outcomes (COs) for all courses, as well as the mapping of courses to POs and PSOs	COs are defined for all courses. May be relooked to redefine few COs if mapping also needs improvement.
Criterion -2	P6	Records detailing the instructional methods and pedagogical initiatives employed in teaching and learning processes, including a list of methodologies used to support weak students and a list of methodologies used to encourage bright students. Impact analysis related to the implementation of these methodologies	<ul style="list-style-type: none"> <li>* Have listed the pedagogical initiatives.</li> <li>* Feedback to be taken for each activity.</li> <li>* Analysis &amp; its impact to be carried out.</li> <li>* Identified all slow learners &amp; impact analysis recorded.</li> <li>* Impact analysis of slow learners and fast learner carried out.</li> </ul>
	P7	Records of steps taken for enhancing industry-institute partnerships, industry internships, and summer training, along with their impact analysis from the last three years.	<ul style="list-style-type: none"> <li>* 3 MOUs.</li> <li>* 20 paid internships (Avg. 25K.)</li> <li>* 7 have been converted (24-25).</li> </ul>
	P8	Evidence of the quality of students' capstone projects, mini/micro projects, and the rubrics used to assess the student and their outcomes over the past three year	<ul style="list-style-type: none"> <li>* All projects are carried out in-house</li> <li>* Conf-13 Journals-12. patents-5 published.</li> </ul>
	P9	Records of case studies and real-life examples	As part of the courses few case studies are carried out. and IPL-few real life examples.

	P10	Records of the number of students obtained MOOCs certification through platforms such as SWAYAM/NPTEL, etc	MOOC - 972. Certifications Analysis.
	P11	Evidence of strategies employed to solve complex engineering problems while integrating sustainability goals, as well as initiatives undertaken by the department towards achieving the Sustainable Development Goals (SDGs) over the past three year	<ul style="list-style-type: none"> <li>* Need to identify specific SDGs and work towards achieving those SDGs.</li> <li>* Clearly identify the complex engineering problem.</li> </ul>
Criterion-3	P12	Records of the assessment tools used for Program Outcomes (POs) and Program Specific Outcomes (PSOs), including attainment values, observations, and actions taken based on the results of POs and PSOs over the past three years	<ul style="list-style-type: none"> <li>* Tool identified (Direct &amp; indirect) - 90% + 10%</li> <li>* All POs are attained, need the justification for the POs attainment.</li> </ul>
	P13	Records of quality assessment in Continuous Internal Evaluation (internal question paper, assignment, quiz, etc.) and Semester End Examination.	<ul style="list-style-type: none"> <li>* process followed,</li> <li>* Scrutiny of the CIE. question paper</li> <li>* Carried out with CO-BTL mapping</li> <li>* SEE-Q.P. available with CO-BTL mapping</li> </ul>
	P14	Course file including the plan of course delivery, question papers, answer scripts, assignments, reports of assignments, project reports, reports of design projects, and a list of laboratory experiments, etc.	* Course file with all the relevant documents are available.
	P15	Records of the assessment tools used for Course Outcomes (COs), including attainment values for all courses, observations, and actions taken based on the results of COs over the past three years.	<ul style="list-style-type: none"> <li>* Tools used for CO are shown and observations and actions taken are recorded.</li> <li>* Need to provide work, TLP, curriculum and evaluation (annexment)</li> </ul>
	P16	Evidence of the number of seats filled under various quotas and the quality of students admitted to the	<ul style="list-style-type: none"> <li>* Enrollment is 150%.</li> <li>* CET - opening - <del>30000</del> 18000 11444.</li> <li>* Closing - separate sheet to be prepared.</li> </ul>
Criterion-4	P16	Evidence of the number of seats filled under various quotas and the quality of students admitted to the	<ul style="list-style-type: none"> <li>* Enrollment is 150%.</li> <li>* CET - opening - <del>30000</del> 18000 11444.</li> <li>* Closing - separate sheet to be prepared.</li> </ul>

		program, including their ranks and percentage of marks, for the last 3 years.	
	P17	Evidence of program success rates within the stipulated period, academic performance of 1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> year students, and improvements in academic performance over the past 3 years.	I - 8.55 (Dip is there) II - 8.32, (No continuous improvement) III - 8.36 (Improvement is there)
	P18	Evidence of a list of placement, higher studies, and entrepreneurship outcomes in the last 3 years.	placement - 79.26% HS - 10 & 11 Ent. - Nil,
	P19	Records of a list of professional societies and the number of events organized by the department in the last 3 years.	IEI   24 events.   14 events   11 events ISTE   National/International/State IIC   level - & separate count is required. IEEE - CIS, CSI
	P20	Evidence of technical magazines, newsletters, journals, etc., as well as student participation in inter-institute events, and a list of publications and awards received by students in the last 3 years.	News letter - 2 per year Faculty & Students are part of editorial board. * Summary sheet need to be provided, * quality of the papers need to be mentioned as 01/02 etc.
Criterion - 5	P21	Records of student-faculty ratio, faculty qualifications, designations, and visiting faculty members/professors of practice, including their appointment letters. Also include promotion history, salary details for regular and contract faculty, faculty retention ratio, and improvements in faculty qualifications over the past 3 years.	SFR - 1:20.44, (25 faculty - 10 with PhD) Professors of practice - 01 (15 work M.Tech) Adjunct faculty - 01 All 15 are pursuing Retention: 5.21/10 (low) Other details are available.
Criterion - 6	P22	Evidence of faculty membership and participation in FDPs, STTPs, NPTEL, and other training activities, as well as the number of FDPs/STTPs organized. Also, include faculty contributions to the development of MOOC courses and certifications of	Membership - IEEE - 04 CSI ISTE. Membership details available No contribution towards MOOC courses. Certifications of MOOC by faculty available.

		MOOCs through SWAYAM in the last 3 years.	
	P23	Evidence of Faculty Support in Student Innovative Projects and Faculty Internship/ Training/ Collaboration with Industry in the last 3 years.	Evidences <del>observation</del> observed and Certificates available
	P24	Records of faculty publications, books, chapters, patents, working models, Ph.D. enrollments, and the number of Ph.D. students graduated, including approval letters of R&D projects, consultancy projects, Institution Seed Money or Internal Research Grants, and proof of working models and products developed by faculty in the last 3 years	25 Faculty. 24-25 $\Phi_1 - 1$ $\Phi_2 - 6$ $\Phi_3 - 6$ $\Phi_4 - 3$ patents - 05 10 Ph.D. → 10 No research centre as of now. R&D projects - IEDC (college level 3 crors) Training to the dept. \$ 12.5 Lacs, Consultancy → 1.05 Lacs. IBM - 10000\$, SEED Money - 1.23L + 24.K+
Criterion - 7	P25	Records of program-specific laboratories, project laboratories, research laboratories, Centre of Excellence, industry supported laboratories computing facilities and additional facilities available within the department.	Labs → 06 Project lab - 01 Research lab - Nil CoE - 02 Industry supported - Samsung (College level) lab MATLAB, Code tautra Drillbit, Library.
	P26	Records of lab maintenance and safety measures are available within the department's laboratories.	Fire extinguishers, Dps & Douts in the labs Weekly maintenance of labs is carried out.
	P27	Records of non-teaching staff members, including their appointment letters, degrees, skill upgrades, etc.	Non-teaching - 06 Details are available & verified.
Criterion - 8	P28	Evidence of academic audits and corrective measures taken and improvement in faculty qualification/ contribution in the last 3 years.	Academic audit is available And corrective measures have been incorporated. There is improvement in faculty qualification.

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Committee member

SL. No.	Name of the Committee member	Designation and Department
1.	<b>Dr. Ramakanth Kumar P</b>	Professor & Dean Computer Science and Engineering RV College of Engineering

The External audit committee member reviewed the following documents for the academic Year: 2024-2025 and 2025-2026

## Academic Audit Observations of Artificial Intelligence and Machine Learning Program:


Criterion Number	P File No	SAR supporting files	Remarks	Action Taken	Complied / Not Complied
Criterion -1	<b>P1</b>	Records of the processes used to define the vision, mission, Program Educational Objectives (PEO), and Program Student Outcomes (PSO) statements, along with justifications for the PEO matrix in relation to the department's mission.	In the flowchart of process to define vision, mission & PEO, BOS approval is missing.	Included BOS approval in the flowchart.	Complied
	<b>P2</b>	Evidence of publishing and disseminating the vision, mission, PEO, PO, and PSO statements, as well as awareness programs among stakeholders	Evidence are provided.	-	-
	<b>P3</b>	Records of the program's curriculum, including its components, as well as details on the structure and process used to assess compliance with the curriculum in achieving POs and PSOs	In the flowchart of design/revision of program curriculum include benchmarking institutions like NIT, IIT's & foreign universities.	Flowchart has been redrawn using the suggestions provides	Complied

	P4	Records of the quality of the program curriculum and initiatives related to education policy at the program level	Advised to have table with all the parameters.	Table incorporated for initiatives related to education policy	Complied
	P5	Records of course outcomes (COs) for all courses, as well as the mapping of courses to POs and PSOs	CO's are defined for all courses. May be relooked to redefine few CO's & mapping also needs improvement.	All course CO's & its mapping have been relooked	Complied
Criterion-2	P6	Records detailing the instructional methods and pedagogical initiatives employed in teaching and learning processes, including a list of methodologies used to support weak students and a list of methodologies used to encourage bright students. Impact analysis related to the implementation of these methodologies	Activity feedback need to be collected	Feedback for each activity is being collected.	Complied
	P7	Records of steps taken for enhancing industry-institute partnerships, industry internships, and summer training, along with their impact analysis from the last three years.	3 MOU's, 20 paid internships (avg 25k) 7 have been converted to job offers	-	-
	P8	Evidence of the quality of students' capstone projects, mini/micro projects, and the rubrics used to assess the student and their outcomes over the past three year	All projects are carried out in-house, 13 conferences, 12 journals, 5 patents published	-	-
	P9	Records of case studies and real-life examples	As part of the courses few case studies are carried out and IPL few real life examples.	-	-
	P10	Records of the number of students obtained MOOCs certification through platforms such as SWAYAM/NPTEL, etc	Mooc – 972 certifications	-	-
	P11	Evidence of strategies employed to solve complex engineering problems while integrating sustainability goals, as well as initiatives undertaken by the department towards achieving the Sustainable Development Goals (SDGs) over the past three year	Need to identify specific SDG's and work towards achieving those SDG's	SDG's are identified and events are conducted	Complied

Criterion -3	P12	Records of the assessment tools used for Program Outcomes (POs) and Program Specific Outcomes (PSOs), including attainment values, observations, and actions taken based on the results of POs and PSOs over the past three years	Justification for PO attainment need to be included.	PO attainment is justified	Complied
	P13	Records of quality assessment in Continuous Internal Evaluation (internal question paper, assignment, quiz, etc.) and Semester End Examination.	Process followed for scrutiny of the CIE question paper carried out with CO-BTL mapping. SEE QP available with CO-BTL mapping	-	-
	P14	Course file including the plan of course delivery, question papers, answer scripts, assignments, reports of assignments, project reports, reports of design projects, and a list of laboratory experiments, etc.	Course file with all the relevant documents are available.	-	-
	P15	Records of the assessment tools used for Course Outcomes (COs), including attainment values for all courses, observations, and actions taken based on the results of COs over the past three years.	Tools used for CO are shown and observations and action taken are recorded.	-	-
Criterion -4	P16	Evidence of the number of seats filled under various quotas and the quality of students admitted to the program, including their ranks and percentage of marks, for the last 3 years.	Separate sheet need to be included to depict opening & closing rank of CET.	opening & closing rank of CET is included.	Complied
	P17	Evidence of program success rates within the stipulated period, academic performance of 1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> year students, and improvements in academic performance over the past 3 years.	I – 8.55 (Dip is there) II – 8.32 (No continuous improvement) III – 8.36 (improvement is there)	-	-
	P18	Evidence of a list of placement, higher studies, and entrepreneurship outcomes in the last 3 years.	Placement – 79.26% Higher studies – 10 & 11 Entrepreneurs - nil	-	-
	P19	Records of a list of professional societies and the number of events organized by the department in the last 3 years.	IEI, ISTE, IIC, IEEE, CSI events conducted. Separate count is required	Count of events is included	complied

	<b>P20</b>	Evidence of technical magazines, newsletters, journals, etc., as well as student participation in inter-institute events, and a list of publications and awards received by students in the last 3 years.	For student publication quality of papers need to be mentioned (as Q1, Q2,etc)	Q-rating has be included in the student publication list.	Complied
Criterion - 5	<b>P21</b>	Records of student-faculty ratio, faculty qualifications, designations, and visiting faculty members/professors of practice, including their appointment letters. Also include promotion history, salary details for regular and contract faculty, faculty retention ratio, and improvements in faculty qualifications over the past 3 years.	SFR: 1:20.44, all are pursuing PhD. Retention: 5.21/10 other details are available.	-	-
Criterion - 6	<b>P22</b>	Evidence of faculty membership and participation in FDPs, STTPs, NPTEL, and other training activities, as well as the number of FDPs/STTPs organized. Also, include faculty contributions to the development of MOOC courses and certifications of MOOCs through SWAYAM in the last 3 years.	Membership details are available. All data available.	-	-
	<b>P23</b>	Evidence of Faculty Support in Student Innovative Projects and Faculty Internship/ Training/ Collaboration with Industry in the last 3 years.	Evidences observed and certification available.	-	-
	<b>P24</b>	Records of faculty publications, books, chapters, patents, working models, Ph.D. enrollments, and the number of Ph.D. students graduated, including approval letters of R&D projects, consultancy projects, Institution Seed Money or Internal Research Grants, and proof of working models and products developed by faculty in the last 3 years	No Research Centre	Applied for Research Centre	Complied
Criterion - 7	<b>P25</b>	Records of program-specific laboratories, project laboratories, research laboratories, Centre of Excellence, industry supported laboratories computing facilities and additional facilities available within the department.	06 labs, 1 project lab, COE-2, industry supported labs Samsung	-	-

	<b>P26</b>	Records of lab maintenance and safety measures are available within the department's laboratories.	Fire extinguishers, Dos and Dents in the lab, weekly maintenance of labs is carried out.	-	-
	<b>P27</b>	Records of non-teaching staff members, including their appointment letters, degrees, skill upgrades, etc.	Details are available and verified	-	-
<b>Criterion - 8</b>	<b>P28</b>	Evidence of academic audits and corrective measures taken and improvement in faculty qualification/ contribution in the last 3 years.	Academic audit is available and corrective measures have been incorporated. There is improvement in faculty qualification.	-	-



Professor & Head, Dept. of AIML  
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.. Cross, ..



Additional Director & Principal  
 BNM Institute of Technology  
 Bangalore - 560 070

# B.N.M. Institute of Technology

MECH-2025

An Autonomous Institute under VTU

## Internal Academic Audit-2025 report of ME program:

Proceedings of the internal Academic Audit held on 23/09/2025 for the ME program in A302 and A317

Members Present:

SN	Name	Designation	Department	Files to be checked
<b>Team -01</b>				
1	Dr. Krishna Murthy G N	Deputy Director	Mgmt.	File No. 1 to 15 & Course files: 1 & 2 semester
2	Dr. B S Anil Kumar	Professor and Head	Mechanical	
3	Dr. Jayanna B K	Controller of Examiner	CoE office	
4	Dr. Raghavendra N	Deputy Controller of Examiner	CoE office	
5	Dr. K N N Prasad	Professor and Head	Physics	
6	DR. K C Anantha Padmanabham	Associate Professor	Mechanical	
<b>Team -02</b>				
7	Dr. Chayadevi M L	Professor and Head	CS & E	File No. 16 to 30 & Course files: 3 & 4 semester
8	Dr. Jyothi Munavalli	Professor	ECE	
9	Dr. Prathibha	Professor and Head	Chemistry	
10	Dr. N Seshaprasad	Professor and Head	Humanities	
11	Dr. Madhu S	Associate Professor	EEE	
<b>Team -03</b>				
12	Dr. Srividya S	Professor and Head	IS & E	File No. 31 to 45 & Course files: 5 & 6 semester
13	Dr. Venkatesha K	Professor and Head	EEE	
14	Dr. L Venkat Reddy	Professor and Head	Mathematics	
15	Dr. Sunitha	Professor	AIML	
16	Dr. Saritha Chakrasali	Placement Director	T & P	
<b>Team -04</b>				
17	Dr. Yashajyothi Shirur	Professor and Head	ECE	File No. 46 to 56 &

18	Dr. Shebha Selvam	Professor and Head	AIML	Course files: 7 & 8 semester
19	Dr. Mukund Sharma	Professor and Head	MBA	
20	Dr. Bindu S.	Professor	ECE	
21	Dr. Ashwini Savanth	Professor	ECE	

The internal academic audit committee members [AACM] reviewed the following 56 files and course files from I to VIII semester of academic year 2024-25.

Internal academic audit member observations of EEE program files:

Sl. No.	Particulars	Observations by academic audit committee member [AACM]	Action taken by the department and remarks by [AACM] [C / NC]
1	Adherence to Calendar of Events	Complied	C
2	Lesson Plan, Work done statements	Course files of humanities [1 file], placement [4 files], 3 <sup>rd</sup> [1 file], 4 <sup>th</sup> [3 files], 5 <sup>th</sup> [1 file] and 7 <sup>th</sup> [2 files] semester need to be shown.	All the course files were shown except humanities and T&P soft skill files which will be shown in the respective departments. C The mentors' diary needs to be updated with the fee balance and receipt numbers for the 2021 batch of passed-out students.
3	Attendance registers		
4	Mentor Dairy		
5	Blue books (Hard/Soft copy)		
6	Complete Course Files		
7	List of Students (Batch wise) Admitted, Graduated	Semester wise Student Strength for each Academic year, Change of Branch student List, Change of College student list, Discontinued student list to be maintained	C
8	List of Slow learners	Complied	C
9	Activities to improve Slow learners	Mention any Innovative methods adopted other than Tutorials for Slow learners	C
10	List of repeaters, List of students with Backlogs	Complied	C
11	IA, Attendance, other details to VTU, COE	All CIA marks along with Attendance of each course	C

		downloaded from Contineo has to be maintained	
12	List of non-placed students	Complied	C
13	List of placed students	Complied	C
14	Internship and Higher studies details	Keep AICTE and VTU/BNMIT Regulations for Internship	C
15	Entrepreneurship	Verified	C
16	List of Projects	Verified	C
17	Working models of Best, Average projects	Available	C
18	Student results, Analysis	Verified	C
19	Feedback on Faculty, Facilities, Curriculum, exit surveys	Checked up to 2023 Passed out	C
20	List of Alumni with details	Verified	C
21	Documents related to AICTE Activity points	Good	C
22	Student MOOC courses	Verified, Available	C
23	Student publications/Patents	Verified, Split Scopus, WoS/SCI Non Scopus etc and show that in the table. ( both for conference and Journal Publications)	C
24	Students participation in competitions, awards	Verified, available	C
25	Students participation in sports, extracurricular activities	Good, available	C
26	List of Faculty with their updated Profile	Yes, verified	C
27	Faculty Publications	Verified, Split Scopus, WoS/SCI Non Scopus etc and show that in the table. ( both for conference and Journal Publications)	C
28	Innovative teaching Practices(listed in the website with critics)	Verified	C
29	Faculty Patents	Verified	C
30	Faculty Achievements	Verified	C
31	Faculty participation in Technical and non-technical events	complied	C
32	Faculty Appraisals	Complied, 2023 Staff Appraisal is Available	C
33	Industry Interactions	Mention Student Initiatives	C
34	Centers of Excellence	complied	C
35	Documents related to MOUs	Activity under MoU should be recorded	C
36	R&D activities, Research Centre details, Scholar/guide details	complied	C
37	Details of communication(IA, others) with stake holders, PTM	Completed	C

38	PAC Files, All Feedback files, ARM Files, DAB files	Completed	C
39	HOD meeting resolution, Department meeting files	Documents are available	C
40	Updated Website Contents in all respects	Complied -Updated as on Date	Updated: C
41	Department library info, Central Lib info(About Dept), Usage	Complied	C
42	News Letters	Till December 2024 is available, Jan-July 2026 is under Process	C
43	Documents related to Activities conducted by the Departments	Completed	C
44	New Coffee table Books (softcopy)	Completed	C
45	Sign boards, Faculty name plates and Faculty Boards	Completed	C
46	List of Laboratories with equipment's/Software, Usage	Include color Printout of Lab layout and Lab Photo	C
47	New equipment's added, Usage	Complied	C
48	Log Books, Movement Registers	All log books are not shown, Moment Register to be Maintained	C
49	Curriculum for all Schemes,	Complied	Complied
50	Curriculum Gaps and Gap filling	Proper documentation of Curriculum Gap is not available	C
51	Documents related to Professional Societies	HoD signature is Missing, Latest Events /Activities to be updated	C
52	Quality of QPs(IA), Rubrics for all evaluations	Complied	C
53	Non-Teaching staff details	Complied	C
54	Files related to BOS, BOE and other committees	List of BOS for each Academic year to be added, BoE file Maintained	Complied
55	Process, activities of revision of Vision, Mission, PSO and PEOS	Complied, Keep Latest Approved Vision and Mission statement	C
56	Stock Ledgers, Day Books, Budget Files	Complied	In laboratory log book, HoD has signed in all sheets. Complied

- 1) The internal assessment blue books/green books/soft copy scripts, registers, course files, and marks submitted to the CoE office are well maintained in the department.
- 2) Website content in a few fields/tabs needs to be updated.

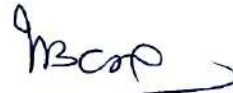
- 3) New equipment has been added, and their usage is well documented.
- 4) Log books verified; movement register checked – both are well maintained.
- 5) Copies of the scheme and syllabus for AY 2021, 2022, 2023, and 2024 are available; however, the printout for AY 2025 is not available.
- 6) Professional society documents are updated and available in the department.
- 7) Rubrics for laboratory, internship, and Project Phase I & II are documented.
- 8) In the Academic Review Meeting file, signatures are missing for a few semesters. BoE file documents are available but need to be segregated semester-wise.

**Suggestions:**

- ❖ Maintain Four Layer Documentation (Contents-List of Documents –Document Proof-Any other supporting Documents)
- ❖ Update the Documents every semester-end to avoid missing of data /Documents
- ❖ Make Department level Audit at each semester and Prepare Semester wise Report of the Department



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Department of Mechanical Engineering  
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# B. N. M. Institute of Technology

An Autonomous Institution under VTU. Approved by AICTE.

Academic Audit September - 2025

Department of Mechanical Engineering

Suggestions/Recommendations with Action Plans

Suggestions	Action Taken	Complied/Not Complied
Maintain Four layer Documentation (contents-list documents-document proof, any other supporting documents)	All documents are uploaded as per the suggestions in 4 layer format	Complied
Update the documents every semester end to avoid missing of data/Documents	Updating documents every week and also scheduled date for updating and for department level verification at the end of the semester is incorporated in Dept. Calendar of Events.	Complied
Make Department level Audit at each semester and prepare semester wise report of the department	Department level audit dates are scheduled in calendar of events from 2025 even semester	Complied

Dr. Thirumaleshwara Bhat  
HOD Dept. of M.E.

Dr. Krishna Murthy G.N.  
Deputy Director

Additional Director & Principal  
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Deputy Director  
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# *B N M Institute of Technology*

An Autonomous Institution under VTU  
Department of Mechanical Engineering

**Date: 25-11-25**

## External Audit Report

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An external audit was conducted in the Department of Mechanical Engineering on 24-11-2025. Dr. Rajesh Mathivanan, Professor, Department of Mechanical Engineering, PES University, served as the external auditor. Dr. Rajesh arrived at the department at 9:30 AM and was received by the Head of the Department and faculty members.

He was introduced to all faculty by Dr. N. Raghavendra, Professor, Mechanical Engineering. The auditor briefed the team on the objectives of the audit, after which the respective Criteria In-charges presented the SAR of their assigned criteria. During these presentations, the auditor verified evidence and provided suggestions and recommendations wherever required. The audit concluded at 5:30 PM with a concluding note and vote of thanks by the HOD.

The following are the detailed suggestions and recommendations provided by the external auditor:

S.No	Document Type	Suggestions/Recommendations	Action Taken	Complied YES/NO
1.	Criteria-1	<ol style="list-style-type: none"> <li>1. Students must be made aware of the Vision, Mission, PEOs, POs, and PSOs before any committee visit.</li> <li>2. All faculty members should be well-versed in writing COs, Bloom's Taxonomy levels, and mapping COs to POs and PSOs, and should be prepared to explain these during committee interactions.</li> <li>3. Refer to syllabi from reputed universities/institutions as benchmarks while framing the curriculum.</li> <li>4. BoS with subject matter experts, members from Industries, institutes of higher learning, Alumni</li> <li>5. Ensure a minimum 5% change in syllabus every academic year as per current industry/technology requirements.</li> <li>6. Provide detailed justification for the Teaching &amp; Learning Scheme for every course.</li> </ol>	<ol style="list-style-type: none"> <li>1. Awareness activities are planned and in process</li> <li>2. Faculty are aware of COs, Bloom's Taxonomy levels, and mapping COs to POs and PSOs.</li> <li>3. Syllabi from reputed Universities are referred as benchmarks while framing the Curriculum.</li> <li>4. BoS is having subject matter experts, members from Industries, Institutes of Higher learning, and Alumni.</li> <li>5. Syllabus in few subjects has been changed.</li> <li>6. Faculty are aware of Teaching &amp; Learning Scheme.</li> <li>7. Policy and Strategies for Implementation of NEP-2020 will be discussed with Higher Authority to introduce at Institute level.</li> </ol>	Yes

		<p>7. Prepare a Policy and Strategy document for the implementation of NEP-2020.</p> <p>8. Encourage students participation in Swayam, NPTEL courses and record their participation. However the grading and evaluation may be conducted at the department level for credits.</p> <p>9. Documentation on Choice Based Credit System to be strengthened.</p>	<p>8. Student participation in Swayam, NPTEL courses are encouraged and document proof are maintained.</p> <p>9. Appropriate documentation will be prepared.</p>	
2.	Criteria-2	<p>1. Strengthen supporting documents for Pedagogical Initiatives.</p> <p>2. Clearly define processes for identifying slow learners, supported by proper evidence for extra tutoring and mentoring the slow learners.</p> <p>3. Maintain data collection records specifically for case studies.</p> <p>4. Prepare a policy document for Capstone Projects. Formation of groups, allocation of guideship, evaluation procedures. Final examination at the end of each phase/semester.</p>	<p>1. All faculty members have updated their pedagogical initiative files with lesson plans, innovative teaching-learning methodologies, ICT-enabled sessions, flipped classroom activities, and student feedback reports. Evidence is maintained in departmental records and shared drives.</p> <p>2. A formal process has been defined for identifying slow learners through class performance, internal assessments and attendance. Separate</p>	Yes

		<ol style="list-style-type: none"> <li>5. Prepare policy documents for Internship 1 / 2 / 3. Balance the duration based on the credit allotted.</li> <li>6. Maintain complete records for Internship-1/2, including plans, schedules, duration, attendance, expert details, payments, and reports.</li> <li>7. Show evidence of NPTEL/SWAYAM certification related to curriculum under self-learning.</li> <li>8. Record complex engineering problem-based mini-projects while demonstrating sustainability-related activities.</li> <li>9. Display those industry-supported labs/centres of excellence that have verifiable involvement, expertise or financial support from industries.</li> </ol>	<p>mentoring and remedial class schedules have been maintained with attendance and performance improvement records. Evidence of extra tutoring sessions is documented.</p> <ol style="list-style-type: none"> <li>3. A standard template for case study documentation has been developed. Faculty have uploaded case study data and outcomes in a centralized repository, ensuring traceability and validation.</li> <li>4. Appropriate documentation will be prepared.</li> <li>5. Internship coordinators have compiled and digitized records for Internship I and II, including student plans, attendance logs, mentor details, company information, payment records, and internship reports. Verified data is available for audit.</li> </ol>	
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			<p>6. A repository of NPTEL/SWAYAM course completions relevant to curriculum has been created. Students' and faculty certificates are archived semester-wise. Incentives for certifications are encouraged as part of self-learning activities.</p> <p>7. Mini – projects addressing real-world and sustainability-focused problems are documented. Project abstracts, problem statements, and outcomes are compiled and displayed during project exhibitions</p>	
3.	<b>Criteria-3</b>	<ol style="list-style-type: none"> <li>1. Form a Department Expert Committee to scrutinize CIA question papers.</li> <li>2. Demonstrate gradual improvement in the Bloom's Taxonomy levels of question papers and assignments from year to year.</li> <li>3. Introduce external examiners for Project Phase-1 final evaluations, especially since more credits are assigned.</li> </ol>	<ol style="list-style-type: none"> <li>1. CIA Scrutiny Expert Committee is identified and planned to do the QP scrutiny thoroughly.</li> <li>2. Informed all the course teachers to maintain the Previous year QP's in their course file.</li> <li>3. Considered the suggestion to discuss in the PAAC upcoming meeting.</li> </ol>	Yes

		4. Categorize projects under Social, Technological, and Environmental themes.	4. Incorporated the said changes.	
4.	Criteria-4	<ol style="list-style-type: none"> <li>1. Retain result sheets from the COE office as supporting evidence.</li> <li>2. Categorize placement details into IT, Non-IT, and Core Engineering sectors.</li> <li>3. Focus on Graduating outcomes: record details of Placement, Higher education, entrepreneurship/family business, continuing internship, yet to complete the course for every graduating batch.</li> <li>4. Maintain supporting documents for all placements, higher studies, and entrepreneurship activities.</li> <li>5. Avoid publishing all student research papers in a single journal; (avoid paid journals), suggested to focus on scopus/WoS indexed journals/conference for wider academic reach.</li> <li>6. Clearly present contributions to activities conducted under professional societies.</li> </ol>	<ol style="list-style-type: none"> <li>1. Result sheets of all semester are collected from CoE and updated</li> <li>2. Placement details with IT and Non-IT and core companies are categorized</li> <li>3. Appointment order or supporting document are collected for placements and higher studies</li> <li>4. Students are motivate to publication in Scopus/WoS indexed journals</li> <li>5. Activities done in the respective professional societies are tabulated</li> <li>6. Further all the events photo are taken Geo tagged photographs</li> </ol>	Yes


		7. Ensure geo-tagged photographs are taken and maintained for all activities conducted under professional bodies.		
5.	Criteria-5	<ol style="list-style-type: none"> <li>1. Prepare and retain the faculty workload distribution matrix based on course credits.</li> <li>2. Follow the explained format for faculty retention calculation and ensure proper documentation.</li> </ol>	<ol style="list-style-type: none"> <li>1. Workload distribution list of all faculties including the details of course name, course code, contact hrs, scheme of all courses with credits.</li> <li>2. Faculty name list from 2022-23 to 2025-26 odd semester, showing retention of faculties from base year 2022-23 till date. Also included details of faculty joined in respective academic year.</li> </ol>	Yes
6.	Criteria-6	<ol style="list-style-type: none"> <li>1. Maintain speaker profiles and student attendance signatures for all activities conducted.</li> <li>2. Mention Q1/Q2/Q3/Q4 ranking, Web of Science indexing, and impact factors for all research publications.</li> </ol>	<ol style="list-style-type: none"> <li>1. Speaker biodata is being gathered from all invited resource persons, and the compilation of their profiles is underway. Student attendance sheets have been prepared, and the collection of student signatures for each activity is ongoing (Since some batch of students are not available)</li> </ol>	Yes


		<p>3. Document the incentives provided by management for publications and patents, along with the respective amounts.</p>	<p>2. A consolidated table listing publication title, journal name, <b>quartile ranking, and impact factor</b> was prepared</p> <p>3. Document related to incentives provided by management for <b>publications</b> are collected</p>	
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**General Observations/suggestions:**

1. Be calm while presenting the documents, brief the committee while presenting/searching for the document asked for. In case, if unable to trace the document, need not panic, inform the committee, that you will present the document in due course on time, while they move on to the next data.
2. Clarity and authority in responding to the queries from the committee is essential.
3. Ensure the cover page for each document captures the overall contents in that file. This will help to present the overall picture of the documents inside the file.
4. Ensure the documents are signed with seal from the competent authority, viz., HoD, CoE, Principal, etc., whichever is applicable.
5. Plan to exhibit selected capstone projects of students during the committee visit. Demonstration/working of the model will be highly appreciable.
6. Emphasize the research outcomes from the project work
7. Mentoring data is crucial, particularly indicate and record the steps/actions taken for slow learners, students with medical challenges and also the encouragement/benefits provided to excelling students.

  
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 Department of Mechanical Engineering  
**HOD**  
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# B.N.M. Institute of Technology

An Autonomous Institute under VTU

## Internal Academic Audit-2025 Report of CSE program:

Proceedings of the internal Academic Audit held on 22/09/2025 for the CSE program in the Main building M205, M205.

Members Present:

SN	Name	Designation	Department	Files to be checked
<b>Team -01</b>				
1	Dr. Krishna Murthy G N	Deputy Director	Mgmt.	File No. 1 to 15 & Course files: 1, 2 & 3 semester
2	Dr. B S Anil Kumar	Professor and Head	Mechanical	
3	Dr. Jayanna B K	Controller of Examiner	CoE office	
4	Dr. Raghavendra N R	Deputy Controller of Examiner	CoE office	
5	Dr. K N N Prasad	Professor and Head	Physics	
6	DR. K C Anantha Padmanabham	Associate Professor	Mechanical	
<b>Team -02</b>				
7	Dr. Chayadevi M L	Professor and Head	CS & E	File No. 16 to 30 & Course files: 4, 5 & 6 semester
8	Dr. Jyothi Munavalli	Professor	ECE	
9	Dr. Prathibha	Professor and Head	Chemistry	
10	Dr. N Sheshaprasad	Professor and Head	Humanities	
11	Dr. Madhu S	Associate Professor	CSE	
<b>Team -03</b>				
12	Dr. Srividya S	Professor and Head	IS & E	File No. 31 to 45 & Course files: 7, 8 sem
13	Dr. Venkatesha K	Professor and Head	CSE	
14	Dr. L Venkat Reddy	Professor and Head	Mathematics	
15	Dr. Sunitha	Professor	AIML	
16	Dr. Saritha Chakrasali	Placement Director	T & P	
<b>Team -04</b>				
17	Dr. Yashajyothi Shirur	Professor and Head	ECE	File No. 46 to 56
18	Dr. Shebha Selvam	Professor and Head	AIML	

19	Dr. Mukund Sharma	Professor and Head	MBA	
20	Dr. Bindu S	Professor	ECE	
21	Dr. Ashwini Savanth	Professor	ECE	

The internal academic audit committee members [AACM] reviewed the following 56 files and course files from I to VIII semester of academic year 2024-25.

Internal academic audit member observations of CSE program files:

Sl. No.	Particulars	Observations by academic audit committee member [AACM]	Action taken by the department and remarks by [AACM] [C / NC]
1	Adherence to Calendar of Events	Complied	C
2	Lesson Plan, Work done statements	Complied	C
3	Attendance registers		
4	Mentor Dairy		
5	Blue books (Hard/Soft copy)		
6	Complete Course Files		
7	List of Students (Batch wise) Admitted, Graduated	Complied	C
8	List of Slow learners	Complied	C
9	Activities to improve Slow learners	Complied	C
10	List of repeaters, List of students with Backlogs	Complied	C
11	IA, Attendance, other details to VTU, COE	Complied	C
12	List of non-placed students	Complied	C
13	List of placed students	Complied	C
14	Internship and Higher studies details	Complied	C
15	Entrepreneurship	Complied	C
16	List of Projects	Good, Complied	C
17	Working models of Best, Average projects	Good, Complied	C
18	Student results, Analysis	Good, Complied	C
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20	List of Alumni with details	Complied	C
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22	Student MOOC courses	Good, Complied	C
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26	List of Faculty with their updated Profile	Complied	C
27	Faculty Publications	Complied	C

28	Innovative teaching Practices(listed in the website with critics)	Complied	C
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30	Faculty Achievements	Good, Complied	C
31	Faculty participation in Technical and non-technical events	Complied	C
32	Faculty Appraisals	complied	C
33	Industry Interactions	complied	C
34	Centers of Excellence	complied	C
35	Documents related to MOUs	complied	C
36	R&D activities, Research Centre details, Scholar/guide details	complied	C
37	Details of communication(IA, others) with stake holders, PTM	Complied	C
38	PAC Files, All Feedback files, ARM Files, DAB files	Complied	C
39	HOD meeting resolution, Department meeting files	Complied	C
40	Updated Website Contents in all respects	Complied	C
41	Department library info, Central Lib info(About Dept), Usage	Complied	C
42	News Letters	Only Jan 2025 to July 2025 softcopy ready, other news letters available	C
43	Documents related to Activities conducted by the Departments	Complied	C
44	New Coffee table Books (softcopy)	Complied	C
45	Sign boards, Faculty name plates and Faculty Boards	Complied	C
46	List of Laboratories with equipment's/Software, Usage	Complied	C
47	New equipment's added, Usage	Complied	C
48	Log Books, Movement Registers	Complied	C
49	Curriculum for all Schemes,	Complied	C
50	Curriculum Gaps and Gap filling	Complied	C
51	Documents related to Professional Societies	Complied	C
52	Quality of QPs(IA), Rubrics for all evaluations	Complied	C
53	Non-Teaching staff details	Complied	C
54	Files related to BOS, BOE and other committees	Complied	C
55	Process, activities of revision of Vision, Mission, PSO and PEOS	Complied	C
56	Stock Ledgers, Day Books, Budget Files	Complied	C

- 1) The internal assessment blue books/green books/soft copy scripts, registers, course files, and marks submitted to the CoE office are well maintained in the department.
- 2) Website contents updated.
- 3) The list of laboratories, equipment, layouts, utilization, and batch lists are recorded.
- 4) New equipment have been added, and their usage is well documented.
- 5) Log books verified; movement register checked - both are well maintained.
- 6) Copies of the scheme and syllabus for AY 2021, 2022, 2023, and 2024 are available.
- 7) Professional society documents are updated and available in the department.
- 8) Details of all non-teaching staff, appointment letters, and degree certificates are documented for all staff.
- 9) Rubrics for laboratory, internship, and Project Phase I & II are documented.

**Suggestions:**

- ❖ In Contineo software, there is currently no provision to select more than one CO for a particular question or PSOs while setting question papers for Internal Assessments (IAs). Since CIA attainment calculations will be carried out manually by the faculty, they may consider multiple COs and PSOs using the Excel calculator sheet.
- ❖ Mentor Diaries need to be updated
- ❖ The NBA Coordinator and Criterion 3 In-charges will perform SEA attainment calculations for all courses at the CoE office. However, they may not be aware of multiple COs and PSOs associated with each course, which could result in errors in SEA attainment calculations, hence subject teachers also required for calculation.
- ❖ The Self-Assessment Report (SAR) must be prepared according to the Tier-I format, and the corresponding C-files, P-files, and additional proof files need to be updated accordingly.

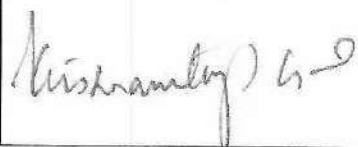
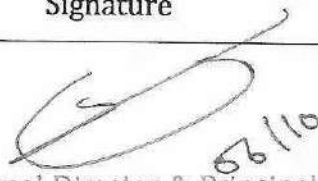
**Audit Members Signature**

1 Dr. Krishnamurthy G N, Deputy Director, BNMIT

2 Dr. Chayadevi M L, Professor & Head, CSE, BNMIT

3 Dr. Srividya S, Professor & Head, ISE, BNMIT

4 Dr. Yashajyothi Shirur, Professor & Head, ECE, BNMIT

Deputy Director	Additional Director & Principal	Director
Signature	Signature	Signature
	 66/10	

Deputy Director

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Additional Director & Principal  
BNM Institute of Technology  
Bangalore-560 070

Director

BNMIT Institute of Technology  
27th Cross, 12th Main, Banashankari II Stage  
Bengaluru - 560 070

# B.N.M. Institute of Technology

An Autonomous Institution under VTU

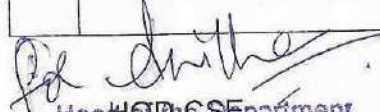
Department of Computer Science & Engineering

Compliance report on Internal Audit done on 22/09/2025

Internal Auditors:

1. Dr. Krishnamurthy G N, Deputy Director, BNMIT
2. Dr.Chayadevi M L, Professor & Head, CSE, BNMIT
3. Dr. Srividya S, Professor & Head, ISE, BNMIT
4. Dr. Yashajyothi Shirur, Professor & Head, ECE, BNMIT

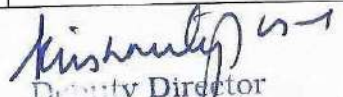
.Criterion 1: Vision, Mission and program Educational Objectives (60)					
SN	Criteria	Evaluation Guidelines	Observations of Evaluators	Actions taken	Complied/ Non-Complied
1	In Contineo software, there is currently no provision to select more than one CO for a particular question or PSOs while setting question papers for Internal Assessments (IAs). Since CIA attainment calculations will be carried out manually by the faculty, they may consider multiple COs and PSOs using the Excel calculator sheet.	Provision to select more than one CO for a particular question or PSOs while setting question papers for Internal Assessments (IAs) need to be given	select more than one CO for a particular question or PSOs while setting question papers for Internal Assessments need to be set	Actions are an ongoing process in the Contineo software	Non-Complied [ process initiated]
2	Mentor Diaries need to be updated	Mentor Diaries need to be updated	Mentor Diaries need to be updated	Mentor Diaries updated	Complied
3	The NBA Coordinator and Criterion 3 In-charges will perform SEA attainment calculations for all courses at the CoE office. However, they may not be aware of multiple COs and PSOs associated with each course, which could result in errors in SEA attainment calculations, hence subject teachers also required for calculation.	Verification attainment levels as per the bench mark set for all courses	CO-PO attainment need to done	Attainment done with SEE data	Complied

  
Head of CSE Department

Dept. of Computer Science & Engineering

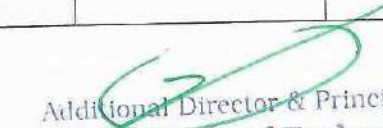
B.N.M. Institute of Technology

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Deputy Director

B.N.M. Institute of Technology

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Additional Director & Principal  
BNM Institute of Technology  
Bangalore-560 070

# B.N.M. Institute of Technology

An Autonomous Institute under VTU

Department of Computer Science & Engineering

## External Academic Audit-2025 report of CSE program:

Proceedings of the External Academic Audit held on 25/11/2025 for the CSE program in the Main Building, BNMIT, Bengaluru for Academic Year 2024-25

### Members Present:

SN	Name	Designation	Department
1	Dr. M Dakshayini	Professor and Head	Dept of ML, BMSCE BANGALORE

The above committee member conducted the external audit with the following observations:

- Committee member reviewed and evaluated all the seven criterion with P files, criteria files, supporting documents
- The SAR of all the 7 criteria files were checked with their respective criteria files. All the files are maintained neatly.
- The Program level SAR evaluation was done and appreciated the evaluation marks obtained
- Enrolment Ratio is good
- Success rate in stipulated time is very good
- Faculty retention is excellent
- Faculty participation is FDP is excellent
- Quality assessment process is in place
- Effective pedagogical initiatives have been used

### The suggestions are as follows:

- 1) Quality of student project numbers can be improved
- 2) List of R & D Projects and consultancy needs improvements
- 3) Complete Non-Teaching staff member's files need to be updated

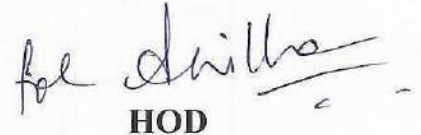


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Deputy Director

B.N.M. Institute of Technology  
7th Cross, 12th Main, BSK II Stage, Bengaluru-560 070



HOD

Head of the Department  
Dept. of Computer Science & Engineering  
BNM Institute of Technology  
Bangalore - 560 070

# B.N.M. Institute of Technology

An Autonomous Institution under VTU

Department of Computer Science & Engineering

Compliance of External Auditor observations on 25/11/2025

External Auditor:

**Dr. M Dakshayini**  
Professor & HoD.,  
Department of Machine Learning  
BMS College of Engineering, Bangalore

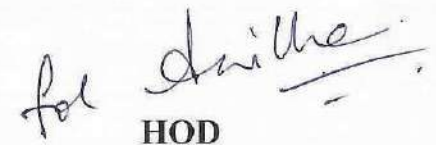
SN	Criteria	Evaluation Guidelines	Observations of Evaluators	Actions taken	Complied/ Non-Complied
1	Evidence of quality student projects & rubrics used to assess the student projects	Quality of project completed or working prototypes	Quality of student project numbers can be improved	Working on the project prototypes targeting SDGs	On going
2	Academic Research and Consultancy	R & D projects through sponsored research & consultancy	List of R & D Projects and consultancy needs improvements	Faculties are applying for funded projects & consultancy	On going
3	Technical Man power	Availability of adequate lab technical staff details	Complete Non-Teaching staff members files need to be updated	Files are updated	Complied



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Head of Department  
BNM Institute of Technology  
27th Cross, 12th A  
Bangalore-560 070



Head of the Department  
Dept. of Computer Science & Engineering  
BNM Institute of Technology  
Bangalore - 560 070

# B.N.M. Institute of Technology

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## Internal Academic Audit-2025 report of ISE program:

Proceedings of the internal Academic Audit held on 19/09/2025 for the ISE program in the S Building in S105 laboratory.

Members Present:

SN	Name	Designation	Department	Files to be checked
<b>Team -01</b>				
1	Dr. Krishna Murthy G N	Deputy Director	Mgmt.	File No. 1 to 15 & Course files: 1, 2 & 3 semester
2	Dr. B S Anil Kumar	Professor and Head	Mechanical	
3	Dr. Jayanna B K	Controller of Examiner	CoE office	
4	Dr. Raghavendra N R	Deputy Controller of Examiner	CoE office	
5	Dr. K N N Prasad	Professor and Head	Physics	
6	DR. K C Anantha Padmanabham	Associate Professor	Mechanical	
<b>Team -02</b>				
7	Dr. Chayadevi M L	Professor and Head	CS & E	File No. 16 to 30 & Course files: 4&5 semester
8	Dr. Jyothi Munavalli	Professor	ECE	
9	Dr. Prathibha	Professor and Head	Chemistry	
10	Dr. N Seshaprasad	Professor and Head	Humanities	
11	Dr. Madhu S	Associate Professor	EEE	
<b>Team -03</b>				
12	Dr.Srividya S	Professor and Head	IS & E	File No. 31 to 45 & Course files: 6 semester
13	Dr. Venkatesha K	Professor and Head	EEE	
14	Dr. L Venkat Reddy	Professor and Head	Mathematics	
15	Dr. Sunitha	Professor	AIML	
16	Dr. Saritha Chakrasali	Placement Director	T & P	
<b>Team -04</b>				
17	Dr. Yashajyothi Shirur	Professor and Head	ECE	File No. 46 to 56 &

18	Dr. Shebha Selvam	Professor and Head	AIML	Course files: 7 & 8 semester
19	Dr. Mukund Sharma	Professor and Head	MBA	
20	Dr. Bindu S	Professor	ECE	
21	Dr. Ashwini Savanth	Professor	ECE	

The internal academic audit committee members [AACM] reviewed the following 56 files and course files from I to VIII semester of academic year 2024-25.

**Internal academic audit member observations of ISE program files:**

Sl. No.	Particulars	Observations by academic audit committee member [AACM]	Action taken by the department and remarks by [AACM] [C / NC]
1	Adherence to Calendar of Events	Complied	C
2	Lesson Plan, Work done statements	Complied	C
3	Attendance registers		
4	Mentor Dairy		
5	Blue books (Hard/Soft copy)		
6	Complete Course Files		
7	List of Students (Batch wise) Admitted, Graduated	Complied	C
8	List of Slow learners	Complied	C
9	Activities to improve Slow learners	Complied	C
10	List of repeaters, List of students with Backlogs	Complied	C
11	IA, Attendance, other details to VTU, COE	Complied	C
12	List of non-placed students	Complied	C
13	List of placed students	Complied	C
14	Internship and Higher studies details	Complied	C
15	Entrepreneurship	Complied	C
16	List of Projects	Verified	C
17	Working models of Best, Average projects	Available	C
18	Student results, Analysis	Complied	C
19	Feedback on Faculty, Facilities, Curriculum, exit surveys	Verified	C
20	List of Alumni with details	Verified	C
21	Documents related to AICTE Activity points	Good	C
22	Student MOOC courses	Complied	C
23	Student publications/Patents	Complied	C

24	Students participation in competitions, awards	Complied	C
25	Students participation in sports, extracurricular activities	Very Good	C
26	List of Faculty with their updated Profile	Yes, verified	C
27	Faculty Publications	Yes, available. Include Q Rating in document.	C
28	Innovative teaching Practices(listed in the website with critics)	Verified	C
29	Faculty Patents	Verified Need to mention type of Patent in front Sheet.	C
30	Faculty Achievements	Verified	C
31	Faculty participation in Technical and non-technical events	Complied	C
32	Faculty Appraisals	Complied	C
33	Industry Interactions	Complied	C
34	Centers of Excellence	Complied	C
35	Documents related to MOUs	Complied Need to specify activities under each MOU.	C
36	R&D activities, Research Centre details, Scholar/guide details	Complied	C
37	Details of communication(IA, others) with stake holders, PTM	Complied	C
38	PAC Files, All Feedback files, ARM Files, DAB files	Complied	C
39	HOD meeting resolution, Department meeting files	Complied	C
40	Updated Website Contents in all respects	Complied	C
41	Department library info, Central Lib info(About Dept), Usage	Complied	C
42	News Letters	Complied	C
43	Documents related to Activities conducted by the Departments	Complied	C
44	New Coffee table Books (softcopy)	Complied	C
45	Sign boards, Faculty name plates and Faculty Boards	Complied	C
46	List of Laboratories with equipment's/Software, Usage	All Documents updated as on today. Complied	C
47	New equipment's added, Usage	The details of New equipment added and the usages are available in the file	C
48	Log Books, Movement Registers	Log books verified	C

		Movement register checked – well maintained	
49	Curriculum for all Schemes,	2021, 2022, 2023 & 2024 schemes are available. There is a separate file for MOOC Course offered.	C
50	Curriculum Gaps and Gap filling	Curriculum gap are identified & gap filling documents are available in the department.	C
51	Documents related to Professional Societies	All proofs pertaining to professional societies are available with Analysis.	C
52	Quality of QPs(IA), Rubrics for all evaluations	Rubrics for lab, internship & project phase I & II is documented in respective files.	C
53	Non-Teaching staff details	All non-teaching staff details, biodata, marks card is available.	C
54	Files related to BOS, BOE and other committees	BOS: MOM, Suggestion and Action Plan available till May 2025. BOE: QP, Letters, Model papers are available till May 2025.	C
55	Process, activities of revision of Vision, Mission, PSO and PEOS	Detailed file relating to revision of Vision Mission and PEO is maintained. Opinion is collected from sufficient stake holders. Complied	C
56	Stock Ledgers, Day Books, Budget Files	All Entries of in-stock, Day book and Budget is maintained	C

- 1) The internal assessment green books/soft copy scripts, registers, course files, and marks submitted to the CoE office are well maintained in the department.
- 2) Documents related to Activities conducted by the Departments under professional societies/bodies file is available.
- 3) New Coffee Table Books (softcopy)is available
- 4) List of Laboratories with equipment's/Software, Usage, New equipment's added, Usage files are well maintained.
- 5) Log books verified Movement register checked – well maintained
- 6) 2021, 2022, 2023 & 2024 schemes are available. There is a separate file for MOOC Course offered.
- 7) Curriculum gap are identified & gap filling documents are available in the department.
- 8) Rubrics for lab, internship & project phase I & II is documented in respective files
- 9) All non-teaching staff details, biodata, marks card is available
- 10) BOS: MOM, Suggestion and Action Plan available till May 2025. BOE: QP, Letters, Model papers are available till May 2025.

- 11) Detailed file relating to revision of Vision Mission and PEO is maintained.  
Opinion is collected from sufficient stake holders.
- 12) All Entries of in-stock, Day book and Budget is maintained


**Suggestions:**

- Include Q rating in publication document.
- Need to mention type of patent in front sheet.
- Need to maintain list of activities conducted under each MOU.

Signature	Signature	Signature
		
Deputy Director	Additional Director & Principal	Director

Additional Director & Principal  
**BNM Institute of Technology**  
 Bangalore-560 070

HOD, ISE, is requested to comply the deficiencies identified by the Audit Committee and submit the report on or before 22/11/2025.

  
04/10/25

# B.N.M. Institute of Technology

An Autonomous Institute under VTU

Academic Audit (Internal) September 2025

Department :Information Science & Engineering			
Sl. No.	Remarks	Action Taken	C/NC
1	Include Q rating in publication document	Q rating in publication document is included	C
2	Need to mention type of patent in front sheet	Type of patent in front sheet is mentioned	C
3	Need to maintain list of activities conducted under each MOU	List of activities conducted under each MOU is maintained	C

Prepared by	Approved by
<i>for, Joyanti</i> <i>29/9/25</i>	<i>Krishnamurthy G N</i>
Dr. S Srividhya HOD	Dr. Krishnamurthy G N Deputy Director

Head of the Department

Dept. of Information Science & Engineering

33, 6th Cross, 12th Main, BSK II Stage, Bengaluru-560 070

29/9/25



Additional Director & Principal  
BNM Institute of Technology  
Bangalore-560 070

Deputy Director

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**Department of Information Science & Engineering**

**NBA External Audit for Academic Year 2024 – 2025**

**Observations of External Auditors on 26.11.2025**

*External Auditor:*

Name : Dr. Ramakanthkumar P  
Professor & Dean,  
CSE Cluster,  
RV College of Engineering  
Bangalore

P-file check				
Department: ISE				
Name of the Committee members: Dr. Ramakanthkumar P				
File No.	Details	Remarks	Action Taken	Complied/ Non-Complied
P.1	NBA accreditation reports of past visits & list of actions taken based on weaknesses and deficiencies of latest NBA visit (if any).	<ul style="list-style-type: none"> <li>Accreditation reports are available and action taken reports are available and there is an improvement in various Points.</li> </ul>	-	-
P.2	Evidences of program specific budget allocation and utilization in the last 3 years and sample bills	<ul style="list-style-type: none"> <li>Flowchart to be prepared for the budget process.</li> <li>Utilization to be provided.</li> <li>Recurring &amp; Non-Recurring Details to be furnished.</li> </ul>	<ul style="list-style-type: none"> <li>Will be implemented for 2025-26 FY</li> </ul>	Complied
P.3	Records of process used in defining vision, mission, PEO and PSO statements.	<ul style="list-style-type: none"> <li>Process diagram for Vision, Mission statement to be modified and include BOS and AC approvals.</li> <li>Signed Copy of the Vision, Mission Statement to be filed.</li> </ul>	<ul style="list-style-type: none"> <li>Revised process; added BOS/AC approvals; attached signed statements</li> </ul>	Complied
P.4	Publication and dissemination among stakeholders & awareness programs on vision, mission & PEO, PO, PSO statements.	<ul style="list-style-type: none"> <li>Publication among stake holders is carried out.</li> </ul>	-	-
P.5	Justification of PEO matrix against department mission elements.	<ul style="list-style-type: none"> <li>Revisit the PEO and Mission Statements mapping and make it strong.</li> </ul>	We have revised PEO and Mission Statements & mapping is strong.	Complied
P.6	Records of program curriculum and process used to identify extent of compliance of curriculum for attaining POs & PSOs.	<ul style="list-style-type: none"> <li>Process identified for the compliance of curriculum gap.</li> <li>Target setting to be Justified.</li> </ul>	-	-

File No.	Details	Remarks	Action Taken	Complied/ Non-Complied
P.7	Records of delivery details of the content beyond the syllabus & list of activities/ events organized for past 3 years.	<ul style="list-style-type: none"> <li>Content Beyond Syllabus details are available</li> <li>Impact Analysis to be provided</li> <li>Summary sheet to be provided</li> </ul>	Impact analysis and summary sheet are added.	Complied
P.8	Records of instructional methods and pedagogical initiatives used in teaching and learning.	<ul style="list-style-type: none"> <li>Various instructional methods followed like flipped classroom PBL, etc.</li> </ul>	-	-
P.9	Records of list of methodologies used to support weak students and encourage bright students and impact analysis.	<ul style="list-style-type: none"> <li>Process is there and according that the slow and fast learners are identified.</li> <li>Need to summarized Year Wise.</li> </ul>	Added year-wise analysis of interventions and outcomes.	Complied
P.10	Records of quality assessment in continuous internal evaluation-internal question paper, assignment, quiz, etc.	<ul style="list-style-type: none"> <li>Quality of question paper needs improvement, aim for L3,L4 questions.</li> <li>Quality of Assignment need to be improved.</li> </ul>	Revised question papers; improved assignments for 2023 and 2024 scheme.	Complied
P.11	Evidences of quality students' projects & rubrics used to assess the student projects and its outcomes in the last 3 years.	<ul style="list-style-type: none"> <li>Quality of Project reports need to be improvement.</li> <li>Plagiarism report to be included in the report</li> </ul>	Added mandatory plagiarism reports for 2022 scheme.	Complied
P.12	Records of initiatives related to industry interaction & partial delivery of lectures by expert from Industry/research Institutes and its impact analysis in the last 3 years.	<ul style="list-style-type: none"> <li>Industry Visits are Carried Out.</li> <li>Impact analysis need to be done.</li> </ul>	Added industry interaction impact reports.	Complied
P.13	Records of industry internships/summer training and its impact analysis in the last 3 years.	<ul style="list-style-type: none"> <li>Impact analysis need to be carried out.</li> </ul>	-	-
P.14	Records of course outcomes (COs) of all courses.	<ul style="list-style-type: none"> <li>COS for all Courses Available.</li> <li>Few need to be modified and understand level need to be removed.</li> </ul>	Revised CO verbs; understand level is removed as per new PO'S	Complied

File No.	Details	Remarks	Action Taken	Complied/ Non-Complied
P.15	Records of CO-PO/PSO mapping of all courses as well as courses-PO/PSO mapping.	<ul style="list-style-type: none"> <li>CO-PO &amp; CO-PSO mapping needs improvement.</li> </ul>	Revised mapping with justification.	Complied
P.16	Course file with plan of course delivery, question papers, answer scripts, assignments, reports of assignments, project reports, report of design projects, list of laboratory experiments, etc.	<ul style="list-style-type: none"> <li>Course file Presentation need to be improved.</li> <li>Co-attainment and action taken needs improvement.</li> </ul>	-	-
P.17	Records of list of assessment tools used for PO and PSO & attainment values. Observation and actions taken based on the results of POs /PSO in the last 3 years.	<ul style="list-style-type: none"> <li>Target setting justification to be provided.</li> <li>PO/PSO's attainment analysis and action take to be prepared.</li> </ul>	It is available	Complied
P.18	Evidences of number of seats filled under various quotas and quality of students (ranks/percentage of marks) admitted to the program in the last 3 years.	<ul style="list-style-type: none"> <li>Enrollment ratio is good</li> <li>Not much improvement in the quality of students admitted.</li> </ul>	-	-
P.19	Evidences of program success rate (success rate without backlogs and success rate within the stipulated period) in the last 3 years.	<ul style="list-style-type: none"> <li>Success rate without backlog is good.</li> </ul>	-	-
P.20	Evidences of academic performance of 2 <sup>nd</sup> and 3 <sup>rd</sup> year students in the last 3 years.	<ul style="list-style-type: none"> <li>Academic performance is satisfactory in 2<sup>nd</sup> and 3<sup>rd</sup> year.</li> </ul>	-	-
P.21	Evidences of placement, higher studies and entrepreneurship details in the last 3 years.	<ul style="list-style-type: none"> <li>Higher Studies data is the declining.</li> <li>No entrepreneurs in last 3 years.</li> </ul>	Higher studies counselling has been conducted, and motivational talks by entrepreneurs were organized.	Complied
P.22	Evidences of list of professional societies and number of events organized by the Department in the last 3 years.	<ul style="list-style-type: none"> <li>ACM chapter (16 Students)</li> <li>ISTE, IE, CSI Number of events to be increased.</li> </ul>	-	-

File No.	Details	Remarks	Action Taken	Complied/ Non-Complied
P.23	Records of technical magazines, newsletters, etc & student participations in the inter-institute events & list of awards received by the students in the last 3 years.	<ul style="list-style-type: none"> <li>• Newsletters Published twice in a year.</li> <li>• Magazine at the college level</li> <li>• students are part of the edition board</li> </ul>	-	-
P.24	Details of faculty student ratio.	<ul style="list-style-type: none"> <li>• 1:20.84</li> </ul>	-	-
P.25	Records of list of regular/contract/visiting faculty members with their appointment letters, designation, qualification, promotion, salary details, etc.	<ul style="list-style-type: none"> <li>• Records available.</li> </ul>	-	-
P.26	Evidences of short-term courses/workshops arranged, course-modules developed, faculty competencies and innovations done by the faculty in teaching and learning process.	<ul style="list-style-type: none"> <li>• Short term Courses/Workshops arranged.</li> <li>• Patents have been filled by the department (2-1,1p,12g)</li> </ul>	-	-
P.27	Evidences of faculty participation in the FDP/STTP/NPTEL/training activities in the last 3 years.	<ul style="list-style-type: none"> <li>• Most of the faculty have attended the FDP/ STTP</li> <li>• Participation in NPTEL need to be increased.</li> </ul>	Made NPTEL mandatory	Complied
P.28	Evidences of faculty publications/books/chapters/citations/IPRs /awards/ Ph.D awarded and number of Ph.D scholars guided by faculty members in the last 3 years.	<ul style="list-style-type: none"> <li>• Q1- Nil</li> <li>• Q2- 01</li> <li>• Q3 – 2</li> <li>• Q4- 4</li> <li>• 1 Book, 3 Book chapter, IPR- 15, 1 award, 3- Completed Ph.D.</li> </ul>	-	-
P.29	List of R&D projects and consultancy projects along with approval letters & proof of working models/	<ul style="list-style-type: none"> <li>• Samsung R&amp;D Projects.</li> <li>• IEDC-DST- 2cr (ISE) Rs 3.5 L</li> <li>• Consultancy – Nil</li> <li>• Under IEDC Few models Developed</li> </ul>	-	-
P.30	Records of student feedback on teaching learning process & faculty performance appraisal system and corrective measures taken in the last 3 years	<ul style="list-style-type: none"> <li>• Well documented file and action taken report.</li> </ul>	-	-

File No.	Details	Remarks	Action Taken	Complied/ Non-Complied
P.31	Records of list of program specific laboratories and other computing facilities available within the department.	<ul style="list-style-type: none"> <li>• Adequate lab with good infrastructure.</li> </ul>	-	-
P.32	Records of project laboratories, research laboratories, industry-supported laboratories and other additional facilities available within the department.	<ul style="list-style-type: none"> <li>• Project laboratory exists with good computing facility.</li> <li>• Research lab exists with GPU computing. 6 Labs.</li> </ul>	-	-
P.33	Records of lab maintenance and safety measures available within the department laboratories.	<ul style="list-style-type: none"> <li>• Maintenance is good</li> <li>• Safety measures have been taken care</li> </ul>	-	-
P.34	Evidences of non-teaching staff members along with their appointment letters, degree, skill upgradation, etc.	<ul style="list-style-type: none"> <li>• 6 instructors.</li> <li>• Their Personal files with all the details are available.</li> </ul>	-	-
P.35	Records of academic audit and corrective measures taken in the last 3 years.	<ul style="list-style-type: none"> <li>• Academic audit and carried out and action taken report available.</li> </ul>	-	-

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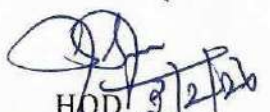
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Department of Information Science and Engineering


## NBA External Audit for Academic Year 2024 – 2025

Criterion Number	SAR supporting files	Remarks
Criterion 01	Criterion 01 Supporting files are available	<ul style="list-style-type: none"><li>Well maintained except few Small Observations.</li></ul>
Criterion 02	Criterion 02 files are available	
Criterion 03	Available	
Criterion 04	Available	
Criterion 05	Available	
Criterion 06	Available	
Criterion 07	Available	

  
NBA Coordinator

  
HOD  
Head of the Department  
Dept. of Information Science & Engineering  
B.N.M. Institute of Technology  
Bangalore - 560 070

  
Additional Director & Principal  
Additional Director & Principal  
BNM Institute of Technology  
Bangalore-560 070

  
Deputy Director  
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27th Cross, 12th Main, BSK II Stage, Bengaluru-560 070

# B.N.M. Institute of Technology

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## Internal Academic Audit-2025 report of ECE program:

Proceedings of the internal Academic Audit held on 18/09/2025 for the ECE program in the New Building in N603, N604 and N606 laboratory.

### Members Present:

SN	Name	Designation	Department	Files to be checked
<b>Team -01</b>				
1	Dr. Krishna Murthy G N	Deputy Director	Mgmt.	File No. 1 to 15 & Course files: 1 & 2 semester
2	Dr. B S Anil Kumar	Professor and Head	Mechanical	
3	Dr. Jayanna B K	Controller of Examiner	CoE office	
4	Dr. Raghavendra N R	Deputy Controller of Examiner	CoE office	
5	Dr. K N N Prasad	Professor and Head	Physics	
6	DR. K C Anantha Padmanabham	Associate Professor	Mechanical	
<b>Team -02</b>				
7	Dr. Chayadevi M L	Professor and Head	CS & E	File No. 16 to 30 & Course files: 3 & 4 semester
8	Dr. Jyothi Munavalli	Professor	ECE	
9	Dr. Prathibha	Professor and Head	Chemistry	
10	Dr. N Seshaprasad	Professor and Head	Humanities	
11	Dr. Madhu S	Associate Professor	EEE	
<b>Team -03</b>				
12	Dr. Srividya S	Professor and Head	IS & E	File No. 31 to 45 & Course files: 5 & 6 semester
13	Dr. Venkatesha K	Professor and Head	EEE	
14	Dr. L Venkat Reddy	Professor and Head	Mathematics	
15	Dr. Sunitha	Professor	AIML	
16	Dr. Saritha Chakrasali	Placement Director	T & P	
<b>Team -04</b>				
17	Dr. Yashajyothi Shirur	Professor and Head	ECE	File No. 46 to 56 &

18	Dr. Shebha Selvam	Professor and Head	AIML	Course files: 7 & 8 semester
19	Dr. Mukund Sharma	Professor and Head	MBA	
20	Dr. Bindu S	Professor	ECE	
21	Dr. Ashwini Savanth	Professor	ECE	

The internal academic audit committee members [AACM] reviewed the following 56 files and course files from I to VIII semester of academic year 2024-25.

**Internal academic audit member observations of ECE program files:**

Sl. No.	Particulars	Observations by academic audit committee member [AACM]	Action taken by the department and remarks by [AACM] [C / NC]
1	Adherence to Calendar of Events	Completed	C
2	Lesson Plan, Work done statements	Course files of humanities [1 file], placement [4 files], 3 <sup>rd</sup> [1 file], 4 <sup>th</sup> [3 files], 5 <sup>th</sup> [1 file] and 7 <sup>th</sup> [2 files] semester need to be shown.	All the course files were shown except humanities and T&P soft skill files which will be shown in the respective departments.  Complied
3	Attendance registers		
4	Mentor Dairy		
5	Blue books (Hard/Soft copy)		
6	Complete Course Files		
7	List of Students (Batch wise) Admitted, Graduated	Complied	C
8	List of Slow learners	Complied	C
9	Activities to improve Slow learners	Complied	C
10	List of repeaters, List of students with Backlogs	Complied	C
11	IA, Attendance, other details to VTU, COE	Complied	C
12	List of non-placed students	Complied	C
13	List of placed students	Complied	C
14	Internship and Higher studies details	Complied	C
15	Entrepreneurship	Complied	C
16	List of Projects	Complied	C
17	Working models of Best, Average projects	Complied	C
18	Student results, Analysis	Complied	C
19	Feedback on Faculty, Facilities, Curriculum, exit surveys	Complied	C
20	List of Alumni with details	Complied	C
21	Documents related to AICTE Activity points	Complied	C
22	Student MOOC courses	Complied	C

23	Student publications/Patents	Complied	C
24	Students participation in competitions, awards	Complied	C
25	Students participation in sports, extracurricular activities	Complied	C
26	List of Faculty with their updated Profile	Complied	C
27	Faculty Publications	Complied	C
28	Innovative teaching Practices(listed in the website with critics)	Complied	C
29	Faculty Patents	Complied	C
30	Faculty Achievements	Complied	C
31	Faculty participation in Technical and non-technical events	Complied	C
32	Faculty Appraisals	Complied	C
33	Industry Interactions	Complied	C
34	Centers of Excellence	Complied	C
35	Documents related to MOUs	Complied	C
36	R&D activities, Research Centre details, Scholar/guide details	Complied	C
37	Details of communication(IA, others) with stake holders, PTM	Complied	C
38	PAC Files, All Feedback files, ARM Files, DAB files	Complied	C
39	HOD meeting resolution, Department meeting files	Complied	C
40	Updated Website Contents in all respects	Complied	C
41	Department library info, Central Lib info(About Dept), Usage	Complied	C
42	News Letters	Complied	C
43	Documents related to Activities conducted by the Departments	Complied	C
44	New Coffee table Books (softcopy)	Complied	C
45	Sign boards, Faculty name plates and Faculty Boards	Complied	C
46	List of Laboratories with equipment's/Software, Usage	Complied	C
47	New equipment's added, Usage	Complied	C
48	Log Books, Movement Registers	Complied	C
49	Curriculum for all Schemes,	Complied	C
50	Curriculum Gaps and Gap filling	Complied	C
51	Documents related to Professional Societies	Complied	C
52	Quality of QPs(IA), Rubrics for all evaluations	Complied	C
53	Non-Teaching staff details	Complied	C
54	Files related to BOS, BOE and other committees	Complied	C

55	Process, activities of revision of Vision, Mission, PSO and PEOS	Complied	C
56	Stock Ledgers, Day Books, Budget Files	Complied	C

### IQAC Academic Internal Audit Observations of the ECE Program on 18-09-2025

1. Mentor Diary: As per the input received from Audit committee, Mentor diary of all faculty needs to be updated.
2. Audit Team has asked reason for Non placed students.
3. Need proof for students pursuing/completed higher studies.
4. ITM documents have to be updated and uploaded to college website.
5. Quality of QPs (IA), Rubrics for all evaluation: Co mapping and HoD Review sheet need to be changed.
6. Process (Activities) for revised vision and mission to be initiated.
7. Course files of 2024-25 Academic Year (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup> and 8<sup>th</sup>) are audited. Attainment calculations need to be completed.
8. Attendance registers, IA marks, IA marks sent to VTU, syllabus and lesson plan work diary, review of teaching process by HoD and QP scheme are checked for all the courses of AY 2024-25.

### Suggestions:

- In Contineo software, there is currently no provision to select more than one CO for a particular question or PSOs while setting question papers for Internal Assessments (IAs). Since CIA attainment calculations will be carried out manually by the faculty, they may consider multiple COs and PSOs using the Excel calculator sheet.
- The NBA Coordinator and Criterion 3 In-charges will perform SEA attainment calculations for all courses at the CoE office. However, they may not be aware of multiple COs and PSOs associated with each course, which could result in errors in SEA attainment calculations.
- Mentor's diary need to be updated with respect to fee balance, receipt no. etc. for some cases.
- The Self-Assessment Report (SAR) must be prepared according to the Tier-I format, and the corresponding C-files, P-files, and additional proof files need to be updated accordingly.

### Audit Members Signature

1. Dr. Krishna Murthy G N, Deputy Director, BNMIT
2. Dr. Chayadevi M L, Professor and Head, CSE, BNMIT
3. Dr. Srividya S, Professor and Head, ISE, BNMIT
4. Dr. Yasha Jyothi M Shirur, Professor and Head, ECE, BNMIT

*Handwritten signatures:*  
 Krishna Murthy GN  
 Chayadevi ML  
 Srividya S  
 Yashajyothi

<i>Handwritten Signature</i> Deputy Director	<i>Handwritten Signature</i> Additional Director & Principal	<i>Handwritten Signature</i> Director
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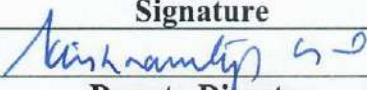
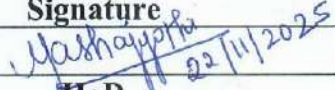
HoD, ECE is requested to comply the deficiencies identified by the Audit committee and submit the report on or before 22/10/25  
*Handwritten:* Krishna Murthy GN 13/10/25

Proceedings of the internal Academic Audit held on 18/09/2025 for the ECE program in the New Building in N603, N604 and N606 laboratory.

**Members Present:**


SN	Name	Designation	Department	Files to be checked
<b>Team -01</b>				
1	Dr. Krishna Murthy G N	Deputy Director	Mgmt.	File No. 1 to 15 & Course files: 1 & 2 semester
2	Dr. B S Anil Kumar	Professor and Head	Mechanical	
3	Dr. Jayanna B K	Controller of Examiner	CoE office	
4	Dr. Raghavendra N R	Deputy Controller of Examiner	CoE office	
5	Dr. K N N Prasad	Professor and Head	Physics	
6	DR. K C Anantha Padmanabham	Associate Professor	Mechanical	
<b>Team -02</b>				
7	Dr. Chayadevi M L	Professor and Head	CS & E	File No. 16 to 30 & Course files: 3 & 4 semester
8	Dr. Jyothi Munavalli	Professor	ECE	
9	Dr. Prathibha	Professor and Head	Chemistry	
10	Dr. N Seshaprasad	Professor and Head	Humanities	
11	Dr. Madhu S	Associate Professor	EEE	
<b>Team -03</b>				
12	Dr. Srividya S	Professor and Head	IS & E	File No. 31 to 45 & Course files: 5 & 6 semester
13	Dr. Venkatesha K	Professor and Head	EEE	
14	Dr. L Venkat Reddy	Professor and Head	Mathematics	
15	Dr. Sunitha	Professor	AIML	
16	Dr. Saritha Chakrasali	Placement Director	T & P	
<b>Team -04</b>				
17	Dr. Yashajyothi Shirur	Professor and Head	ECE	File No. 46 to 56 & Course files: 7 & 8 semester
18	Dr. Shebha Selvam	Professor and Head	AIML	
19	Dr. Mukund Sharma	Professor and Head	MBA	
20	Dr. Bindu S	Professor	ECE	
21	Dr. Ashwini Savanth	Professor	ECE	

Sl. No.	Remarks	Action Taken	Complied/ Not Complied
1	In Contineo software, there is currently no provision to select more than one CO for a particular question or PSOs while setting question papers for Internal Assessments (IAs). Since CIA attainment calculations will be carried out manually by the faculty, they may consider multiple COs and PSOs using the Excel calculator sheet.	provision to select more than one CO for a particular question or PSOs while setting question papers is implemented	Complied
2	The NBA Coordinator and Criterion 3 In-charges will perform SEA attainment calculations for all courses at the CoE office. However, they may not be aware of multiple COs and PSOs associated with each course, which could result in errors in SEA attainment calculations.	The NBA Coordinator and Criterion 3 In-charges will perform SEA attainment calculations with provision to select more than one CO for a particular question or PSOs while setting question papers is implemented. So, there will be no error in attainment calculations	Complied
3	Mentor's diaries need to be updated with respect to fee balance, receipt no. etc. for some cases.	It is implemented in Mentors diary.	Complied
4	The Self-Assessment Report (SAR) must be prepared according to the Tier-I format, and the corresponding C-files, P-files, and additional proof files need to be updated accordingly.	Data to be updated in every Academic year.	Complied

Signature	Signature
	
Deputy Director	HoD

*Dr. Krishnamurthy G. N.*  
Deputy Director  
BNM Institute of Technology  
27th Cross, 12th Main, BSK II Stage, Bengaluru - 560 070

Head of the Department  
Electronics & Communication Engineering  
*Dr. N.M. Institute of Technology*  
Bangalore - 560 070

  
Additional Director & Principal  
BNM Institute of Technology  
Bangalore - 560 070

# *B.N.M. Institute of Technology*

An Autonomous Institution under VTU

Department: Electronics and Communication Engineering

External Academic Audit – 2024-25 report of ECE Program

Proceedings of the External Academic Audit held on 02/12/2025 for the ECE Program in the New building in N401.

SL No	Name	Designation
1	Dr. A R Aswatha	Professor in ECE & Dean Student Affairs, DSCE, Bengaluru
2	Dr. Yasha Jyothi M. Shirur	Professor & HoD, Dept. of ECE, BNMIT, Bengaluru
3	Dr. Subodh Kumar Panda (NBA Co-ordinator)	Professor, Dept. of ECE, BNMIT, Bengaluru
4	Dr. Keerti Kulkarni (PAAC Convenor)	Associate Professor, Dept. of ECE, BNMIT, Bengaluru
5	Dr. Manjunath G Asuti (DAB Co-ordinator)	Associate Professor, Dept. of ECE, BNMIT, Bengaluru

The external audit member reviewed the NBA P files, course files, counseling diaries and other related documents for the academic year 2024-25.

### External academic audit member observations of ECE program files:

Sl. No.	Particulars	Observations by external academic audit committee member	Action taken by the department and remarks [C / NC]
1	Adherence to Calendar of Events	Suggested to maintain standard template for calendar of events.	Complied
2	Lesson Plan, Work done statements	Process in Place	Complied
3	Attendance registers		
4	Mentor Dairy		
5	Blue books (Hard/Soft copy)		
6	Complete Course Files		

7	List of Students (Batch wise) Admitted, Graduated	Process in Place	Complied
8	List of Slow learners	Process in Place	Complied
9	Activities to improve Slow learners	Maintain semester wise slow learner documents and their improvements	Complied
10	List of repeaters, List of students with Backlogs	Process in Place	Complied
11	IA, Attendance, other details to VTU, COE	Process in Place	Complied
12	List of non-placed students	The list of placed and Non-placed students' to be prepared separately.	Complied
13	List of placed students	Process in Place	Complied
14	Internship and Higher studies details	Process in Place	Complied
15	Entrepreneurship	In recent batches ,No-entrepreneur's	Encourage and Motivate students for Entrepreneurship
16	List of Projects	Process in Place	Complied
17	Working models of Best, Average projects	Process in Place	Complied
18	Student results, Analysis	Bar chats for student result analysis need to be included	Complied
19	Feedback on Faculty, Facilities, Curriculum, exit surveys	Process in Place	Complied
20	List of Alumni with details	Process in Place	Complied
21	Documents related to AICTE Activity points	Process in Place	Complied
22	Student MOOC courses	Process in Place	Complied
23	Student publications/Patents	Need to improve	Complied
24	Students participation in competitions, awards	Process in Place	Complied
25	Students participation in sports, extracurricular activities	Process in Place	Complied
26	List of Faculty with their updated Profile	Process in Place	Complied
27	Faculty Publications	Process in Place	Complied
28	Innovative teaching Practices(listed in the website with critics)	Process in Place	Complied
29	Faculty Patents	Process in Place	Complied
30	Faculty Achievements	Process in Place	Complied
31	Faculty participation in Technical and non-technical events	Process in Place	Complied
32	Faculty Appraisals	Process in Place	Complied
33	Industry Interactions	Process in Place	Complied
34	Centers of Excellence	Process in Place	Complied

35	Documents related to MOUs	Process in Place	Complied
36	R&D activities, Research Centre details, Scholar/guide details	Process in Place	Complied
37	Details of communication(IA, others) with stake holders, PTM	Process in Place	Complied
38	PAC Files, All Feedback files, ARM Files, DAB files	Process in Place	Complied
39	HOD meeting resolution, Department meeting files	Process in Place	Complied
40	Updated Website Contents in all respects	Process in Place	Complied
41	Department library info, Central Lib info(About Dept), Usage	Process in Place	Complied
42	News Letters	Process in Place	Complied
43	Documents related to Activities conducted by the Departments	Process in Place	Complied
44	New Coffee table Books (softcopy)	Process in Place	Complied
45	Sign boards, Faculty name plates and Faculty Boards	Process in Place	Complied
46	List of Laboratories with equipment's/Software, Usage	Process in Place	Complied
47	New equipment's added, Usage	Process in Place	Complied
48	Log Books, Movement Registers	Process in Place	Complied
49	Curriculum for all Schemes,	Process in Place	Complied
50	Curriculum Gaps and Gap filling	Process in Place	Complied
51	Documents related to Professional Societies	Process in Place	Complied
52	Quality of QPs(IA), Rubrics for all evaluations	Process in Place	Complied
53	Non-Teaching staff details	Process in Place	Complied
54	Files related to BOS, BOE and other committees	Process in Place	Complied
55	Process, activities of revision of Vision, Mission, PSO and PEOS	Process in Place	Complied
56	Stock Ledgers, Day Books, Budget Files	Process in Place	Complied
57	Stock ledgers, Day books, Budget Files	Process in Place	Complied
58	NBA Pre-qualifiers	-	-
59	NBA Criteria Files (C1 - C7)	Process in Place	Complied
60	NBA P Files P1 to P35	Process in Place	


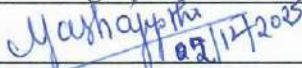

#### External Audit Observations of the ECE Program on 02-12-2025

1. All P files, course files, criteria files are found satisfactory.
2. Slow learners list has to be updated from year to year.
3. Research scholar progress details need to be included in their personal file.
4. Journal Publications and Conference Publications need to be maintained separately.

5. Year wise patent list to be maintained.
6. Cultural and Sports related activities, student photos to be added.
7. MOU outcomes to be tabulated.
8. Audit Team has asked reason for Non placed students.

**Suggestions:**

- Department has to maintain standard format for sending letters to parent and maintain proof of communication.
- The Department Vision Mission statements to be presented in BOS meeting.
- All the projects should be mapped to SDG.
- Faculty self-appraisal file should include scope of improvement document.
- The Self-Assessment Report (SAR) must be prepared according to the Tier-I format, and the corresponding C-files, P-files, and additional proof files need to be updated accordingly.

Signature	Signature	Signature
		
<b>Dr. A R Aswatha</b> Professor in ECE & Dean Student Affairs, DSCE, Bengaluru	<b>Dr. Yasha Jyothi M. Shirur</b> HoD & Professor, Dept. of ECE BNMIT, Bengaluru	<b>Dr. Krishnamurthy G N</b> Deputy Director BNMIT, Bengaluru

Head of the Department  
Electronics & Communication Engineers  
*B.N.M Institute of Technology*  
Bangalore - 560 070

  
Additional Director & Principal  
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Bangalore - 560 070

# *B.N.M. Institute of Technology*

An Autonomous Institution under VTU

Department of Electronics and Communication Engineering  
Electronics and Communication Engineering Department

NBA External Audit held on 02-12-2025

P file No.	Title	Status/Remarks	Action Taken	Complied/ Non-complied
P.1	NBA accreditation reports of the past visits and list of actions taken based on weaknesses and deficiencies of latest NBA visit, if any	System in Place	-	Complied
P.2	Evidence of program specific budget allocation and utilizations in the last 3 years and sample bills	System in Place	-	Complied
P.3	Records of process used in defining vision, mission PEO and PSO statements	System in Place	-	Complied
P.4	Publication and dissemination among stakeholders & awareness programs on vision, mission & PEO, PO, PSO statements	System in Place	-	Complied

<b>P file No.</b>	<b>Title</b>	<b>Status/Remarks</b>	<b>Action Taken</b>	<b>Complied/ Non-complied</b>
P.5	Justification of PEO matrix against department mission elements	System in Place	-	Complied
P.6	Records of program curriculum and process used to identify extent of compliance of curriculum for attaining POs and PSOs	System in Place	-	Complied
P.7	Records of delivery details of the content beyond the syllabus & list of activities/events organized for past 3 years	System in Place	-	Complied
P.8	Records of Instructional methods and pedagogical initiatives used in teaching and learning	System in Place	-	Complied
P.9	Records of list of methodologies used to support weak students and encourage bright students and impact analysis	System in Place	-	Complied
P.10	Records of quality assessment in continuous Internal evaluation-internal question paper, assignment, quiz, etc.	System in Place	-	Complied

P file No.	Title	Status/Remarks	Action Taken	Complied/ Non-complied
P.11	Evidences of quality students' projects & rubrics used to access the student projects and its outcomes in the last 3 years.	Indicate SDG in UG Project	For the Academic year 2025-26 it will be implemented	Complied
P.12	Records of Initiatives related to industry interaction & partial delivery of lectures by expert from Industry/ research Institutes and its impact analysis in the last 3 years	System in Place	-	Complied
P.13	Records of industry internships/summer training and its impact analysis in the last 3 years	System in Place	-	Complied
P.14	Records of Course Outcomes (Cos) of all courses.	System in Place	-	Complied
P.15	Records of CO-PO/PSO mapping of all courses as well as course-PO/PSO mapping	System in Place	-	Complied
P.16	Course file with plan of course delivery, question papers, answer scripts, assignments, reports of assignments, project reports, report of design projects, list of laboratory experiments, etc	System in Place	-	Complied




P file No.	Title	Status/Remarks	Action Taken	Complied/ Non-complied
P.17	Records of list of assessment tools used for PO and PSO & attainment values. Observation and actions taken based on the results of POs/PSO in the last 3 years	System in Place	-	Complied
P.18	Evidences of number of seats filled under various quotas and quality of students (ranks/percentage of marks) admitted to the program in the last 3 years	System in Place	-	Complied
P.19	Evidences of program success rate (success rate without backlogs and success rate within the stipulated period) in the last 3 years	15.5/25 without backlog(62%) 12.9/15 with/without backlog(86%)	-	Complied
P.20	Evidences of academic performance of 2 <sup>nd</sup> and 3 <sup>rd</sup> year students in the last 3 years	11.14/15 = 74.2 % for 3 <sup>rd</sup> Year 11.47/15 = 76.5 % for 2 <sup>nd</sup> Year	-	Complied
P.21	Evidences of placement, higher studies and entrepreneurship details in the last 3 years	System in Place	-	Complied
P.22	Evidences of list of professional societies and number of events organized by the Department in the last 3 years	System in Place	-	Complied

P file No.	Title	Status/Remarks	Action Taken	Complied/ Non-complied
P.23	Records of technical magazines, newsletters, etc & student participants in the inter-Institute events & list of awards received by the students in the last 3 years	System in Place	-	Complied
P.24	Details of Faculty student ratio	SFR is 18.3 as per 2024-2025	-	Complied
P.25	Records of list of regular/contract/ visiting faculty members with their appointment letters, designation, qualification, promotion, salary details, etc.	System in Place	-	Complied
P.26	Evidences of short-term courses/workshops arranged, course-modules developed, faculty competencies and innovations done by the faculty in teaching and learning process	System in Place	-	Complied
P.27	Evidences of faculty participation in the FDP/STTP/ NPTEL/ training activities in the last 3 years	System in Place	-	Complied
P.28	Evidences of faculty publications/books /chapters /citations/IPRs/ awards/Ph.D awarded and number of Ph.D scholars guided by faculty members in the last 3 years	System in Place	-	Complied



P file No.	Title	Status/Remarks	Action Taken	Complied/ Non-complied
P.29	List of R & D projects and consultancy projects along with approval letters & proof of working models/ products developed by faculty in the last 3 years	System in Place	-	Complied
P.30	Records of student feedback on teaching learning process & faculty performance appraisal system and corrective measures taken in the last 3 years	System in Place	-	Complied
P.31	Records of list of program specific laboratories and other computing facilities available within the department	System in Place	-	Complied
P.32	Records of project laboratories, research laboratories, industry-supported laboratories and other additional facilities available within the department	System in Place	-	Complied
P.33	Records of Lab maintenance and safety measures available within the department laboratories	System in Place	-	Complied
P.34	Evidences of non-teaching staff members along with their appointment letters, degree, skill upgradation, etc	System in Place	-	Complied

P file No.	Title	Status/Remarks	Action Taken	Complied/ Non-complied
P.35	Records of academic audit and corrective measures taken in the last 3 years	System in Place		Complied

Signature	Signature	Signature
		
Dr. A R Aswatha Professor in ECE & Dean Student Affairs, DSCE, Bengaluru	Dr. Yasha Jyothi M. Shirur HoD & Professor, Dept. of ECE BNMIT, Bengaluru Head of the Department Electronics & Communication Engineering	Dr. Krishnamurthy G N Deputy Director BNMIT, Bengaluru

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# B.N.M. Institute of Technology

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## Internal Academic Audit-2025 report of EEE program:

Proceedings of the internal Academic Audit held on 16/09/2025 for the EEE program in the New Building in N004, N005 and N006 laboratory.

Members Present:

SN	Name	Designation	Department	Files to be checked
<b>Team -01</b>				
1	Dr. Krishna Murthy G N	Deputy Director	Mgmt.	File No. 1 to 15 & Course files: 1 & 2 semester
2	Dr. B S Anil Kumar	Professor and Head	Mechanical	
3	Dr. Jayanna B K	Controller of Examiner	CoE office	
4	Dr. Raghavendra N R	Deputy Controller of Examiner	CoE office	
5	Dr. K N N Prasad	Professor and Head	Physics	
6	DR. K C Anantha Padmanabham	Associate Professor	Mechanical	
<b>Team -02</b>				
7	Dr. Chayadevi M L	Professor and Head	CS & E	File No. 16 to 30 & Course files: 3 & 4 semester
8	Dr. Jyothi Munavalli	Professor	ECE	
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10	Dr. N Seshaprasad	Professor and Head	Humanities	
11	Dr. Madhu S	Associate Professor	EEE	
<b>Team -03</b>				
12	Dr.Srividya S	Professor and Head	IS & E	File No. 31 to 45 & Course files: 5 & 6 semester
13	Dr. Venkatesha K	Professor and Head	EEE	
14	Dr. L Venkat Reddy	Professor and Head	Mathematics	
15	Dr. Sunitha	Professor	AIML	
16	Dr. Saritha Chakrasali	Placement Director	T & P	
<b>Team -04</b>				
17	Dr. Yashajyothi Shirur	Professor and Head	ECE	File No. 46 to 56 &

18	Dr. Shebha Selvam	Professor and Head	AIML	Course files: 7 & 8 semester
19	Dr. Mukund Sharma	Professor and Head	MBA	
20	Dr. Bindu S	Professor	ECE	
21	Dr. Ashwini Savanth	Professor	ECE	

The internal academic audit committee members [AACM] reviewed the following 56 files and course files from I to VIII semester of academic year 2024-25.

**Internal academic audit member observations of EEE program files:**

Sl. No.	Particulars	Observations by academic audit committee member [AACM]	Action taken by the department and remarks by [AACM] [C / NC]
1	Adherence to Calendar of Events	Complied	C
2	Lesson Plan, Work done statements	Course files of humanities [1 file], placement [4 files], 3 <sup>rd</sup> [1 file], 4 <sup>th</sup> [3 files], 5 <sup>th</sup> [1 file] and 7 <sup>th</sup> [2 files] semester need to be shown.	All the course files were shown except humanities and T&P soft skill files which will be shown in the respective departments. C
3	Attendance registers		
4	Mentor Dairy		
5	Blue books (Hard/Soft copy)		
6	Complete Course Files		
7	List of Students (Batch wise) Admitted, Graduated	Complied	C
8	List of Slow learners	Complied	C
9	Activities to improve Slow learners	Complied	C
10	List of repeaters, List of students with Backlogs	Complied	C
11	IA, Attendance, other details to VTU, COE	Complied	C
12	List of non-placed students	Complied	C
13	List of placed students	Verified	C
14	Internship and Higher studies details	Verified	C
15	Entrepreneurship	Verified	C
16	List of Projects	Verified	C
17	Working models of Best, Average projects	Available	C
18	Student results, Analysis	Verified	C

19	Feedback on Faculty, Facilities, Curriculum, exit surveys	Verified	C
20	List of Alumni with details	Verified	C
21	Documents related to AICTE Activity points	Good	C
22	Student MOOC courses	Verified, Available	C
23	Student publications/Patents	Verified, available	C
24	Students participation in competitions, awards	Verified, available	C
25	Students participation in sports, extracurricular activities	Good, available	C
26	List of Faculty with their updated Profile	Yes, verified	C
27	Faculty Publications	Yes, available	C
28	Innovative teaching Practices (listed in the website with critics)	Verified	C
29	Faculty Patents	Verified	C
30	Faculty Achievements	Verified	C
31	Faculty participation in Technical and non-technical events	complied	C
32	Faculty Appraisals	complied	C
33	Industry Interactions	complied	C
34	Centers of Excellence	complied	C
35	Documents related to MOUs	complied	C
36	R&D activities, Research Centre details, Scholar/guide details	complied	C
37	Details of communication (IA, others) with stake holders, PTM	Completed	C
38	PAC Files, All Feedback files, ARM Files, DAB files	Completed	C
39	HOD meeting resolution, Department meeting files	Documents are available	C
40	Updated Website Contents in all respects	Few data are missing, informed faculty	Updated: C
41	Department library info, Central Lib info (About Dept), Usage	Complied	C
42	News Letters	Only Jan 2025 to July 2025 softcopy ready	C
43	Documents related to Activities conducted by the Departments	Completed	C
44	New Coffee table Books (softcopy)	Completed	C
45	Sign boards, Faculty name plates and Faculty Boards	Completed	C
46	List of Laboratories with equipment's/Software, Usage	List of laboratories, equipment, layouts, utilization, batch list are all recorded	C
47	New equipment's added, Usage	New equipment are added and the usages are well documented	C
48	Log Books, Movement Registers	Log books verified	C

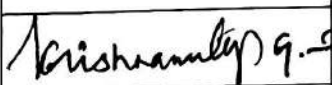
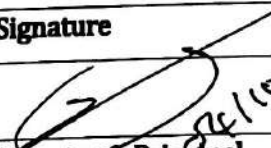
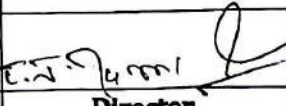
		Movement register checked - well maintained	
49	Curriculum for all Schemes,	2021, 2022, 2023 & 2024 schemes are available Suggested to take signature & seal on the scheme & syllabus 2025 - printout pending	Scheme and syllabus 2025 printout is available and shown to AACM: Complied
50	Curriculum Gaps and Gap filling	Curriculum gap & gap filling documents are available in the department	C
51	Documents related to Professional Societies	All documents are updated and available in the department	C
52	Quality of QPs(IA), Rubrics for all evaluations	Rubrics for lab, internship & project phase I & II is documented	C
53	Non-Teaching staff details	All non-teaching staff details, appointment letters & degree certificates are well documented	C
54	Files related to BOS, BOE and other committees	No signatures - ADP sir's NPTEL & MOOC courses approved from ADP sir need to be documented BoE - Assessment process, evaluator list (QP setter list), QP scrutiny, Model QP of all courses.	BoE Documents are arranged semester wise. Management members have signed few semesters ARM files which were pending  Complied
55	Process, activities of revision of Vision, Mission, PSO and PEOS	Document process collected by Alumni, Industry, parents, student are documented	C
56	Stock Ledgers, Day Books, Budget Files	In stock book, signature of HoD, Principal to be updated in few books. Conference & imprest amount details to be added and closed	In laboratory log book, HoD has signed in all sheets. Complied

- 1) The internal assessment blue books/green books/soft copy scripts, registers, course files, and marks submitted to the CoE office are well maintained in the department.
- 2) Website content in a few fields/tabs needs to be updated.
- 3) The list of laboratories, equipment, layouts, utilization, and batch lists are properly recorded.
- 4) New equipment have been added, and their usage is well documented.
- 5) Log books verified; movement register checked - both are well maintained.
- 6) Copies of the scheme and syllabus for AY 2021, 2022, 2023, and 2024 are available; however, the printout for AY 2025 is not available.

- 7) Professional society documents are updated and available in the department.
- 8) Rubrics for laboratory, internship, and Project Phase I & II are documented.
- 9) Details of all non-teaching staff, appointment letters, and degree certificates are well documented.
- 10) In the Academic Review Meeting file, signatures are missing for a few semesters. BoE file documents are available but need to be segregated semester-wise.
- 11) Stakeholders' feedback is obtained for finalizing the Vision, Mission, PEOs, and PSOs of the department.
- 12) In the stock book, the signatures of the HoD and Principal need to be updated in a few books.

**Suggestions:**

- ❖ In Contineo software, there is currently no provision to select more than one CO for a particular question or PSOs while setting question papers for Internal Assessments (IAs). Since CIA attainment calculations will be carried out manually by the faculty, they may consider multiple COs and PSOs using the Excel calculator sheet.
- ❖ The NBA Coordinator and Criterion 3 In-charges will perform SEA attainment calculations for all courses at the CoE office. However, they may not be aware of multiple COs and PSOs associated with each course, which could result in errors in SEA attainment calculations.
- ❖ Mentor's diary need to be updated with respect to fee balance, receipt no. etc. for some cases.
- ❖ The Self-Assessment Report (SAR) must be prepared according to the Tier-I format, and the corresponding C-files, P-files, and additional proof files need to be updated accordingly.

Signature	Signature	Signature
		
Deputy Director	Additional Director & Principal	Director

Additional Director & Principal  
 BNM Institute of Technology  
 Bangalore-560 070

HOD, EEE is requested to comply the deficiencies/ suggestions given by the Audit team and submit the report on or before 22/11/2025. Krishnamurthy G. G. 04/10/25

# *B.N.M. Institute of Technology*


An Autonomous Institution under VTU


Department of Electrical and Electronics Engineering


Academic Internal Audit Observations held on 16-09-2025

Date: 22-11-2025

Sl. No.	Observations of Evaluators	Actions taken	Complied/ Non-Complied
1	No provision to select more than one CO in Contineo software. Hence manual CO-PO attainment calculations to be considered	Selection of more than one CO is implemented in the Contineo software	Complied
2	NBA Coordinator and Criterion 3 In-charges to perform SEA attainment calculations for all the courses at the CoE office	NBA Coordinator and Criterion 3 In-charges performed CO-PO-PSO attainments for all the courses and provided them to the respective course teachers	Complied
3	Website content in few fields/tabs needs to be updated	Website details are updated	Complied
4	Mentor's diary needs to be updated with respect to fee balance, receipt no. etc	Details in the Mentor's diary are filled	Complied
5	Signatures need to be updated in few stock books	Signatures are done	Complied
6	SAR must be prepared according to the Tier-I format	SAR Criteria 1 to 8 will be appended every academic year as per the Tier-1 format.	Complied

  
**Dr. Venkatesha K**  
HoD & Professor  
Dept. Of EEE  
BNMIT, Bangalore

  
**Dr. Krishnamurthy G N**  
Deputy Director  
BNMIT, Bangalore

  
Additional Director & Principal  
**BNM Institute of Technology**  
Bangalore - 560 070

*B.N.M. Institute of Technology*  
An Autonomous Institution under VTU

Department of Electrical and Electronics Engineering  
Electrical and Electronics Engineering Department

NBA External Audit held on 28-11-2025

P file No.	Title	Stats/Remarks	Action Taken	Complied (C)/ Non-complied (NC)
P.1	NBA accreditation reports of the past visits and list of actions taken based on weaknesses and deficiencies of latest NBA visit, if any	System in Place	Nil	C
P.2	Evidence of program specific budget allocation and utilizations in the last 3 years and sample bills	Department Budget is not sufficient for Faculty interaction with the outside world	It	C
P.3	Records of process used in defining vision, mission PEO and PSO statements	System in Place	Nil	C
P.4	Publication and dissemination among stakeholders & awareness programs on vision, mission & PEO, PO, PSO statements	System in Place	Nil	C

<b>P file No.</b>	<b>Title</b>	<b>Stats/Remarks</b>	<b>Action Taken</b>	<b>Complied (C)/ Non-complied (NC)</b>
P.5	Justification of PEO matrix against department mission elements	System in Place	Nil	C
P.6	Records of program curriculum and process used to identify extent of compliance of curriculum for attaining POs and PSOs	System in Place	Nil	C
P.7	Records of delivery details of the content beyond the syllabus & list of activities/events organized for past 3 years	System in Place	Nil	C
P.8	Records of Instructional methods and pedagogical initiatives used in teaching and learning	CIE Question paper is not in OBE format	<ul style="list-style-type: none"> <li>It has been decided in the department PAAC meeting to follow the OBE format for framing the CIE question paper for the academic year 2025-2026 onwards</li> </ul>	C
P.9	Records of list of methodologies used to support weak students and encourage bright students and impact analysis	System in Place	Nil	C
P.10	Records of quality assessment in continuous Internal evaluation-internal question paper, assignment, quiz, etc.	Assignment is not in OBE format and also assignment marks should be limited to 5 marks only	<ul style="list-style-type: none"> <li>It has been decided to follow the OBE format for framing the Course outcomes and CIE &amp; Assignment question paper in the department PAAC meeting for the academic year 2025-2026 onwards</li> <li>Assignment marks of 10 has been fixed in the Institution level</li> </ul>	C

<b>P file No.</b>	<b>Title</b>	<b>Stats/Remarks</b>	<b>Action Taken</b>	<b>Complied (C )/ Non-complied (NC)</b>
P.11	Evidences of quality students' projects & rubrics used to assess the student projects and its outcomes in the last 3 years.	Indicate SDG in UG Project	The SDGs will be included for all the courses from the academic year 2025-2026 onwards	C
P.12	Records of Initiatives related to industry interaction & partial delivery of lectures by expert from Industry/ research Institutes and its impact analysis in the last 3 years	System in Place	Nil	C
P.13	Records of industry internships/summer training and its impact analysis in the last 3 years	System in Place	Nil	C
P.14	Records of Course Outcomes (Cos) of all courses.	COs are not in OBE format, Should follow the Bloom's Taxonomy formulation	It has been decided in the department PAAC meeting to follow the OBE format for framing the Course outcomes for the academic year 2025-2026 onwards	C
P.15	Records of CO-PO/PSO mapping of all courses as well as course-PO/PSO mapping	System in Place	Nil	C
P.16	Course file with plan of course delivery, question papers, answer scripts, assignments, reports of assignments, project reports, report of design projects, list of laboratory experiments, etc	CIE & SEE is not in OBE formulation	It has been decided in the department PAAC meeting to follow the OBE format for framing the CIE question paper for the academic year 2025-2026 onwards	C
P.17	Records of list of assessment tools used for PO and PSO & attainment values. Observation and actions taken based on the results of Pos/PSO in the last 3 years	System in Place	Nil	C

<b>P file No.</b>	<b>Title</b>	<b>Stats/Remarks</b>	<b>Action Taken</b>	<b>Complied (C) / Non-complied (NC)</b>
P.18	Evidences of number of seats filled under various quotas and quality of students (ranks/percentage of marks) admitted to the program in the last 3 years	80% admitted in EEE Department		C
P.19	Evidences of program success rate (success rate without backlogs and success rate within the stipulated period) in the last 3 years	Average Success rate may be improved	Innovative teaching methods in teaching learning process are used to improve the Average success rate	C
P.20	Evidences of academic performance of 2 <sup>nd</sup> and 3 <sup>rd</sup> year students in the last 3 years	API score will be slightly improved in 3 years		C
P.21	Evidences of placement, higher studies and entrepreneurship details in the last 3 years	82% placement records of 2021-2025 Batch Appreciable	Nil	C
P.22	Evidences of list of professional societies and number of events organized by the Department in the last 3 years	System in Place	Nil	C
P.23	Records of technical magazines, newsletters, etc & student participants in the inter-Institute events & list of awards received by the students in the last 3 years	System in Place	Nil	C

<b>P file No.</b>	<b>Title</b>	<b>Stats/Remarks</b>	<b>Action Taken</b>	<b>Complied (C)/ Non-complied (NC)</b>
P.24	Details of Faculty student ratio	SFR is 20.49 as per 2024-2025 Two faculty are recruited in the department, hence SFR is 18.5	Nil	C
P.25	Records of list of regular/contract/ visiting faculty members with their appointment letters, designation, qualification, promotion, salary details, etc.	System in Place	Nil	C
P.26	Evidences of short-term courses/workshops arranged, course-modules developed, faculty competencies and innovations done by the faculty in teaching and learning process	System in Place	Nil	C
P.27	Evidences of faculty participation in the FDP/STTP/ NPTEL/ training activities in the last 3 years	System in Place	Nil	C
P 28	Evidences of faculty publications/books /chapters /citations/IPRs/ awards/Ph.D awarded and number of Ph.D scholars guided by faculty members in the last 3 years	Faculty publication is not enough No Ph.D awarded in the department Research Center		C
P.29	List of R & D projects and consultancy projects along with approval letters & proof of working models/ products developed by faculty in the last 3 years	Only few consultancies in the department No funded projects in the department		C

P file No.	Title	Stats/Remarks	Action Taken	Complied (C)/ Non-complied (NC)
P.30	Records of student feedback on teaching learning process & faculty performance appraisal system and corrective measures taken in the last 3 years	System in Place	Nil	C
P.31	Records of list of program specific laboratories and other computing facilities available within the department	System in Place	Nil	C
P.32	Records of project laboratories, research laboratories, industry-supported laboratories and other additional facilities available within the department	No Industry driven lab in the department	Discussions are underway with various Industries to establish the Industry driven labs	C
P.33	Records of Lab maintenance and safety measures available within the department laboratories	System in Place	Nil	C
P.34	Evidences of non-teaching staff members along with their appointment letters, degree, skill upgradation, etc	System in Place	Nil	C
P.35	Records of academic audit and corrective measures taken in the last 3 years	System in Place	Nil	C

Additional Director & Principal  
BNM Institute of Technology  
Bangalore - 560 070

Deputy Director  
BNM Institute of Technology  
27th Cross, 12th Main, BSK II Stage, Bengaluru - 560 070

Head of the Department  
Dept. of Electrical & Electronics Engineering  
B.N.M. Institute of Technology  
Bengaluru - 560070

# B.N.M. Institute of Technology

An Autonomous Institute under VTU

Department of Chemistry  
Internal Academic Audit-2025 report

Proceedings of the internal Academic Audit held on 24/09/2025 in the Physics Lab, Auditorium Block.

Members Present:

SN	Name	Designation	Department	Files to be checked
<b>Team -01</b>				
1	Dr. Krishna Murthy G N	Deputy Director	Mgmt.	File No. 1 to 15 & Course files: 1 & 2 semester
2	Dr. B S Anil Kumar	Professor and Head	Mechanical	
3	Dr. Jayanna B K	Controller of Examiner	CoE office	
4	Dr. Raghavendra N R	Deputy Controller of Examiner	CoE office	
5	Dr. K N N Prasad	Professor and Head	Physics	
6	DR. K C Anantha Padmanabham	Associate Professor	Mechanical	
<b>Team -02</b>				
7	Dr. Chayadevi M L	Professor and Head	CS & E	File No. 16 to 30 & Course files: 3 & 4 semester
8	Dr. Jyothi Munavalli	Professor	ECE	
9	Dr. Prathibha B S	Professor and Head	Chemistry	
10	Dr. N Seshaprasad	Professor and Head	Humanities	
11	Dr. Madhu S	Associate Professor	EEE	
<b>Team -03</b>				
12	Dr. Srividya S	Professor and Head	IS & E	File No. 31 to 45 & Course files: 5 & 6 semester
13	Dr. Venkatesha K	Professor and Head	EEE	
14	Dr. L Venkat Reddy	Professor and Head	Mathematics	
15	Dr. Sunitha	Professor	AIML	
16	Dr. Saritha Chakrasali	Placement Director	T & P	
<b>Team -04</b>				
17	Dr. Yashajyothi Shirur	Professor and Head	ECE	File No. 46 to 56 &

18	Dr. Shebha Selvam	Professor and Head	AIML	Course files: 7 & 8 semester
19	Dr. Mukund Sharma	Professor and Head	MBA	
20	Dr. Bindu S	Professor	ECE	
21	Dr. Ashwini Savanth	Professor	ECE	

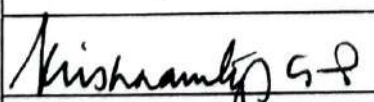
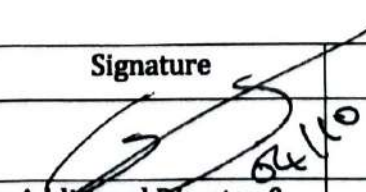
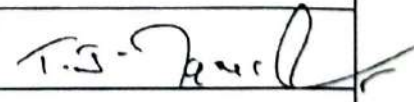
The internal academic audit committee members [AACM] reviewed the following files and course files from I and II semester of academic year 2024-25.


Internal academic audit members observations of the files for the Department of Chemistry:

Sl. No.	Particulars	Observations by academic audit committee member [AACM]	Action taken by the department and remarks by [AACM] [C / NC]
1	Adherence to Calendar of Events	Verified	C
2	Lesson Plan, Work done statements	Verified	C
3	Attendance registers		
4	Mentor Dairy		
5	Blue books (Hard/Soft copy)		
6	Complete Course Files		
7	List of Students (Batch wise) Admitted, Graduated	Verified	C
8	List of Slow learners	Verified	C
9	Activities to improve Slow learners	Verified	C
10	List of repeaters, List of students with Backlogs	Verified	C
11	IA, Attendance, other details to VTU, COE	Verified	C
18	Student results, Analysis	Verified	C
19	Feedback on Faculty, Facilities, Curriculum, exit surveys	Verified	C
26	List of Faculty with their updated Profile	Verified	C
27	Faculty Publications	Verified	C
28	Innovative teaching Practices(listed in the website with critics)	Verified	C
29	Faculty Patents	Verified (HOD sing to be included)	C (It has been done)
30	Faculty Achievements	Verified (HOD sing to be included)	C (It has been done)
31	Faculty participation in Technical and non-technical events	Verified	C
32	Faculty Appraisals	Verified	C
36	R&D activities, Research Centre details, Scholar/guide details	Verified	C
38	All Feedback files	Verified	C
39	HOD meeting resolution, Department meeting files	Verified	C
40	Updated Website Contents in all respects	Verified	C

41	Department library info, Central Lib info(About Dept), Usage	Verified	C
42	News Letters	Verified	C
43	Documents related to Activities conducted by the Departments	Verified	C
44	New Coffee table Books (softcopy)	Verified	C
45	Sign boards, Faculty name plates and Faculty Boards	Faculty name plates and boards have to be completed.	It has already been communicated to the Main Coordinator by the HOD.
46	List of Laboratories with equipment's/Software, Usage	Verified	C
47	New equipment's added, Usage	Verified	C
48	Log Books, Movement Registers	Verified	C
49	Curriculum for all Schemes,	Verified	C
52	Quality of QPs(IA), Rubrics for all evaluations	Verified	C
53	Non-Teaching staff details	Verified	C
54	Files related to BOS, BOE and other committees	Verified	C
55	Process, activities of revision of Vision, Mission, PSO and PEOS	Verified	C
56	Stock Ledgers, Day Books, Budget Files	Verified	C

- 1) The internal assessment blue books/green books/soft copy scripts, registers, course files, and marks submitted to the CoE office are well maintained in the department.
- 2) Faculty name plates and Boards need to be updated.
- 3) The list of laboratories, equipment, layouts, utilization, and batch lists are properly recorded.
- 4) Log books verified; movement register checked.
- 5) Copies of the scheme and syllabus for AY 2021, 2022, 2023, and 2024 are available.
- 6) Rubrics for laboratory is documented.
- 7) Details of all non-teaching staff, appointment letters, and degree certificates are well documented.
- 8) BoS and BoE documents are available.

Signature	Signature	Signature
		
Deputy Director	Additional Director & Principal	Director

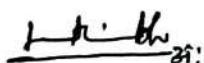
HOD, Chemistry to comply the deficiencies identified by the Audit committee and submit the reports on or before 22/11/25.  04/10/25

# B.N.M. Institute of Technology

An Autonomous Institute under VTU

Academic Audit (Internal) - September 2025

Department: Chemistry			
Sl. No.	Remarks	Action Taken	C/NC
1.	The faculty patent list has to be signed by the HOD	The faculty patent list has been duly reviewed and signed by the HOD.	C
2.	The Faculty Achievements list has to be signed by the HOD	The faculty Achievements list has been duly reviewed and signed by the HOD.	C
3.	Faculty name plates and Boards have to be completed	The requirement has been formally communicated to the Main Coordinator by the HOD for necessary action.	C



Dr. Prathibha B S

Prof. & Head, Chemistry

Head of Department

Dept. of Chemistry

*B.N.M. Institute of Technology*

**BANGALORE - 560 070.**



Dr. Krishnamurthy G. N

Deputy Director



Additional Director & Principal  
BNM Institute of Technology  
Bangalore - 560 070

# B.N.M. Institute of Technology

An Autonomous Institute under VTU

## Department of Physics Internal Academic Audit-2025 report

Proceedings of the internal Academic Audit held on 24/09/2025 in the Physics Lab, Auditorium Block.

Members Present:

SN	Name	Designation	Department	Files to be checked
<b>Team -01</b>				
1	Dr. Krishna Murthy G N	Deputy Director	Mgmt.	File No. 1 to 15 & Course files: 1 & 2 semester
2	Dr. B S Anil Kumar	Professor and Head	Mechanical	
3	Dr. Jayanna B K	Controller of Examiner	CoE office	
4	Dr. Raghavendra N R	Deputy Controller of Examiner	CoE office	
5	Dr. K N N Prasad	Professor and Head	Physics	
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<b>Team -02</b>				
7	Dr. Chayadevi M L	Professor and Head	CS & E	File No. 16 to 30 & Course files: 3 & 4 semester
8	Dr. Jyothi Munavalli	Professor	ECE	
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10	Dr. N Seshaprasad	Professor and Head	Humanities	
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<b>Team -03</b>				
12	Dr. Srividya S	Professor and Head	IS & E	File No. 31 to 45 & Course files: 5 & 6 semester
13	Dr. Venkatesha K	Professor and Head	EEE	
14	Dr. L Venkat Reddy	Professor and Head	Mathematics	
15	Dr. Sunitha	Professor	AIML	
16	Dr. Saritha Chakrasali	Placement Director	T & P	
<b>Team -04</b>				

17	Dr. Yashajyothi Shirur	Professor and Head	ECE	File No. 46 to 56 & Course files: 7 & 8 semester
18	Dr. Shebha Selvam	Professor and Head	AIML	
19	Dr. Mukund Sharma	Professor and Head	MBA	
20	Dr. Bindu S	Professor	ECE	
21	Dr. Ashwini Savanth	Professor	ECE	

The internal academic audit committee members [AACM] reviewed the following files and course files from I and II semester of academic year 2024-25.

Internal academic audit members observations of the files for the Department of Physics:

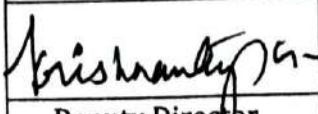

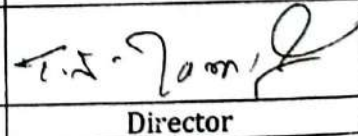
Sl. No.	Particulars	Observations by academic audit committee member [AACM]	Action taken by the department and remarks by [AACM] [C / NC]
1	Adherence to Calendar of Events	Verified	C
2	Lesson Plan, Work done statements	Verified	C
3	Attendance registers		
4	Mentor Dairy		
5	Blue books (Hard/Soft copy)		
6	Complete Course Files		
7	List of Students (Batch wise) Admitted, Graduated	Verified	C
8	List of Slow learners	Verified	C
9	Activities to improve Slow learners	Verified	C
10	List of repeaters, List of students with Backlogs	Verified	C
11	IA, Attendance, other details to VTU, COE	Verified	C
18	Student results, Analysis	Verified	C
19	Feedback on Faculty, Facilities, Curriculum, exit surveys	Verified	C
26	List of Faculty with their updated Profile	Verified	C
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29	Faculty Patents	Verified	C
30	Faculty Achievements	Verified	C
31	Faculty participation in Technical and non-technical events	Verified	C
32	Faculty Appraisals	Verified	C
36	R&D activities, Research Centre details, Scholar/guide details	Verified	C
38	All Feedback files	Verified	C
39	HOD meeting resolution, Department meeting files	Verified	C
40	Updated Website Contents in all respects	Website update has to be completed.	It has been already communicated to the Main Coordinator by the Dept. coordinator. It is under progress.

41	Department library info, Central Lib info(About Dept), Usage	Verified	C
42	News Letters	Verified	C
43	Documents related to Activities conducted by the Departments	Verified	C
44	New Coffee table Books (softcopy)	Verified	C
45	Sign boards, Faculty name plates and Faculty Boards	Verified	C
46	List of Laboratories with equipment's/Software, Usage	Verified	C
47	New equipment's added, Usage	Verified	C
48	Log Books, Movement Registers	1. Signature of Higher authority has to be taken in Movement register.  2. Students' log book has to be signed by Lab In-charge and HoD.	1. It will be executed from Sept. 2025  2. It has been done and will be continued in the subsequent AYs.
49	Curriculum for all Schemes,	Verified	C
52	Quality of QPs(IA), Rubrics for all evaluations	Verified	C
53	Non-Teaching staff details	Verified	C
54	Files related to BOS, BOE and other committees	Verified	C
55	Process, activities of revision of Vision, Mission, PSO and PEOS	Verified	C
56	Stock Ledgers, Day Books, Budget Files	Verified	C

- 1) The internal assessment blue books/green books/soft copy scripts, registers, course files, and marks submitted to the CoE office are well maintained in the department.
- 2) Website content in a few fields/tabs needs to be updated.
- 3) The list of laboratories, equipment, layouts, utilization, and batch lists are properly recorded.
- 4) New equipment has been added, and their usage is well documented.
- 5) Log books verified; movement register checked - both need to signed.
- 6) Copies of the scheme and syllabus for AY 2021, 2022, 2023, and 2024 are available.
- 7) Rubrics for laboratory is documented.
- 8) Details of all non-teaching staff, appointment letters, and degree certificates are well documented.
- 9) BoS and BoE documents are available.

**Suggestions:**

- ❖ In Contineo software, there is currently no provision to select more than one CO for a particular question or PSOs while setting question papers for Internal Assessments (IAs). Since CIA attainment calculations will be carried out manually by the faculty, they may consider multiple COs and PSOs using the Excel calculator sheet.

Signature	Signature	Signature
		
Deputy Director	Additional Director & Principal	Director


HOD, Physics is requested to comply the deficiencies identified by the Audit committee and submit the report on or before 22/11/24  
 Krishnamoorthy 22/11/24

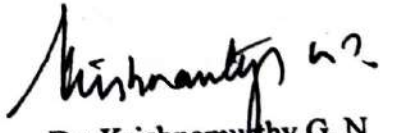
# B.N.M. Institute of Technology


An Autonomous Institute under VTU

## Academic Audit (Internal) - September 2025

Department: Physics			
Sl. No.	Remarks	Action Taken	C/NC
1	Website update has to be completed.	It has been already communicated to the Main Coordinator by the Dept. coordinator. It is under progress.	C
2	Signature of Higher authority has to be taken in Movement register.	It will be executed from Sept. 2025.	C
3	Students' log book has to be signed by Lab In-charge and HoD.	It has been done and will be continued in the subsequent AYs	C

  
Dr. K.N.N. Prasad  
Prof. & Head, Physics

  
Dr. Krishnamurthy G. N.  
Deputy Director

  
Additional Director & Principal  
BNM Institute of Technology  
Bangalore - 560 070

# B.N.M. Institute of Technology

An Autonomous Institute under VTU

## Department of Mathematics Internal Academic Audit-2025 report

Proceedings of the internal Academic Audit held on 24/09/2025 in the Physics Lab,  
Auditorium Block.

Members Present:

SN	Name	Designation	Department	Files to be checked
<b>Team -01</b>				
1	Dr. Krishna Murthy G N	Deputy Director	Mgmt.	File No. 1 to 15 & Course files: 1 & 2 semester
2	Dr. B S Anil Kumar	Professor and Head	Mechanical	
3	Dr. Jayanna B K	Controller of Examiner	CoE office	
4	Dr. Raghavendra N R	Deputy Controller of Examiner	CoE office	
5	Dr. K N N Prasad	Professor and Head	Physics	
6	DR. K C Anantha Padmanabham	Associate Professor	Mechanical	
<b>Team -02</b>				
7	Dr. Chayadevi M L	Professor and Head	CS & E	File No. 16 to 30 & Course files: 3 & 4 semester
8	Dr. Jyothi Munavalli	Professor	ECE	
9	Dr. Prathibha	Professor and Head	Chemistry	
10	Dr. N Seshaprasad	Professor and Head	Humanities	
11	Dr. Madhu S	Associate Professor	EEE	
<b>Team -03</b>				
12	Dr. Srividya S	Professor and Head	IS & E	File No. 31 to 45 & Course files: 5 & 6 semester
13	Dr. Venkatesha K	Professor and Head	EEE	
14	Dr. L Venkat Reddy	Professor and Head	Mathematics	
15	Dr. Sunitha	Professor	AIML	
16	Dr. Saritha Chakrasali	Placement Director	T & P	

Team -04				
17	Dr. Yashajyothi Shirur	Professor and Head	ECE	File No. 46 to 56 & Course files: 7 & 8 semester
18	Dr. Shebha Selvam	Professor and Head	AIML	
19	Dr. Mukund Sharma	Professor and Head	MBA	
20	Dr. Bindu S	Professor	ECE	
21	Dr. Ashwini Savanth	Professor	ECE	

The internal academic audit committee members [AACM] reviewed the following files and course files from I and II semester of academic year 2024-25.

Internal academic audit members observations of the files for the Department of Mathematics:

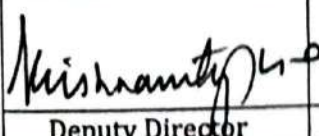
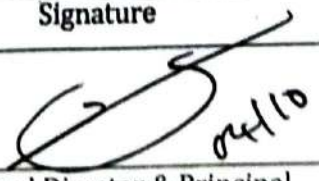
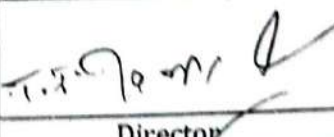
Sl. No.	Particulars	Observations by academic audit committee member [AACM]	Action taken by the department and remarks by [AACM] [C / NC]
1	Adherence to Calendar of Events	Verified	C
2	Lesson Plan, Work done statements	Verified	C
3	Attendance registers		
4	Mentor Dairy		
5	Blue books (Hard/Soft copy)		
6	Complete Course Files		
7	List of Students (Batch wise) Admitted, Graduated	Verified	C
8	List of Slow learners	Verified	C
9	Activities to improve Slow learners	Verified	C
10	List of repeaters, List of students with Backlogs	Verified	C
11	IA, Attendance, other details to VTU, COE	Verified	C
18	Student results, Analysis	Verified	C
19	Feedback on Faculty, Facilities, Curriculum, exit surveys	Verified	C
26	List of Faculty with their updated Profile	Verified	C
27	Faculty Publications	Verified	C
28	Innovative teaching Practices (listed in the website with critics)	Verified	C
31	Faculty participation in Technical and non-technical events	Verified	C
32	Faculty Appraisals	Verified	C
36	R&D activities, Research Centre details, Scholar/guide details	Verified	C
38	All Feedback files	Verified	C
39	HOD meeting resolution, Department meeting files	Verified	C
40	Updated Website Contents in all respects	Website update has to	It has been already

		be completed.	communicated to the Main Coordinator by the Dept. coordinator. It is under progress.
41	Department library info, Central Lib info(About Dept), Usage	Verified	C
42	News Letters	Verified	C
43	Documents related to Activities conducted by the Departments	Verified	C
44	New Coffee table Books (softcopy)	Verified	C
45	Sign boards, Faculty name plates and Faculty Boards	Verified	C
46	List of Laboratories with equipment's/Software, Usage	Verified	C
47	New equipment's added, Usage	Verified	C
48	Log Books, Movement Registers	1. Signature of Higher authority has to be taken in Movement register. 2. Students' log book has to be signed by HoD.	1. It will be executed from Sept. 2025 2. It has been done and will be continued in the subsequent AYs.
49	Curriculum for all Schemes,	Verified	C
52	Quality of QPs(IA), Rubrics for all evaluations	Verified	C
53	Non-Teaching staff details	Verified	C
54	Files related to BOS, BOE and other committees	Verified	C
55	Process, activities of revision of Vision, Mission, PSO and PEOS	Verified	C
56	Stock Ledgers, Day Books, Budget Files	Verified	C

- 1) The internal assessment blue books/green books/soft copy scripts, registers, course files, and marks submitted to the CoE office are well maintained in the department.
- 2) Website content in a few fields/tabs needs to be updated.
- 3) Log books verified; movement register checked - both need to signed.
- 4) Copies of the scheme and syllabus for AY 2021, 2022, 2023, and 2024 are available.
- 5) Rubrics for laboratory is documented.
- 6) Details of all non-teaching staff, appointment letters, and degree certificates are well documented.
- 7) BoS and BoE documents are available.

**Suggestions:**

- ❖ In Contineo software, there is currently no provision to select more than one CO for a particular question or PSOs while setting question papers for Internal Assessments (IAs). Since CIA attainment calculations will be carried out manually by the faculty, they may consider multiple COs and PSOs using the Excel calculator sheet.

Signature	Signature	Signature
		
Deputy Director	Additional Director & Principal	Director

Additional Director & Principal  
**BNM Institute of Technology**  
 Bangalore-560 070

# B.N.M. Institute of Technology

An Autonomous Institute under VTU


## Academic Audit (Internal) - September 2025

Department: Mathematics			
Sl. No.	Remarks	Action Taken	C/NC
1	Website update has to be completed.	It has been already communicated to the Main Coordinator by the Dept. coordinator. It is under progress.	C
2	Signature of Higher authority has to be taken in Movement register.	It will be executed from Sept. 2025.	C
3	'Students' log book has to be signed by Lab In-charge and HoD.	It has been done and will be continued in the subsequent AYs	C

  
Dr. L. Venkata Reddy 19/11/25  
Prof. & Head, Mathematics

Professor & Head, Dept. of Mathematics  
B.N.M. Institute of Technology  
27th Cross, 12th Main, Banashankari 2nd Stage  
Bengaluru - 560 070

  
Dr. Krishnamurthy G. N. 19/11/25  
Deputy Director

  
Additional Director & Principal  
BNM Institute of Technology  
Bangalore-560 070

# B.N.M. Institute of Technology

An Autonomous Institute under VTU

## Internal Academic Audit-2025 report of MBA program:

Proceedings of the internal Academic Audit held on 28/10/2025 for the MBA program in the Audi Block in A111-A,B & C and board room.

Members Present:

SN	Name	Designation	Department	Files to be checked
<b>Team -01</b>				
1	Dr. Krishna Murthy G N	Deputy Director	Mgmt.	File No. 1 to 15 & Course files: 1, 2, 3 & 4 semester
2	Dr. B S Anil Kumar	Professor and Head	Mechanical	
3	Dr. K N N Prasad	Professor and Head	Physics	
4	DR. K C Anantha Padmanabham	Associate Professor	Mechanical	
<b>Team -02</b>				
6	Dr. Chayadevi M L	Professor and Head	CS & E	File No. 16 to 30
7	Dr. Prathibha	Professor and Head	Chemistry	
<b>Team -03</b>				
8	Dr. Venkatesha K	Professor and Head	EEE	File No. 31 to 45
9	Dr. L Venkat Reddy	Professor and Head	Mathematics	
<b>Team -04</b>				
10	Dr. Bindu S	Professor	ECE	File No. 46 to 56
11	Dr. Ashwini Savanth	Professor	ECE	

The internal academic audit committee members [AACM] reviewed the following 56 files and course files from I to IV semester of academic year 2024-25.

Internal academic audit member observations of MBA program files:

Sl. No.	Particulars	Observations by academic audit committee member [AACM]	Action taken by the department and remarks by [AACM] [C / NC]
1	Adherence to Calendar of Events	Updated	C
2	Lesson Plan, Work done statements	Course files of 23MBAF37, 23MBAF43, 23MBAP45, 24MBA18, need to be shown.	All the course files were shown except 23MBAF37, 23MBAF43, 23MBAP45, 24MBA18  Attainment calculation of all courses is pending NC  Mentor's diary need to be updated with respect to fee balance, receipt no. etc. for some of them NC
3	Attendance registers		
4	Mentor Dairy		
5	Blue books (Hard/Soft copy)		
6	Complete Course Files		
7	List of Students (Batch wise) Admitted, Graduated	Complied	C
8	List of Slow learners	Complied	C
9	Activities to improve Slow learners	Complied	C
10	List of repeaters, List of students with Backlogs	Complied	C
11	IA, Attendance, other details to VTU, COE	Complied	C
12	List of non-placed students	Complied	C
13	List of placed students	Need to be updated- for 2023 & 2024	NC
14	Internship and Higher studies details	To be updated	C
15	Entrepreneurship	Verified	C
16	List of Projects	Verified	C
17	Working models of Best, Average projects	To be updated	NC
18	Student results, Analysis	Verified	C
19	Feedback on Faculty, Facilities, Curriculum, exit surveys	Verified	C
20	List of Alumni with details	Verified, year-wise segregation has to be done	NC
21	Documents related to AICTE Activity points	NA	C
22	Student MOOC courses	Need to update- Include complete list of students along with all certificates	NC
23	Student publications/Patents	Verified, available	C
24	Students participation in competitions, awards	Available, need to file it in order	C

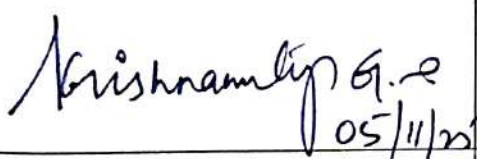

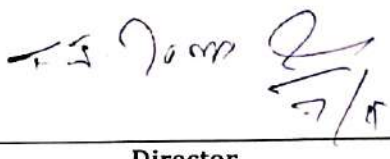
25	Students participation in sports, extracurricular activities	Good, available	C
26	List of Faculty with their updated Profile	Need to update	NC
27	Faculty Publications	Need to update (add citations, Q1,Q2, Impact factor)	NC
28	Innovative teaching Practices(listed in the website with critics)	Verified	C
29	Faculty Patents	Verified	C
30	Faculty Achievements	Verified	C
31	Faculty participation in Technical and non-technical events	File is updated, Index to be changed	C
32	Faculty Appraisals	complied	C
33	Industry Interactions	complied	C
34	Centers of Excellence	Centre for skill enhancement started in the month of may 2025, outcome: benefit the mechanical/physics & other program staff member	C
35	Documents related to MOUs	2025-26-2 MOUs / 2024-25-4 MOUs Index sheet showing duration/activities/outcomes to be highlighted	NC
36	R&D activities, Research Centre details, Scholar/guide details	R&D Details updated scholar/guide updated & available	C
37	Details of communication(IA, others) with stake holders	Complied	C
38	PAC Files, All Feedback files, ARM Files, DAB files	PAC - Faculty & HOD sign missing DAB File updated	NC
39	HOD meeting resolution, Department meeting files	Documents are available	C
40	Updated Website Contents in all respects	Innovative Teaching methods, placement details of AY 2022-24, 2021-23 Need to be updated- Few data are missing	NC
41	Department library info, Central Lib info(About Dept), Usage	Complied	C
42	News Letters	Only Jan 2025 to July 2025 softcopy ready	NC
43	Documents related to Activities conducted by the Departments	Updated, Files are maintained as per list, CO-PO Attainment to be done for 1/2/3/4/5 days events, Guest Lecture file is due	C
44	New Coffee table Books (softcopy)	Recent coffee table book needs to be updated - shown soft copy	NC
45	Sign boards, Faculty name plates and Faculty Boards	Completed	C
46	List of Laboratories with equipment's/Software, Usage	Open source S/W are used, same needs to be recorded	C

47	New equipment's added, Usage	List not available	NC
48	Log Books, Movement Registers	Log books verified Movement register checked - well maintained	C
49	Curriculum for all Schemes,	2021, 2022, 2023 & 2024 and 2025 schemes are available	Scheme and syllabus 2025 printout is available and shown to AACM: Complied
50	Curriculum Gaps and Gap filling	Action plan available, Proof to be maintained	C
51	Documents related to Professional Societies	All activities to be updated	C
52	Quality of QPs(IA), Rubrics for all evaluations	Rubrics for lab, internship & project phase I & II is documented	C
53	Non-Teaching staff details	List of NT Staff to be maintained with any skill enhancement- Not available	C
54	Files related to BOS, BOE and other committees	Updated	C
55	Process, activities of revision of Vision, Mission, PSO and PEOS	Document process collected by Alumni, Industry, parents, student are documented	C
56	Stock Ledgers, Day Books, Budget Files	Ledger available, No day book, document relating to budget utilized is not available.	NC

- 1) The internal assessment blue books/green books/soft copy scripts, registers, course files, and marks submitted to the CoE office are well maintained in the department.
- 2) Website content in a few fields/tabs needs to be updated-innovative teaching methods, placement details of AY 2021-23 and 2022-24 should be updated.
- 3) The list of laboratories, equipment, layouts, utilization, and batch lists are properly recorded.
- 4) New equipment have been added, and their usage is well documented.
- 5) Log books verified; movement register checked - both are well maintained.
- 6) Copies of the scheme and syllabus for AY 2021, 2022, 2023, and 2024 are available.
- 7) Professional society documents are updated and available in the department.
- 8) Rubrics for internship, and Projects are documented.
- 9) Details of all non-teaching staff, appointment letters, and degree certificates are well documented.
- 10) Stakeholders' feedback is obtained for finalizing the Vision, Mission, PEOs, and PSOs of the department.

Suggestions:

- ❖ Details of all non-teaching staff, any skill enhancement courses taken up should be updated.
- ❖ Criterion 3 In-charges will perform SEA attainment calculations for all courses at the CoE office.
- ❖ Mentor's diary need to be updated with respect to fee balance, receipt no. etc. for some cases.
- ❖ The Self-Assessment Report (SAR) must be prepared along with C-files, P-files, and additional proof files need to be updated accordingly.

Signature	Signature	Signature
		
Deputy Director	Additional Director & Principal	Director

HOD, MBA is requested to take necessary steps to comply the non-complicated items listed above and submit the report on or before 30<sup>th</sup> NOV 2025.

Krishnamthy G. R.  
05/11/2025


# *B.N.M. Institute of Technology*

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## Academic Audit (Internal) - October 2025

Department: Business Administration			
Sl. No.	Remarks	Action Taken	C/NC
1	Attainment calculation of all courses is pending	Attainment of majority of the courses has been completed. Awaiting final SEA marks from COE for a few subjects	C
2	Mentor's diary need to be updated with respect to fee balance, receipt no. etc. for some of them	Mentors diary is completed	C
3	List of placed students	Has been updated	C
4	Working models of Best, Average projects	Completed	C
5	List of Alumni with details	Completed and year-wise segregation is done	C
6	Student MOOC courses	Soft copy has been compiled-print-out has to be taken and filed	C
7	List of Faculty with their updated Profile	Updated	C
8	Faculty Publications	Updated	C
9	Documents related to MOUs	Index sheet has been added and updated	C
10	PAC Files, All Feedback files, ARM Files, DAB files	Signatures have been taken and updated	C

11	Website update has to be completed.	It has been already communicated to the Main Coordinator by the Dept. coordinator. It is under progress.	C
12	News Letters	Jan-July 2025 issue of newsletter has been printed and filed	C
13	New Coffee table Books (softcopy)	Soft copy of Recent coffee table book has been updated	C
14	New equipment's added, Usage	Invoice has been added and updated	C
15	Stock Ledgers, Day Books, Budget Files	Ledger available, document relating to budget utilized is available.	C



Dr. Mukund N Sharma

Prof. & Head, Dept. of Business Administration



Dr. Krishnamurthy G. N

Deputy Director

Professor & Head, Dept. of MBA  
*BNM Institute of Technology*  
 27th Cross, 12th Main, Banashankari 2nd Stag  
 Bengaluru - 560 070



Additional Director & Principal  
**BNM Institute of Technology**  
 Bangalore-560 070