



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](http://www.jitd.in)



Date: 07-02-2022

## 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 (ODD Semester) on 08/02/2022 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



Arka Educational & Cultural Trust (Regd.)  
JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE  
(A Unit of Jain Group of Institutions, Bangalore)



Prof. p. n. palastha. o

## 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: Network Theory / 18EC32

Sem.: II<sup>nd</sup>

| 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 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 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): necessary signature to be taken & add details of innovation in teaching

DQAC Coordinator

Program Coordinator  
JOD, 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: Electromagnetic Waves / 18EC55

Sem.: 5<sup>th</sup>

| 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"/> |
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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"/> |
| 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"/>            |

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

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## 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: Verilog HDL / 18EC56

Sem.: 5<sup>th</sup>

| 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"/> |
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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"/> |
| 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"/> |
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| 22      | CO-PO, PSO attainments of the course (Should be updated later)   | <input type="checkbox"/>            |

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Remarks (if & any): Add details WRT materials provided to the students

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HOD, Dept. of E&C

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IQAC Director

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Director, IQAC  
Jain Institute of Technology







## 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: Multimedia Communication/18EC742

Sem.: 7th

| 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 type="checkbox"/>            |
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| 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 type="checkbox"/>            |

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Remarks (if & any): add detail regarding course activities

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## 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: VLSI design / 18EC72

Sem.: 7<sup>th</sup>

| Sl. No. | Content  | Check List                          |
|---------|--|-------------------------------------|
| 1       | Vision and Mission of the Institution  | <input checked="" type="checkbox"/> |
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|         | 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"/> |
| 6       | Syllabus   | <input checked="" type="checkbox"/> |
| 7       | Lesson plan  | <input checked="" type="checkbox"/> |
| 8       | Course outcomes  | <input checked="" type="checkbox"/> |
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Remarks (if & any): Add detail regarding course activities

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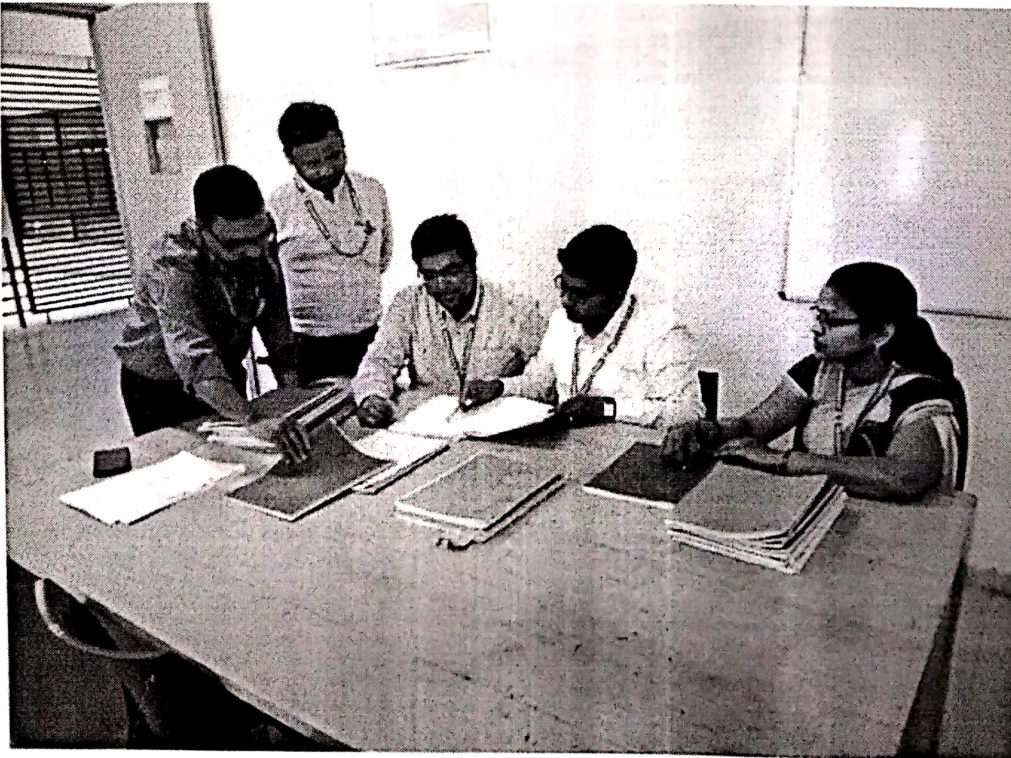




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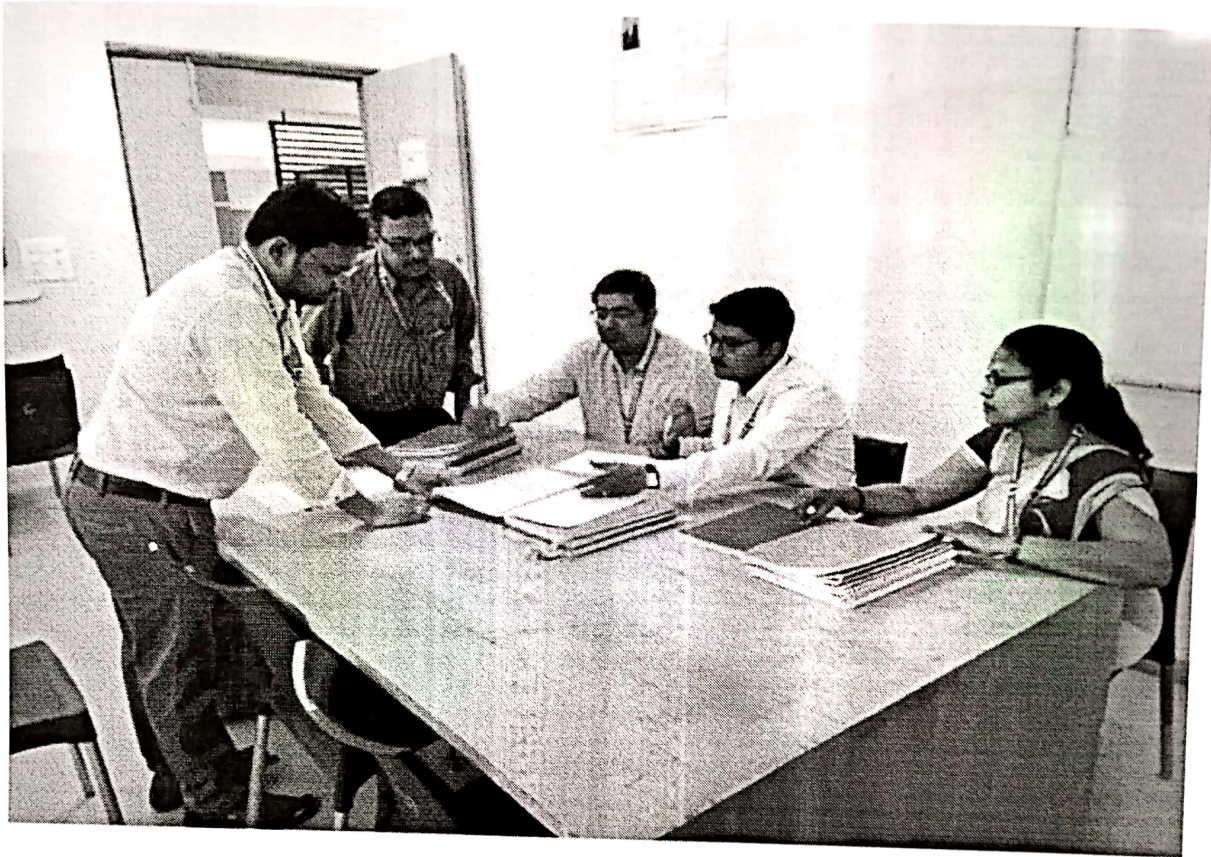
Internal Program Academic Audit for A.Y. 2021-22 (Odd Semester) was conducted on 08/02/2022 by Dr. Madhukeshwara N (Dean Academics) Dept. of Mechanical Engg. in the presence of Mr. Santosh Herur, Associate Professor and Head (E&CE Dept.), Mrs. Kavitha K.J, DQAC Coordinator and Mr. Ravi Kumar K.I (NBA Coordinator) Dept. of E&CE.







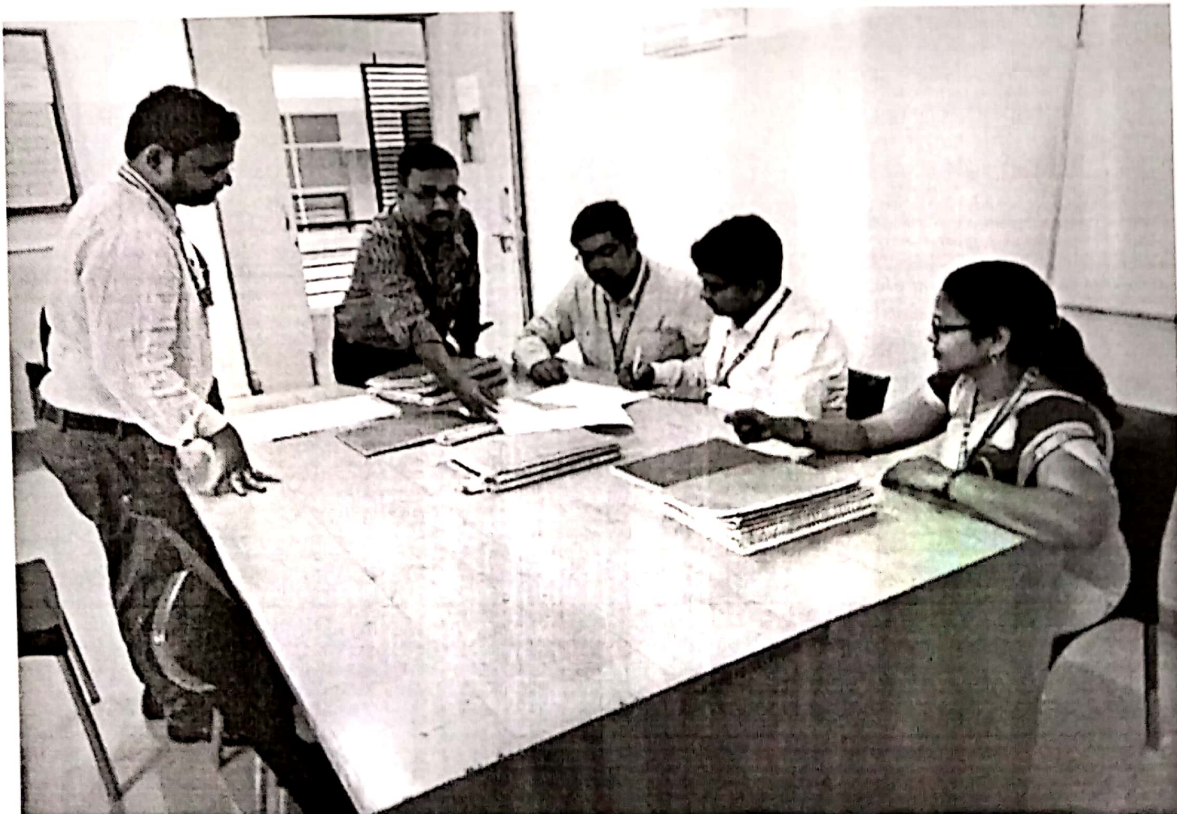
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## Brief Report on Internal Academic Audit of E&CE department conducted for AY 2021-22

### Observations Made:

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

1. Co-curricular activities must be conducted.
2. Necessary signatures should be taken.
3. IA Analysis must be done.
4. Collect course feedback.

### 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