



Arka Educational & Cultural Trust (Regd.)
JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE
(A Unit of Jain Group of Institutions, Bengaluru)
#323, Near Veereshwara Punyashrama, Avargere, Davangere-577005
Web: www.jitd.in



Date: 06-09-2022

CIRCULAR

All the following Academic audit experts are hereby informed to conduct Internal Program Academic Audit in the Department of E&CE for A.Y. 2021-22 (EVEN Semester) on 09/09/2022 at 11:00AM.

1. Dr. Madhukeshwara N (Dean Academics)
2. Dr. Santosh Herur (Program Coordinator and IQAC Director)
3. Mrs. Kavitha K J (DQAC Coordinator)

Further the record of the same should be kept in the department HOD/Program coordinator office.

Copy to:

1. Dean Academics
2. Program Coordinator
3. DQAC Coordinator


IQAC Director


Principal



Documents Verified in Course File for Program Academic Audit

Program Name: E&CE/CS&E/EE/ME/CV

Academic Year: 2021-22

Season: Odd/Even

Course Name with Code: Signal & Systems / 18EE45

Sem.: 4th

Sl. No.	Content	Check List
1	Vision and Mission of the Institution	<input checked="" type="checkbox"/>
2	Vision, Mission, PEOs, POs and PSOs of the Program	<input checked="" type="checkbox"/>
3	Calendar of Events: 1) University	<input checked="" type="checkbox"/>
	2) Institution	<input checked="" type="checkbox"/>
	3) Program	<input checked="" type="checkbox"/>
4	Class Time Table, Individual Time Table	<input checked="" type="checkbox"/>
5	Student List and Attendance	<input checked="" type="checkbox"/>
6	Syllabus	<input checked="" type="checkbox"/>
7	Lesson plan	<input checked="" type="checkbox"/>
8	Course outcomes	<input checked="" type="checkbox"/>
9	CO-PO mapping	<input checked="" type="checkbox"/>
10	Materials provided to the students (including hyperlinks of the online resources)	<input checked="" type="checkbox"/>
11	Course activities (Activity description and its document id)	<input type="checkbox"/>
12	Innovation in teaching adopted / Beyond the syllabus activities (Activity description and its document id)	<input type="checkbox"/>
13	IA/CIE QPs and Scheme of evaluation	<input checked="" type="checkbox"/>
14	IA Analysis, Identifying Slow learners/Bright students	<input checked="" type="checkbox"/>
15	Remedial Classes (Attendance, material provided and student feedback)	<input checked="" type="checkbox"/>
16	Previous year VTU Question Papers / Model Question Papers	<input checked="" type="checkbox"/>
17	Module wise Question Banks	<input checked="" type="checkbox"/>
18	Assignments	<input checked="" type="checkbox"/>
19	Course feedback and Faculty feedback by the students	<input checked="" type="checkbox"/>
20	Course End survey	<input checked="" type="checkbox"/>
21	Result analysis including toppers (Should be updated later)	<input type="checkbox"/>
22	CO-PO, PSO attainments of the course (Should be updated later)	<input type="checkbox"/>

Random verification of IA marks on Blue books with IA marks sheet submitted to VTU: Correct/Incorrect

Remarks (if & any): Necessarily signatures to be taken

DQAC Coordinator

Program Coordinator
HOD, Dept. of E&CE

Dean Academics

IQAC Director
Director, IQAC
Jain Institute of Technology
Davangere-577003.

Jain Institute of Technology
Davangere-577003.



Documents Verified in Course File for Program Academic Audit

Program Name: E&CE/CS&E/EE/ME/CV

Academic Year: 2021-22

Season: Odd/Even

Course Name with Code: Analog Circuits / 18EE42

Sem.: 4th

Sl. No.	Content	Check List
1	Vision and Mission of the Institution	<input checked="" type="checkbox"/>
2	Vision, Mission, PEOs, POs and PSOs of the Program	<input checked="" type="checkbox"/>
3	Calendar of Events: 1) University	<input checked="" type="checkbox"/>
	2) Institution	<input checked="" type="checkbox"/>
	3) Program	<input checked="" type="checkbox"/>
4	Class Time Table, Individual Time Table	<input checked="" type="checkbox"/>
5	Student List and Attendance	<input checked="" type="checkbox"/>
6	Syllabus	<input checked="" type="checkbox"/>
7	Lesson plan	<input checked="" type="checkbox"/>
8	Course outcomes	<input checked="" type="checkbox"/>
9	CO-PO mapping	<input checked="" type="checkbox"/>
10	Materials provided to the students (including hyperlinks of the online resources)	<input checked="" type="checkbox"/>
11	Course activities (Activity description and its document id)	<input checked="" type="checkbox"/>
12	Innovation in teaching adopted / Beyond the syllabus activities (Activity description and its document id)	<input type="checkbox"/>
13	IA/CIE QPs and Scheme of evaluation	<input checked="" type="checkbox"/>
14	IA Analysis, Identifying Slow learners/Bright students	<input checked="" type="checkbox"/>
15	Remedial Classes (Attendance, material provided and student feedback)	<input checked="" type="checkbox"/>
16	Previous year VTU Question Papers / Model Question Papers	<input checked="" type="checkbox"/>
17	Module wise Question Banks	<input checked="" type="checkbox"/>
18	Assignments	<input checked="" type="checkbox"/>
19	Course feedback and Faculty feedback by the students	<input checked="" type="checkbox"/>
20	Course End survey	<input checked="" type="checkbox"/>
21	Result analysis including toppers (Should be updated later)	<input checked="" type="checkbox"/>
22	CO-PO, PSO attainments of the course (Should be updated later)	<input checked="" type="checkbox"/>

Random verification of IA marks on Blue books with IA marks sheet submitted to VTU: Correct/Incorrect

Remarks (if & any): Improve innovation in teaching

DQAC Coordinator

Program Coordinator
HOD, Dept. of E&CE
Jain Institute of Technology
Davangere-577003.

Dean Academics

IQAC Director
Director, IQAC
Jain Institute of Technology
Davangere-577003.



Documents Verified in Course File for Program Academic Audit

Program Name: E&CE/CS&E/EE/ME/CV

Academic Year: 2021-22

Season: Odd/Even

Course Name with Code: Embedded Systems / 18EC62

Sem.: 6th

Sl. No.	Content	Check List
1	Vision and Mission of the Institution	<input checked="" type="checkbox"/>
2	Vision, Mission, PEOs, POs and PSOs of the Program	<input checked="" type="checkbox"/>
3	Calendar of Events: 1) University	<input checked="" type="checkbox"/>
	2) Institution	<input checked="" type="checkbox"/>
	3) Program	<input checked="" type="checkbox"/>
4	Class Time Table, Individual Time Table	<input checked="" type="checkbox"/>
5	Student List and Attendance	<input checked="" type="checkbox"/>
6	Syllabus	<input checked="" type="checkbox"/>
7	Lesson plan	<input checked="" type="checkbox"/>
8	Course outcomes	<input checked="" type="checkbox"/>
9	CO-PO mapping	<input checked="" type="checkbox"/>
10	Materials provided to the students (including hyperlinks of the online resources)	<input checked="" type="checkbox"/>
11	Course activities (Activity description and its document id)	<input checked="" type="checkbox"/>
12	Innovation in teaching adopted / Beyond the syllabus activities (Activity description and its document id)	<input type="checkbox"/>
13	IA/CIE QPs and Scheme of evaluation	<input checked="" type="checkbox"/>
14	IA Analysis, Identifying Slow learners/Bright students	<input checked="" type="checkbox"/>
15	Remedial Classes (Attendance, material provided and student feedback)	<input checked="" type="checkbox"/>
16	Previous year VTU Question Papers / Model Question Papers	<input checked="" type="checkbox"/>
17	Module wise Question Banks	<input checked="" type="checkbox"/>
18	Assignments	<input checked="" type="checkbox"/>
19	Course feedback and Faculty feedback by the students	<input checked="" type="checkbox"/>
20	Course End survey	<input checked="" type="checkbox"/>
21	Result analysis including toppers (Should be updated later)	<input checked="" type="checkbox"/>
22	CO-PO, PSO attainments of the course (Should be updated later)	<input checked="" type="checkbox"/>

Random verification of IA marks on Blue books with IA marks sheet submitted to VTU: Correct/Incorrect

Remarks (if & any): Add documents with respect to Innovation in teaching

DQAC Coordinator

Program Coordinator
 HOD, Dept. of E&CE
 Jain Institute of Technology
 Davanagere-577003.

Dean Academics

IQAC Director
 Director, IQAC
 Jain Institute of Technology
 Davanagere-577003.



Documents Verified in Course File for Program Academic Audit

Program Name: E&CE/CS&E/EE/ME/CV

Academic Year: 2021-22

Season: Odd/Even ✓

Course Name with Code: microwaves & antenna/18EC63

Sem.: 6th

Sl. No.	Content	Check List
1	Vision and Mission of the Institution	<input checked="" type="checkbox"/>
2	Vision, Mission, PEOs, POs and PSOs of the Program	<input checked="" type="checkbox"/>
3	Calendar of Events: 1) University	<input checked="" type="checkbox"/>
	2) Institution	<input checked="" type="checkbox"/>
	3) Program	<input checked="" type="checkbox"/>
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5	Student List and Attendance	<input checked="" type="checkbox"/>
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15	Remedial Classes (Attendance, material provided and student feedback)	<input checked="" type="checkbox"/>
16	Previous year VTU Question Papers / Model Question Papers	<input checked="" type="checkbox"/>
17	Module wise Question Banks	<input checked="" type="checkbox"/>
18	Assignments	<input checked="" type="checkbox"/>
19	Course feedback and Faculty feedback by the students	<input checked="" type="checkbox"/>
20	Course End survey	<input checked="" type="checkbox"/>
21	Result analysis including toppers (Should be updated later)	<input checked="" type="checkbox"/>
22	CO-PO, PSO attainments of the course (Should be updated later)	<input type="checkbox"/>

Random verification of IA marks on Blue books with IA marks sheet submitted to VTU: Correct/Incorrect

Remarks (if & any): Also add the details of innovation in teaching

kgk
DQAC Coordinator

Silvana
Program Coordinator
HOD, Dept. of E&CE
Jain Institute of Technology
Davangere-577003.

Shruti
Dean Academics

Shruti
IQAC Director
Director, IQAC
Jain Institute of Technology
Davangere-577003.



Documents Verified in Course File for Program Academic Audit

Program Name: E&CE/CS&E/EE/ME/CV

Academic Year: 2021-22

Course Name with Code: network security / 18EC821

Season: Odd/Even ✓

Sem.: 3rd

Sl. No.	Content	Check List
1	Vision and Mission of the Institution	<input checked="" type="checkbox"/>
2	Vision, Mission, PEOs, POs and PSOs of the Program	<input checked="" type="checkbox"/>
3	Calendar of Events: 1) University	<input checked="" type="checkbox"/>
	2) Institution	<input checked="" type="checkbox"/>
	3) Program	<input checked="" type="checkbox"/>
4	Class Time Table, Individual Time Table	<input checked="" type="checkbox"/>
5	Student List and Attendance	<input checked="" type="checkbox"/>
6	Syllabus	<input checked="" type="checkbox"/>
7	Lesson plan	<input checked="" type="checkbox"/>
8	Course outcomes	<input checked="" type="checkbox"/>
9	CO-PO mapping	<input checked="" type="checkbox"/>
10	Materials provided to the students (including hyperlinks of the online resources)	<input checked="" type="checkbox"/>
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13	IA/CIE QPs and Scheme of evaluation	<input checked="" type="checkbox"/>
14	IA Analysis, Identifying Slow learners/Bright students	<input checked="" type="checkbox"/>
15	Remedial Classes (Attendance, material provided and student feedback)	<input checked="" type="checkbox"/>
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17	Module wise Question Banks	<input checked="" type="checkbox"/>
18	Assignments	<input checked="" type="checkbox"/>
19	Course feedback and Faculty feedback by the students	<input checked="" type="checkbox"/>
20	Course End survey	<input checked="" type="checkbox"/>
21	Result analysis including toppers (Should be updated later)	<input checked="" type="checkbox"/>
22	CO-PO, PSO attainments of the course (Should be updated later)	<input checked="" type="checkbox"/>

Random verification of IA marks on Blue books with IA marks sheet submitted to VTU: Correct/Incorrect ✓

Remarks (if & any): update the course activities & materials provided to the students

DQAC Coordinator

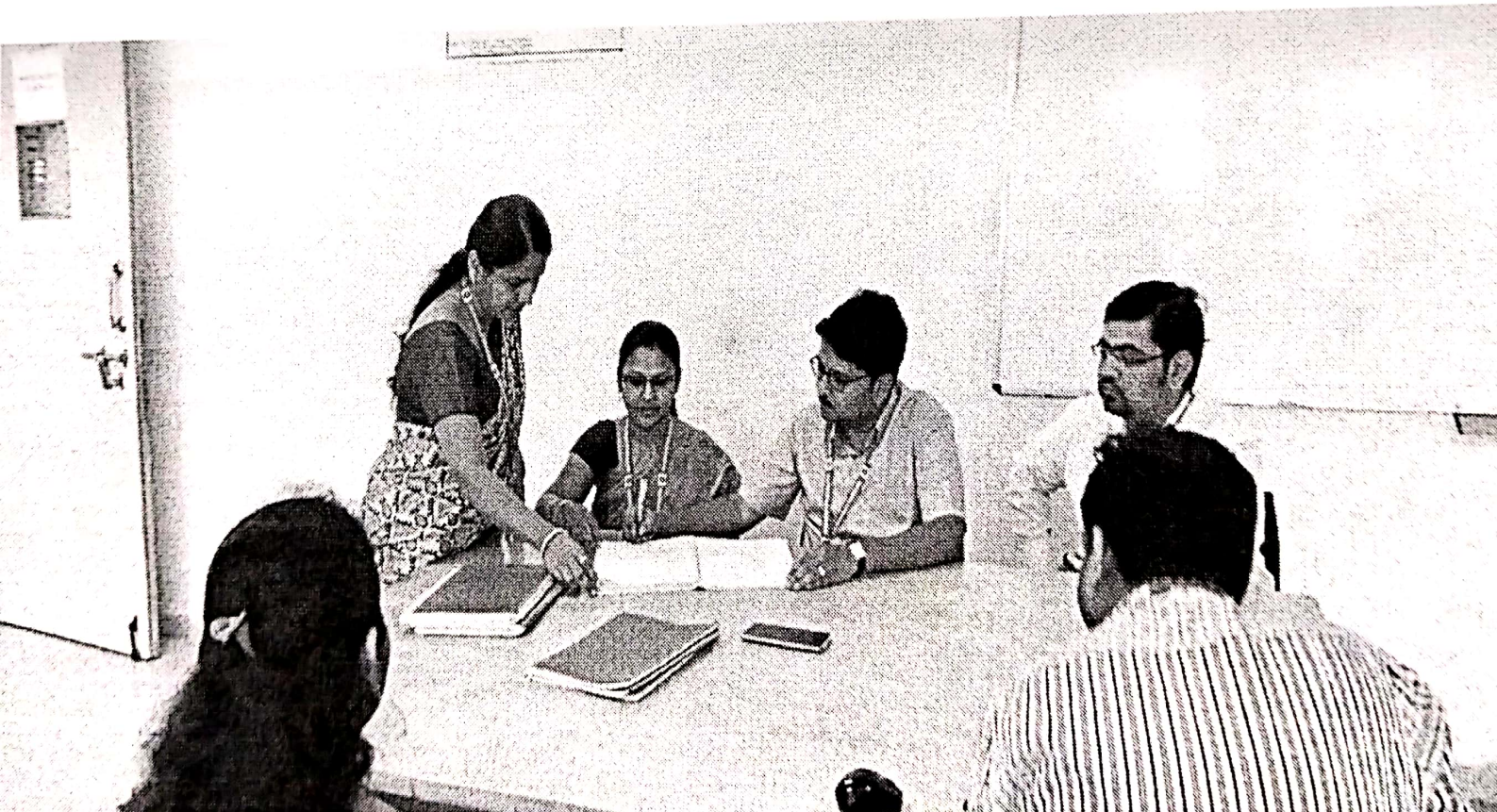
Program Coordinator
 HOD, Dept. of E&CE
 Jain Institute of Technology,
 Davangere-577003.

Dean Academics

IQAC Director
 Director, IQAC
 Jain Institute of Technology,
 Davangere-577003.

Academic Audit for A.Y. 2021-22 (Even Semester) was conducted on 09/09/2022 by Dr. Madhukeshwara N (Dean Academics) Dept. of Mechanical Engg. in the presence of Mr. Santosh Herur, Associate Professor and Head (E&CE Dept.), Mrs. Kavitha K.J, DQAC Coordinator and Mr. Ravi Kumar K.I (NBA Coordinator) E&CE Dept







Brief Report on Internal Academic Audit of E&CE department conducted for AY 2021-22
(Even semester)

Observations Made:

During the audit, the following remarks have been made by audit expert:

1. Update the course and materials provide to the students.
2. Necessary signatures should be taken.
3. Improve innovation in teaching aspect

Actions Taken:

It is instructed the respective course coordinators to add above said available relevant data in their respective course files.

Submitted By,

NBA Coordinator
Dept. of ECE

Dr. Santosh Herur
HOD. Dept. of ECE