# Academic Audit: 2021-22 Sample Reports



BVV Sangha, Bagalkot

#### AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES



Approved by AICTE, New Delhi Recognized by Government of Karnataka & Affiliated to VTU, Belagavi

#### **Academic Audit**

An academic audit report is a comprehensive assessment of an educational institution's academic processes, procedures, and outcomes. It typically involves a systematic review of various aspects of the institution's academic affairs, including Lesson plan, teaching methodologies, assessment practices, faculty qualifications and development, student performance and compliance with regulatory standards.

The purpose of an academic audit report is to evaluate the effectiveness and efficiency of academic operations, identify areas for improvement, ensure adherence to institutional policies and external accreditation requirements, and enhance the overall quality of education provided by the institution.

The academic audit committee, assisted by IQAC members, to conducts the audit. There is a formal meeting with the Principal and heads of departments to discuss objectives, procedures, and set audit dates. All relevant documents are presented to the committee members. Inspection and interactions occur within department's head and faculty. A comprehensive audit report is prepared, covering observations and findings. This report is submitted to the Principal for necessary actions.

Below is the prescribed format for the academic audit:



Amruta Institute of Engineering & Management Sciences
Bidadi Industrial Area Near Toyota Kirloskar Motors
Bidadi, Bangalore-562 109

# **Academic Audit Formats**



AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES A I E M S

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#### Academic File Index

SI No.	Particulars	Remark			
	Department files				
1.	Scheme and Syllabus copies of allotted courses with reference books and delivery methods				
2.	Dept. Calendar of Events				
3.	Faculty list with qualification and expertise				
4.	Faculty workload - Teaching and other responsibilities				
5.	Class Timetables				
6.	Program outcomes, course outcomes and their mapping				
7.	Evaluation type and their rubrics (Theory and laboratory)				
8.	Semester-wise CO-PO mapping and attainment				
9.	List of registered students – Semester wise	ist of registered students – Semester wise			
10.	Mentors and mentee details				
11	Result analysis of previous semester (with and without backlogs)				
12	Mini/Field projects/ Internships offered by the department during the year				
13	Projects applied for funding (KSCST/any other state or central Govt. schemes)				
14	Linkage of Academic projects or any other activities with industry or other organizations				
15	Certificate/ Diploma Courses introduced during the academic year and no.of students enrolled				
16	Value-added courses imparting transferable and life skills offered				
17	Quality improvement strategies adopted by the department for the following (with in 100 words each)  Curriculum Development, Teaching and Learning, Examination and Evaluation				
17	Feedback collected from students on teaching and learning process				
18	Compliance to previous academic audit report				

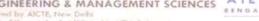
Individual Faculty Level audit format followed by AIEMS



Amruta institute of Engineering & Management Sciences Bidadi Industrial Area Near Toyota Kirloskar Motors Bidadi, Bangalore-562 109



### AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES A I E M S



#### AIEMS IQAC

S.No	Individual Faculty files			
1	Index Page: Designation, Qualification, Experience, Specialization, subjects allotted, and other responsibility assigned during Semester			
2	Individual Timetable/ Work load			
3	Lesson plan and Class Attendance Register			
4	Details of conduct of Tutorial classes			
5	ICT tools used in teaching learning process			
6	nnovative techniques adopted in teaching learning if any Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences			
7	CIE Test Question Papers and Scheme of Evaluation			
8	CIE booklet and laboratory records for verification with marks list			
9	List of projects guiding – ÜG/PG, PhD  Association with any other projects: Funded, mini projects, consultancy etc.			
10	University Question paper/Question Bank			
11	Notes/Reference materials/web links for the course(s) handled			
12	Development of any courses, Instruction material etc. if any			
13	Course Outcomes and CO-PO Mapping and attainment			
14	Faculty publications/other achievements in the semester			
15	Workshops/training programs/certification courses (MOOC) conducted or attended			
16	E-content developed by teachers such as: Patashala, SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc.			
17	PTM details (for Mentors/Class teachers only)			
18	Identification of fast and slow learners and action taken			
19	Course end survey report/ Analysis			
20	Any other contribution made in academic and administrative activities			

Upon completion of the audit, the report typically provides recommendations for improvement based on the findings. These recommendations may address curriculum enhancements, faculty development programs, infrastructure upgrades, assessment reforms, and other areas identified for enhancement. The ultimate goal of an academic audit report is to contribute to the continuous improvement and excellence of academic programs and services offered by the institution.



Amruta Institute of Engineering & Management Sciences Bidadi Industrial Area Near Toyota Kirloskar Motors Bidadi, Bangalore-562 109



# BVV Songho, Bogolkot AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES Pecograted by Government by AUCE, New Dabl Pecograted by Government of Kongolikok & Affiliated to VIU, Belogove



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		ing and Management Sciences	
Bidadi,	Bengaluru		
Subject		mpliance Report on Academic Audit Even S	Sem 2022-23/ Odd Sem 2023-
	2024 of Dept		
Dear Si	t.		
		Report on Academic Audit conducted on	
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1	Department Files		
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Amruta Institute of Engineering & Management Sciences
Bidadi Industrial Area Near Toyota Kirloskar Motors
Bidadi, Bangalore-562 109

# Academic Audit: 2021-22



#### BVV Sangha, Bagalkot

### **AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES**

AIEMS

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AIEMS IQAC

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# **Academic File Index**

SI No.	Particulars	Remark
	Department files	± ≜y
1.	Scheme and Syllabus copies of allotted courses with reference books and delivery methods	Verilied
2.	Dept. Calendar of Events	Venihed
3.	Faculty list with qualification and expertise	Verified
4.	Faculty workload - Teaching and other responsibilities	Voichel
5.	Class Timetables	Varihed
6.	Program outcomes, course outcomes and their mapping	Verilied
7.	Evaluation type and their rubrics (Theory and laboratory)	Verified
8.	Semester-wise CO-PO mapping and attainment	Verhed
9.	List of registered students – Semester wise	Verilied
10.	Mentors and mentee details	Vorified
11	Result analysis of previous semester (with and without backlogs)	Voubled
12	Mini/Field projects/ Internships offered by the department during the year	Vailed
13	Projects applied for funding (KSCST/any other state or central Govt. schemes)	Varilied
14	Linkage of Academic projects or any other activities with industry or other organizations	Varihed
15	Certificate/ Diploma Courses introduced during the academic year and no.of students enrolled	Verilied
16	Value-added courses imparting transferable and life skills offered	Venhed
17	Quality improvement strategies adopted by the department for the following (with in 100 words each)  Curriculum Development, Teaching and Learning, Examination and Evaluation	Vorhed
17	Feedback collected from students on teaching and learning process	Von hed
18	Compliance to previous academic audit report	Venilled





## BVV Sangha, Bagalkot

AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES

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#### AIEMS IQAC

S.No	Individual Faculty files		
1	Index Page: Designation, Qualification, Experience, Specialization, subjects allotted, and other responsibility assigned during Semester		
2	Individual Timetable/ Work load	Vanhel	
3	Lesson plan and Class Attendance Register	Verified	
4	Details of conduct of Tutorial classes	Venhed	
5	ICT tools used in teaching learning process	Vanhed	
6	Innovative techniques adopted in teaching learning if any Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences	Advised to Adopt Innovative	
7	CIE Test Question Papers and Scheme of Evaluation	Verhied	
8	CIE booklet and laboratory records for verification with marks list	Venhed	
9	List of projects guiding – UG/PG, PhD  Association with any other projects: Funded, mini projects, consultancy etc.	Not found	
10	University Question paper/Question Bank	rouhel	
11	Notes/Reference materials/web links for the course(s) handled		
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13	Course Outcomes and CO-PO Mapping and attainment	Voulied	
14	Faculty publications/other achievements in the semester	o be improve	
15	Workshops/training programs/certification courses (MOOC) conducted or attended	venhel	
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17	PTM details (for Mentors/Class teachers only)	Verifiel	
18	Identification of fast and slow learners and action taken	Vonhel	
19	Course end survey report/ Analysis	Vonhed	
20	Any other contribution made in academic and administrative activities	Vouhed.	

# Academic Audit 2021-22 : Civil Dept.



#### BVV Sangha, Bagalkot

# AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES A I E M S

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AIEMS-Internal Quality Assurance Cell

Academic Audit (Internal / External)

Date:25/06/2022

To

The Principal/IQAC Chairman Amruta Institute of Engineering and Management Sciences Bidadi, Bengaluru

Subject: Submission of Academic Audit Report of Civil Eng. Department –academic Year .2021 - 22 .... of Dept. of .....

Dear Sir,

Please find the Academic Audit Report of above mentioned department conducted on

S.No.	Particulars **	(2)	Observation of the Audit Team
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2	Remark by the Audit Team (Internal /External)	* Students Administrations is very poor

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Name and Signature of Audit Team Members Coordinator



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### Remarks by Principal:

Corrective measures will be taken against the Pemailes made by the External Audit Experts in the next academic Year

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Amruta Institute of Engineering & Management Sciences

Bidadi Industrial Area Near Toyota Kirloskar Motors

Bidadi, Bangalore-562 109

# Academic Audit 2021-22: Mechanical Dept.



#### BVV Sangha, Bagalkot

# AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES A I E M S

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## AIEMS-Internal Quality Assurance Cell

Academic Audit (Internal / External)

Date: 25/06/2022

То

The Principal/IQAC Chairman Amruta Institute of Engineering and Management Sciences

Subject: Submission of Academic Audit Report of ......Department –academic Year 2021-22 of Dept. of .....

Dear Sir,

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S.No.	Particulars	Observation of the Audit Team
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2	Remark by the Audit Team (Internal /External)	of publications and  NPTEL/MOOCS courses

Name and Signature of Audit Team Members Coordinator



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Remarks by Principal:

Improve publications Introduce miniprojecti to Auduli.

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Amruta Institute of Engineering & Management Sciences Bidadi Industrial Area Near Toyota Kirloskar Motors Bidadi, Bangalore-562 109

# Academic Audit 2021-22: ECE Dept.



### BVV Sangha, Bagalkot

### AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES

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## AIEMS-Internal Quality Assurance Cell

Academic Audit Report Compliance Report on Academic Audit (Internal /External)

Date: 25/06/202

То

The Principal/IQAC Chairman

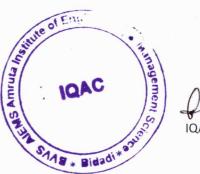
Amruta Institute of Engineering and Management Sciences
Bidadi, Bengaluru

Dear Sir,

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2	Remark by the Audit Team (Internal /External)	found less rumbers of Journal publications of NPTEL/MODES programmes	
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Name and Signature of Audit Team Members Coordinator



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Remarks by Principal:

Encourage students to take credit based online courses. focus on gnality projecti.

PRINCIPAL Amruta Institute of Engineering & Management Sciences

Bidadi Industrial Area Near Toyota Kirloskar Motors Bidadi, Bangalore-562 109

# Academic Audit 2021-22 : CSE Dept.



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## AIEMS-Internal Quality Assurance Cell

Academic Audit (Internal /External)

Date: 25/06/22

То

The Principal/IQAC Chairman

Amruta Institute of Engineering and Management Sciences
Bidadi, Bengaluru

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Name and Signature of Audit Team Members Coordinator



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Remarks by Principal:

Improve teaching learning activities.

- Give more Laboratory assignments



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Amruta Institute of Engineering & Management Sciences
Bidadi Industrial Area Near Toyota Kirloskar Motors
Bidadi, Bangalore-562 109

# Academic Audit 2021-22: MBA



#### BVV Sangha, Bagalkot

### AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES

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# AIEMS-Internal Quality Assurance Cell

# Academic Audit Report Compliance Report on Academic Audit (Internal /External)

Date: 25/06/2022

То

The Principal/IQAC Chairman

Amruta Institute of Engineering and Management Sciences

Bidadi, Bengaluru

Dear Sir,

S.No.	Particulars	Observation of the Audit Team
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Name and Signature of Audit Team Members Coordinator



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Remarks by Principal:

- Increase industry-Instituti Interaction Assign field projecti

- Wall .

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Amruta Institute of Engineering & Management Sciences

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