

**Dept: Dept. of MBA**

**AIT/IQAC/Audit/2018-19/1**

## **Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** The Audit team undertook the Faculty Audit, discussion were held, deliberations on the areas of improvements and suggestions were worked out.

### **Observations:**

1. There was an observation on Proctor records, interaction methodology and what is the outcome of such system.
2. The methodology follows for Tutorials was noted. How has been the mode through which tutorials if followed; the outcome of such system; the benefits of having tutorials and what is the effect on the improvement and results of tutorials was noted.
3. Framing and developing CO-PO, either mapping and attainment, correlate those with the Overall objectives and end result of a particular course. Different methodology and approaches should be adopted for the attainment. And once the attainment is calculated, the department can look at identifying the GAP, and how can this gap be addressed and worked out.
4. The class notes, course work and all the necessary teaching material for the class distribution should be done. Notes to be enriched and can be prepared with various sources , viz-

Books, Journals, Newsletter, Reference manual, Annual Reports, Case notes, and the like.

### **Suggestions:**

1. While attendance register is marked for attendance of students, a remark at the end can be done, if the student is ironic absentee, and the reasons there off. The attendance sheet can also be part of corrective measures, and this can be put up on the notice board, with what are the corrective actions that can/ may be take.
2. Lab Records can be used to identify the best done experiment, and this can be highlighted by projecting it to all the students, the well done work, and how other students in the class/ course can benchmark the outcome.
3. When there is the report of NS–Not Satisfactory, try to identify the gap and how that can be filled. There could be coaching / mentoring, and hand holding of the new faculty. New faculty needs to be oriented regarding the process and the Audit formalities, and this can be done through different methodology that may be followed.
4. The reference year for the new faculty, should be grooming period, and such faculty needs to get exposed to CO–PO, mapping and attainment. Senior faculty can act as Coach / Mentor, for orientation, per se.

### **Institute Action:**

1. There can also be visits to other department, to know and understand any Best practices followed by other department and what can be benchmarked
2. Senior faculty, can act as Guide/ Mentor, and guide the faculty team in the process of academic excellence and what are the

way through which systems like- Proctoring; Assignments; Identifying Slow learners; what can be benchmarked from fast learners, etc, can be done. Can organise seminar / presentation for understanding the system and scope for improvement

3. Senior Faculty can act as Mentors, for educating and make understand the entire spirit of Academic Audit and the Academic requirements

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Head of the Department  
Department of MBA  
Acharya Institute of Technology  
Soldevanahalli, Bangalore-560 107





| Sl. No. | Faculty Name   | Attendance register/s | Blue Books | Lab records/Dr | awing sheets | IA Question papers | IAQP - scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast learners | Action taken on slow & fast learners | Tutorial | Proctor files | Co mapping | Course file(faculty) | Updating I A Marks to VTU | Updating APIS details |
|---------|--|-----------------------|------------|----------------|--------------|--------------------|---------------|---------------------|--------------|---------------------|------------------------------|--------------------------------------|----------|---------------|------------|----------------------|---------------------------|-----------------------|
| 1       | <del>Dr. Ramesh Hegde</del><br><u>Dr. Prakash</u>  | 1                     | 2          |                |              | 2                  | 2             | 1                   | 1            | 1                   | 1                            |                                      |          | 1             | 1          | 1                    | 1                         | 1                     |
| 2       | <del>Dr. Suhas Patel</del><br><del>Dr. Suresh Babu G N K</del><br><del>Dr. Anand G N K</del><br><u>Dr. Prakash</u> | 1                     | 1          | NA             |              | 2                  | 2             | 1                   | 1            | 1                   | 1                            | 0                                    | -        | 1             | 1          | 0                    | 1                         | 1                     |
| 3       | <del>Dr. Ramesh Hegde</del><br><del>Dr. Anand G N K</del><br><u>Prof. Keerthi</u>                                  | 1                     | 2          | 1              |              | 2                  | 2             | 1                   | 1            | 1                   | 2                            |                                      |          | 1             | 1          | 1                    | 1                         | 1                     |
| 4       | <del>Dr. Ramesh Hegde</del><br><del>Dr. Anand G N K</del><br><u>Prof. Keerthi</u>                                  | 1                     | 2          | 1              |              | 2                  | 2             | 1                   | 1            | 1                   | 1                            |                                      |          | 1             | 1          | 1                    | 1                         | 1                     |
| 5       | <del>Dr. Ramesh Hegde</del><br><del>Dr. Anand G N K</del><br><u>Prof. Keerthi</u>                                  | 1                     | 2          | 1              |              | 2                  | 2             | 1                   | 1            | 1                   | 1                            |                                      |          | 1             | 1          | 1                    | 1                         | 1                     |
| 6       | <del>Dr. Ramesh Hegde</del><br><del>Dr. Anand G N K</del><br><u>Prof. Keerthi</u>                                  | 1                     | 2          | 1              |              | 2                  | 2             | 1                   | 1            | 1                   | 1                            |                                      |          | 1             | 1          | 1                    | 1                         | 1                     |
| 7       | <del>Dr. Ramesh Hegde</del><br><del>Dr. Anand G N K</del><br><u>Prof. Keerthi</u>                                  | 1                     | 2          | 1              |              | 2                  | 2             | 1                   | 1            | 1                   | 1                            |                                      |          | 1             | 1          | 1                    | 1                         | 1                     |
| 8       | <del>Dr. Ramesh Hegde</del><br><del>Dr. Anand G N K</del><br><u>Prof. Keerthi</u>                                  | 1                     | 2          | 1              |              | 2                  | 2             | 1                   | 1            | 1                   | 1                            |                                      |          | 1             | 1          | 1                    | 1                         | 1                     |
| 9       | <del>Dr. Ramesh Hegde</del><br><del>Dr. Anand G N K</del><br><u>Prof. Keerthi</u>                                  | 1                     | 2          | 1              |              | 2                  | 2             | 1                   | 1            | 1                   | 1                            |                                      |          | 1             | 1          | 1                    | 1                         | 1                     |
| 10      | <del>Dr. Ramesh Hegde</del><br><del>Dr. Anand G N K</del><br><u>Prof. Keerthi</u>                                  | 1                     | 2          | 1              |              | 2                  | 2             | 1                   | 1            | 1                   | 1                            |                                      |          | 1             | 1          | 1                    | 1                         | 1                     |
| 11      | <del>Dr. Ramesh Hegde</del><br><del>Dr. Anand G N K</del><br><u>Prof. Keerthi</u>                                  | 1                     | 2          | 1              |              | 2                  | 2             | 1                   | 1            | 1                   | 1                            |                                      |          | 1             | 1          | 1                    | 1                         | 1                     |
| 12      | <del>Dr. Ramesh Hegde</del><br><del>Dr. Anand G N K</del><br><u>Prof. Keerthi</u>                                  | 1                     | 2          | 1              |              | 2                  | 2             | 1                   | 1            | 1                   | 1                            |                                      |          | 1             | 1          | 1                    | 1                         | 1                     |



## INTERNAL QUALITY AUDIT OF T.L PROCESS (REPORT)

Department: MBA

| Sl. No.    | Faculty Name                  | Attendance registers/s | Blue Books | Lab records/Drawing sheets | IA Question papers | IAQP –scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast learners | Action taken on slow & fast learners | Tutorial | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to VTU | Updating AIPS details |
|------------|-------------------------------|------------------------|------------|----------------------------|--------------------|--------------|---------------------|--------------|---------------------|------------------------------|--------------------------------------|----------|----------------|------------|----------------------|---------------------------|-----------------------|
| Max. Marks |                               | 01                     | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 1          | Dr. M M Bagali                |                        |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 2          | Dr. Nijaguna G                |                        |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 3          | Dr. Prakash B Yaragol         |                        |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 4          | Dr. Gururaj B Urs             |                        |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 5          | Dr. Renuka Devi               |                        |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 6          | Prof. Mahak Balani            | 1                      | 2          | -                          | 02                 | 01           | 01                  | 01           | 01                  | 02                           | 01                                   | -        | -              | 1          | 0.5                  | 1                         | 1                     |
| 7          | Prof. Archana Vijay           | 1/2                    | 1          | 1                          | 2                  | 2            | 1                   | 1            | 1                   | 1                            | 1                                    | -        | -              | 1          | 1                    | 1                         | 1                     |
| 8          | Prof. .Monica.M               | 1                      | 2          | -                          | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | -        | 01             | 01         | 01                   | 01                        | 01                    |
| 9          | Prof. . Bhagyashree G Kasturi |                        |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 10         | Prof. . Om Prakash            | 1/2                    | 1/2        | 1                          | 02                 | 02           | 01                  | 1/2          | 01                  | 1                            | 1/2                                  | -        | -              | 1          | 1                    | 1                         | 1/2                   |

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**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**

AIT/IQAC/Audit/2016-17/31  
18-19

Name of the Department: MBA

Audit Date: 22/9/18

| Sl. No. | Faculty Name                       | Course code                   | Ownership of Notes |    |   | COs |    |   | CO-PO mapping | CO Attainment | Remarks |
|---------|------------------------------------|-------------------------------|--------------------|----|---|-----|----|---|---------------|---------------|---------|
|         |                                    |                               | NS                 | SI | S | NS  | SI | S |               |               |         |
| 1       | Dr. Nijaguna G<br>(Sep - Dec 2018) | 16 MBA MM 303<br>(3 sections) |                    | ✓  |   |     |    | ✓ | ✓ S           | S             |         |
| 2       | Dr. Prakash B Y                    |                               |                    |    | ✓ |     |    | ✓ | ✓             | ✓             |         |
| 3       | Prof. Archana Vijay                | 17 MBA 201<br>15 BT 61        |                    | ✓  | ✓ |     | ✓  | ✓ | SD            | ✓             |         |
| 4       | Prof. Bhagyashree G K              | 17 MBA 21<br>17 MBA 24        |                    | ✓  |   |     |    | ✓ | ✓ S           | S             |         |

NS: Not satisfactory; SI: Scope for Improvement; S: Satisfactory

Signature of IQAC Audit Committee Members

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**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**

AIT/IQAC/Audit/2016-17/3

Name of the Department:

Audit Date:

| Sl. No. | Faculty Name      | Course code | Ownership of Notes |    |   | COs |    |   | CO-PO mapping | CO Attainment | Remarks |
|---------|-------------------|-------------|--------------------|----|---|-----|----|---|---------------|---------------|---------|
|         |                   |             | NS                 | SI | S | NS  | SI | S |               |               |         |
| 1       | Prof. Monica M    | 17MBA21     |                    |    | ✓ |     |    | ✓ | S             | S             |         |
|         |                   | 16MBA2102   |                    |    | ✓ |     |    | ✓ | S             | S             |         |
| 2       | Prof. Suhas Patel | 17MBA23     |                    | ✓  |   |     |    | ✓ | SI            | S             |         |
|         |                   | 16MBA2303   |                    | ✓  |   |     |    | ✓ | SI            | S             |         |
| 3       | Prof. Keerthi H K | 17MBA23     |                    |    | ✓ |     |    | ✓ | ✓             | ✓             |         |
|         |                   | 17MBA23     |                    |    | ✓ |     |    | ✓ | ✓             | ✓             |         |
| 4       | Prof. Omprakash C | 16MBA2303   |                    |    | ✓ |     |    | ✓ | ✓             | ✓             |         |
|         |                   | 16MBA2301   | X                  |    |   |     | X  |   | NS            | ✓ high        |         |

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Signature of IQAC Audit Committee Members  
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ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107

AIT/IQAC/Audit/2016-17/3

Name of the Department: MBA

Audit Date: 22/9/18

| Sl. No. | Faculty Name          | Course code   | Ownership of Notes                  |    |                                     | COs |                                     |                                     | CO-PO mapping                       | CO Attainment                       | Remarks     |
|---------|-----------------------|---|-------------------------------------|----|-------------------------------------|-----|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------|
|         |                       |   | NS                                  | SI | S                                   | NS  | SI                                  | S                                   |                                     |                                     |             |
| 1       | Prof. Sendhil Kumar M | <u>16 MBA 25</u><br><u>16 MBA 26</u>                    |                                     |    | <input checked="" type="checkbox"/> |     | <input checked="" type="checkbox"/> |                                     | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <u>high</u> |
| 2       | Prof. Mallika B K     | <u>16 MBA 25</u><br><u>16 MBA 26</u><br><u>16 CT 45</u> |                                     |    | <input checked="" type="checkbox"/> |     | <input checked="" type="checkbox"/> |                                     | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |             |
| 3       | Prof. Mahak Balani    |   |                                     |    | <input checked="" type="checkbox"/> |     | <input checked="" type="checkbox"/> |                                     | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |             |
| 4       | Prof. Bhanu Krishna V | <u>16 MBA 25</u><br><u>16 MBA 26</u>                    | <input checked="" type="checkbox"/> |    |                                     |     |                                     | <input checked="" type="checkbox"/> | <u>NS</u>                           | <u>NS</u>                           |             |

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Signature of IQAC Audit Committee Members

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**Dept: Computer Science and Engg**  
**AIT/IQAC/Audit/2018-19/1**

## **Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** All the faculty Audit was undertaken, discussion were held, debated on the areas of improvements and suggestions were worked out.

### **Observations:**

1. Framing and developing CO-PO, either mapping and attainment, correlate those with the Overall objectives and end result of a particular course. Different methodology and approaches should be adopted for the attainment. And once the attainment is calculated, the department can look at identifying the GAP, and how can this gap be addressed and worked out.
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### **Suggestions:**

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2. The reference year for the new faculty, should be grooming period, and such faculty needs to get exposed to CO-PO, mapping and attainment. Senior faculty can act as Coach / Mentor, for orientation, per se.

**Institute Action:**

1. Can organise seminar / presentation for understanding the system and scope for improvement
2. Senior Faculty can act as Mentors, for educating and make understand the entire spirit of Academic Audit and the Academic requirements

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**ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE – 560107**  
**INTERNAL QUALITY AUDIT OF T.L PROCESS (REPORT)**

Department: Computer Science & Engineering

| Sl. N o.   | Faculty Name          | Attendance register/s | Blue Books | Lab records/Drawing sheets | IA Question papers | IAQP –scheme | Personal time table | Assignments/s | Mailing lesson plan | List of Slow & fast learners | Action taken on slow & fast learners | Tutorial | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to VTU | Updating AIPS details |
|------------|-----------------------|-----------------------|------------|----------------------------|--------------------|--------------|---------------------|---------------|---------------------|------------------------------|--------------------------------------|----------|----------------|------------|----------------------|---------------------------|-----------------------|
| Max. Marks |                       | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 1          | Dr. Prashanth C M     | 01                    | 02         | NA                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 2          | Dr. P V Kumar         | 01                    | 02         | NA                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 3          | Dr. Nagaveni V        | 01                    | 02         | NA                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 4          | Mrs. Varalakshmi B D  | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 5          | Mrs. Vani K S         | ✓01                   | ✓02        | ✓01                        | ✓02                | ✓02          | ✓01                 | ✓01           | ✓01                 | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 6          | Mr. Rajeev Bilagi     | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 7          | Mr. Vaishak Sundaresh | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 8          | Mr. Dayanandlal N     | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 9          | Mr. Sunil G L         | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 10         | Mrs. Latharani T R    | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 11         | Mrs. Ancy Thomas      | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 12         | Mr. Karthik D U       | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 13         | Mr. Prasanna Kr       | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01            | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |

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**ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE – 560107**  
**INTERNAL QUALITY AUDIT OF T.L PROCESS (REPORT)**

Department: Computer Science & Engineering

| Sl. No.    | Faculty Name          | Attendance register/s | Blue Books | Lab records/Drawing sheets | IA Question papers | IAQP –scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast learners | Action taken on slow & fast learners | Tutorial | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to VTU | Updating AIPS details |
|------------|-----------------------|-----------------------|------------|----------------------------|--------------------|--------------|---------------------|--------------|---------------------|------------------------------|--------------------------------------|----------|----------------|------------|----------------------|---------------------------|-----------------------|
| Max. Marks |                       | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 14         | Mrs. Geetha N         | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 15         | Mrs. Prachi K         | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 16         | Ms. Soumiya Patil     |                       |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 17         | Mrs. Shruthi H R      |                       |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 18         | Ms. Nisha M P         |                       |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 19         | Mrs. Sushmitha J      |                       |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 20         | Ms. Shruthika Rampure |                       |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 21         | Mr. Avinash Kumar     |                       |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 22         | Mrs. Anupama          |                       |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |

Sr. 16-22: Faculty members joined in July 18.  
 The audit report is reflecting the information furnished for the previous semester (2017-18, over S. needed)



**Note:**

1. **Marking is 0**(Below expectations), 1/2( Meets expectations)
2. Attendance register/s – To follow college format and It should be signed by HOD at regular intervals
3. Personal time table – It should be authenticated by HOD in the college format
4. Assignment/s – Question sheets and Yellow books to be verified
5. Mailing lesson plan- Proof for having mailed to the students should be submitted / produced
6. Action taken – Proof is necessary
7. Tutorial – Proof is necessary

**Dept: Computer Science and Engg**  
**AIT/IQAC/Audit/2018-19/1**

## **Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** All the faculty Audit was undertaken, discussion were held, debated on the areas of improvements and suggestions were worked out.

### **Observations:**

1. Framing and developing CO-PO, either mapping and attainment, correlate those with the Overall objectives and end result of a particular course. Different methodology and approaches should be adopted for the attainment. And once the attainment is calculated, the department can look at identifying the GAP, and how can this gap be addressed and worked out.
2. The class notes, course work and all the necessary teaching material for the class distribution should be done. Notes to be enriched and can be prepared with various sources , viz- Books, Journals, Newsletter, Reference manual, Annual Reports, Case notes, and the like.

### **Suggestions:**

1. When there is the report of NS--Not Satisfactory, try to identify the gap and how that can be filled. There could be coaching / mentoring, and hand holding of the new faculty. New faculty needs to be oriented regarding the process and the Audit formalities, and this can be done through different methodology that may be followed.

2. The reference year for the new faculty, should be grooming period, and such faculty needs to get exposed to CO-PO, mapping and attainment. Senior faculty can act as Coach / Mentor, for orientation, per se.

**Institute Action:**

1. Can organise seminar / presentation for understanding the system and scope for improvement
2. Senior Faculty can act as Mentors, for educating and make understand the entire spirit of Academic Audit and the Academic requirements

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**Dept: Electronic and Communication**  
**AIT/IQAC/Audit/ 2018-19 / 1**

**Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** The Audit team undertook the Faculty Audit, discussion were held, deliberations on the areas of improvements and suggestions were worked out.

**Observations:**

1. No Specific observation, but wherever the parameters have got the value and observation of '1', to be further improvised, and get good scores
2. When an analysis is done, they need to revise for more clarity and also questions set.

**Suggestions:**


1. The reference year for the new faculty, should be grooming period, and such faculty needs to get exposed to CO-PO, mapping and attainment. Senior faculty can act as Coach / Mentor, for orientation, per se.
2. While attendance register is marked for attendance of students, a remark at the end can be done, if the student is ironic absentee, and the reasons there off. The attendance sheet can also be part of corrective measures, and this can be put up on the notice board, with what are the corrective actions that can/ may be take.

3. Slow learners need attention and an blue print as to what has to be done

**Institute Action:**

1. There can also be visits to other department, to know and understand any Best practices followed by other department and what can be benchmarked
2. Senior faculty, can act as Guide/ Mentor, and guide the faculty team in the process of academic excellence and what are the way through which systems like- Proctoring; Assignments.

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**HEAD OF THE DEPARTMENT**  
Electronics & Communication  
**ACHARYA INSTITUTE OF TECHNOLOGY**  
Bangalore

Name of the Department: Electronics & Communication

Audit Date: 18.9.2018

| Sl. No. | Faculty Name      | Course code | Ownership of Notes |    |   | COs |    |   | CO-PO mapping | CO Attainment | Remarks                                    |
|---------|-------------------|-------------|--------------------|----|---|-----|----|---|---------------|---------------|--|
|         |                   |             | NS                 | SI | S | NS  | SI | S |               |               |  |
| 5       | Mr. Nataraju      | 10 EC 832   |                    |    | ✓ |     |    | ✓ | ✓ S           | S             | Analysis Related questions to be Revisited |
|         |                   | 15 EC 553   |                    |    | ✓ |     |    | ✓ | ✓ S           | S             |  |
|         |                   |             |                    |    |   |     |    |   |               |               |  |
| 6       | Mr. Vasanth Kumar | 10 EC 831   |                    |    | ✓ |     |    | ✓ | S             | S             |  |
|         |                   | 15 EC 45    |                    |    | ✓ |     |    | ✓ | S             | S             |  |
|         |                   |             |                    |    |   |     |    |   |               |               |  |
| 7       | Ms. Priyanka      | 10 EC 82    |                    |    | ✓ |     |    | ✓ | SI            | SI            |  |
|         |                   | 15 EC 67    |                    |    |   |     |    | ✓ | S             | S             |  |
|         |                   |             |                    |    |   |     |    |   |               |               |  |
| 8       | Mr. Bhargav N.    | 17 ELN 85   |                    | ✓  |   |     |    | ✓ | SI            | S             |  |
|         |                   |             |                    |    |   |     |    |   |               |               |  |
|         |                   |             |                    |    |   |     |    |   |               |               |  |

NS: Not satisfactory; SI: Scope for Improvement; S: Satisfactory

Signature of IQAC Audit Committee Members

1)

2)

3)

4)

*Dr. Prashant M.  
Prof. + Head, CSE*



ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107Name of the Department: *Electronics & Communication*Audit Date: *21.9.2018*

| Sl. No. | Faculty Name     | Course code | Ownership of Notes |    |   |  | COs |    |   | CO-PO mapping | CO Attainment | Remarks |
|---------|------------------|-------------|--------------------|----|---|--|-----|----|---|---------------|---------------|---------|
|         |                  |             | NS                 | SI | S |  | NS  | SI | S |               |               |         |
| 9       | Mrs. Jayalakshmi | 15EC63      |                    |    | ✓ |  |     |    | ✓ | S             | SI.           |         |
| 10      | Mr. Kripaprasad  | 15EC61      |                    |    | ✓ |  |     |    | ✓ | S             | S             |         |
| 11      | Mr. Siddesh      | 15EC43      |                    |    | ✓ |  |     | ✓  |   | S             | S             |         |
| 12      | Mrs. Nagaprashta | 17ELN15     |                    |    | ✓ |  |     |    | ✓ | S             | S             |         |

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Signature of IQAC Audit Committee Members

- 1) *[Signature]*  
2) *[Signature]*  
3) *Dr. Prashant CM.*  
4) *Prof. & Head Dep of C&E*



ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107

AIT/IQAC/Audit/2018-19/1

Name of the Department: *Electronics & Communication*

Audit Date: *21.9.18*

| Sl. No.    | Faculty Name               | Course code   | Ownership of Notes |          |          | COs |    |   | CO-PO mapping | CO Attainment | Remarks |
|------------|----------------------------|---------------|--------------------|----------|----------|-----|----|---|---------------|---------------|---------|
|            |                            |               | NS                 | SI       | S        | NS  | SI | S |               |               |         |
| <i>13.</i> | <i>Mr. Raghunath B.H.</i>  | <i>15EC62</i> |                    | <i>✓</i> |          |     |    |   | <i>S</i>      | <i>S</i>      |         |
|            |                            | <i>15EC67</i> |                    |          |          |     |    |   |               |               |         |
|            |                            |               |                    |          |          |     |    |   |               |               |         |
| <i>14.</i> | <i>Mr. Sapna Kumar</i>     | <i>17EN25</i> |                    |          | <i>✓</i> |     |    |   | <i>S</i>      | <i>SI</i>     |         |
|            |                            |               |                    |          |          |     |    |   |               |               |         |
|            |                            |               |                    |          |          |     |    |   |               |               |         |
| <i>15.</i> | <i>Mr. Sandeep Kumar</i>   | <i>15EC42</i> |                    |          | <i>✓</i> |     |    |   | <i>S</i>      | <i>S</i>      |         |
|            |                            | <i>15EC53</i> |                    |          | <i>✓</i> |     |    |   | <i>S</i>      | <i>S</i>      |         |
|            |                            |               |                    |          |          |     |    |   |               |               |         |
| <i>16.</i> | <i>Mr. Derasis Pradhan</i> | <i>15EC55</i> |                    |          | <i>✓</i> |     |    |   | <i>SI</i>     | <i>S</i>      |         |
|            |                            |               |                    |          |          |     |    |   |               |               |         |
|            |                            |               |                    |          |          |     |    |   |               |               |         |

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Signature of IQAC Audit Committee Members

- 1) *Dr. Prashant M.* 2) *Prof. AOD, CTE*

3)

4)

ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107

Name of the Department:

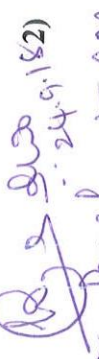
Electronics & Communication

Audit Date: 22.9.18

| Sl. No. | Faculty Name            | Course code | Ownership of Notes |    |   | COs |    |   | CO-PO mapping | CO Attainment | Remarks                          |
|---------|-------------------------|-------------|--------------------|----|---|-----|----|---|---------------|---------------|----------------------------------|
|         |                         |             | NS                 | SI | S | NS  | SI | S |               |               |                                  |
| 17      | Mr. Mohan               | 15EC43      |                    | ✓  |   |     |    | ✓ | S             | SI            |                                  |
|         |                         | 15EC48      |                    |    |   |     |    | ✓ | S             |               |                                  |
| 28      | Mrs. Mumuksha S.V.      | 15EC44      |                    |    | ✓ |     |    | ✓ | S             | S             |                                  |
|         |                         | 15EC45      |                    |    |   |     |    | ✓ | S             |               |                                  |
| 319     | Mrs. Praneta N.P.       |             |                    |    |   |     |    |   |               |               | Newly joined.<br>(this semester) |
|         |                         |             |                    |    |   |     |    |   |               |               |                                  |
| 420     | Dr. Shiva - Shankarappa | 15EC46      |                    |    | ✓ |     | ✓  |   | S             | S             | Assignment has to be evaluated.  |
|         |                         | 15EC45      |                    |    | ✓ |     |    | ✓ | S             | S             |                                  |

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Signature of IQAC Audit Committee Members

- 1)  24.9.182)  
Dr. Prashant CM.  
Prof + Head, 24.9.18

3)

4)



Name of the Department:

Electronics & Communication

Audit Date: 24.9.18

| Sl. No. | Faculty Name             | Course code | Ownership of Notes |    |   | COs |    |   | CO-PO mapping | CO Attainment | Remarks |
|---------|--------------------------|-------------|--------------------|----|---|-----|----|---|---------------|---------------|---------|
|         |                          |             | NS                 | SI | S | NS  | SI | S |               |               |         |
| 1       | Mr. Shankar              | 15EC44      |                    |    | ✓ |     | ✓  |   | SI            | SI            |         |
|         |                          | 16EC252     |                    |    | ✓ |     | ✓  |   |               |               |         |
|         |                          |             |                    |    |   |     |    |   |               |               |         |
| 2       | Dr. Ganesh Rao.          |             |                    |    |   |     |    |   |               |               |         |
|         |                          |             |                    |    |   |     |    |   |               |               |         |
|         |                          |             |                    |    |   |     |    |   |               |               |         |
| 3       | Mrs. Veena Sarathi Kumar | 15EC663     |                    |    | ✓ |     |    | ✓ | SI            | S             |         |
|         |                          |             |                    |    |   |     |    |   |               |               |         |
|         |                          |             |                    |    |   |     |    |   |               |               |         |
| 4       |                          |             |                    |    |   |     |    |   |               |               |         |
|         |                          |             |                    |    |   |     |    |   |               |               |         |
|         |                          |             |                    |    |   |     |    |   |               |               |         |

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Signature of IQAC Audit Committee Members

- 1)  2)   
24.9.18  
Dr. Prashant M.

3)

4)

**ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE – 560107**  
**INTERNAL QUALITY AUDIT OF T.L PROCESS (REPORT)**

Department: Electronics & Communication

| Sl.No. | Faculty Name      |  | Attendance register/s | Blue Books | Lab records/Drawing sheets | IA Question papers | IAQP –scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast learners | Action taken on slow & fast learners | Tutorial | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to VTU | Updating AIPS details |
|--------|-------------------|--|-----------------------|------------|----------------------------|--------------------|--------------|---------------------|--------------|---------------------|------------------------------|--------------------------------------|----------|----------------|------------|----------------------|---------------------------|-----------------------|
|        | Max. Marks        |  | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 1      | Dr. Rajeshwari    |  | 01                    | 02         | NA                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 00                                   | 01       | NA             | 01         | 01                   | 01                        | 01                    |
| 2      | Dr. Sujatha B.M   |  | 01                    | 02         | NA                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 00                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 3      | Dr. Asha          |  | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 00                                   | 00       | 01             | 01         | 01                   | 01                        | 01                    |
| 4      | Mrs. Kalpavi      |  | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 01                           | 00                                   | 00       | 01             | 01         | 01                   | 01                        | 01                    |
| 5      | Mr. Nataraju      |  | 01                    | 02         | NA                         | 01                 | 01           | 01                  | 01           | 01                  | 02                           | 00                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 6      | Mr. Vasanth K     |  | 01                    | 01         | —                          | 02                 | 02           | 01                  | 01           | 01                  | 01                           | 00                                   | 00       | 01             | 01         | 01                   | 01                        | 01                    |
| 7      | Ms. Priyanka      |  | 01                    | 02         | 01                         | 01                 | 01           | 01                  | 00           | 01                  | 00                           | 00                                   | 00       | 01             | 01         | 01                   | 01                        | 01                    |
| 8      | Mr. Bharghav N    |  | 00                    | 02         | —                          | 02                 | 02           | 01                  | 01           | 01                  | 01                           | 00                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 9      | Mrs. Jayalakshmi  |  | 01                    | 02         | —                          | 02                 | 02           | 01                  | 01           | 01                  | 01                           | 00                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 10     | Mr. Krupaprasad   |  | 01                    | 02         | —                          | 02                 | 02           | 01                  | 01           | 01                  | 01                           | 00                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 11     | Mr. Siddesh       |  | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 01                           | 00                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 12     | Mrs. Nagapushpa   |  | 01                    | 02         | —                          | 02                 | 02           | 01                  | 01           | 01                  | 01                           | 00                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 13     | Mr. Raghunath     |  | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 01                           | 00                                   | 01       | —              | 01         | 01                   | 01                        | 01                    |
| 14     | Mrs. Sapna Kumari |  | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 01                           | 00                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |

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**Dept: ISE**

**AIT/IQAC/Audit/2018-19/2**

## **Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** The Audit team undertook the Faculty Audit, discussion were held, deliberations on the areas of improvements and suggestions were worked out.

### **Observations:**

1. The Yellow books and the assignment sheets should be verified. Any comments on the performance of the students in blue books, the comments have to be recorded, and the improvement areas to be noted.
2. Attendance register to follow the college format, and at regular intervals, it has to be varied and signed by the HOD.
3. Mailing the lesson plan to all the students, the proof and document of having taken the tutorials to be recorded.
4. The Personal time table of each faculty has to be recorded, and it should be authenticated by the HOD, and this should be in the college format.

### **Suggestions:**

1. When there is the report of NS–Not Satisfactory, try to identify the gap and how that can be filled. There could be coaching / mentoring, and hand holding of the new faculty. New faculty needs to be oriented regarding the process and the Audit formalities, and this can be done through different methodology that may be followed.

2. While attendance register is marked for attendance of students, a remark at the end can be done, if the student is ironic absentee, and the reasons there off. The attendance sheet can also be part of corrective measures, and this can be put up on the notice board, with what are the corrective actions that can/ may be take.
3. The reference year for the new faculty, should be grooming period, and such faculty needs to get exposed to CO-PO, mapping and attainment. Senior faculty can act as Coach / Mentor, for orientation, per se.
4. Lab Records can be used to identify the best done experiment, and this can be highlighted by projecting it to all the students, the well done work, and how other students in the class/ course can benchmark the outcome.

#### **Institute Action:**

1. There can also be visits to other department, to know and understand any Best practices followed by other department and what can be benchmarked
2. Senior faculty, can act as Guide/ Mentor, and guide the faculty team in the process of academic excellence and what are the way through which systems like- Proctoring; Assignments;
3. Identifying Slow learners; what can be benchmarked from fast learners, etc, can be done. Can organise seminar / presentation for understanding the system and scope for improvement
4. Senior Faculty can act as Mentors, for educating and make understand the entire spirit of Academic Audit and the Academic requirements

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IQAC  
SM

Ruel  
HOD





**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**


AIT/IQAC/Audit/2018-19/2

Name of the Department: **Dept of ISE**

Audit Date:

| Department |                     |                                    |             |             |   |               |     |               |                     |                     |
|------------|---------------------|------------------------------------|-------------|-------------|---|---------------|-----|---------------|---------------------|---------------------|
| Sl. No.    | Faculty Name        | CO attainment of Previous Semester | Course Code | Course File |   | Notes/Manuals | COs | CO-PO Mapping | Attendance register | Personal Time table |
| 1          | Mr. C.K.MARIGOWDA   | NA                                 | 15CCL53     | S           | S | S             | S   | S             | S                   | S                   |
|            |                     |                                    | 15CCL58     | S           | S | S             | S   | S             | S                   | S                   |
|            |                     |                                    |             |             |   |               |     |               |                     |                     |
|            |                     |                                    |             |             |   |               |     |               |                     |                     |
| Remarks    |                     |                                    |             |             |   |               |     |               |                     |                     |
| 2          | Mr. NAGESHA A.G.    | 10CS82 ✓                           | 10CCL54     | S           | S | S             | S   | S             | S                   | S                   |
|            |                     |                                    | 10CCL57     | S           | S | S             | S   | S             | S                   | S                   |
|            |                     |                                    |             |             |   |               |     |               |                     |                     |
|            |                     |                                    |             |             |   |               |     |               |                     |                     |
| Remarks    |                     |                                    |             |             |   |               |     |               |                     |                     |
| 3          | Mrs. KALA VENUGOPAL | 17PCD23 ✓                          | 15CCL53     | S           | S | S             | S   | S             | S                   | S                   |
|            |                     |                                    | 15CCL57     | S           | S | S             | S   | S             | S                   | S                   |
|            |                     |                                    |             |             |   |               |     |               |                     |                     |
|            |                     |                                    |             |             |   |               |     |               |                     |                     |
| Remarks    |                     |                                    |             |             |   |               |     |               |                     |                     |

S : satisfactory, SI : Scope to improve, NS: Not satisfactory

  
 Signature of the internal auditor  
**HEAD OF THE DEPARTMENT**  
 Mechatronics Engineering  
 ACHARYA INSTITUTE OF TECHNOLOGY  
 Bengaluru-107



**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**

AIT/IQAC/Audit/2018-19/2

| Sl. No. | Faculty Name     | CO attainment of Previous Semester | Course Code | Course File |         | Notes/ Manuals | COs     | CO-PO Mapping | Attendance register | Personal Time table |
|---------|------------------|------------------------------------|-------------|-------------|---------|----------------|---------|---------------|---------------------|---------------------|
|         |                  |                                    |             | Staff       | Student |                |         |               |                     |                     |
| 4       | Mr. G.R.UMAPATHI | 10CS82 ✓                           | 18CPS13     | S           | S       | S/SI/NS        | S/SI/NS | S/SI/NS       | S                   | ✓                   |
|         |                  |                                    | 18CPL17     | S           | S       | S              | S       | S             | S                   | ✓                   |
|         |                  |                                    |             |             |         |                |         |               |                     |                     |
|         |                  |                                    |             |             |         |                |         |               |                     |                     |
| Remarks |                  |                                    |             |             |         |                |         |               |                     |                     |
| 5       | Mr. SRINIVAS .K  | 15CS44 ✓                           | 15CS73      | S           | S       | S              | S       | S             | S                   | ✓                   |
|         |                  |                                    | 15CSL76     | S           | S       | S              | S       | S             | S                   | ✓                   |
|         |                  |                                    |             |             |         |                |         |               |                     |                     |
|         |                  |                                    |             |             |         |                |         |               |                     |                     |
| Remarks |                  |                                    |             |             |         |                |         |               |                     |                     |
| 6       | Mr. ARUN K.H     | 17PCD17 ✓                          | 17CS35      | S           | S       | S              | S       | S             | S                   | ✓                   |
|         |                  |                                    | 18CPL17     | S           | S       | S              | S       | S             | S                   | ✓                   |
|         |                  |                                    |             |             |         |                |         |               |                     |                     |
|         |                  |                                    |             |             |         |                |         |               |                     |                     |
| Remarks |                  |                                    |             |             |         |                |         |               |                     |                     |

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ACHARYA INSTITUTE OF TECHNOLOGY  
Bengaluru-107.



**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**

AIT/IQAC/Audit/2018-19/2

| Sl. No. | Faculty Name       | CO attainment of Previous Semester | Course Code | Course File |   | Notes/ Manuals | COs | CO-PO Mapping | Attendance register | Personal Time table |
|---------|--------------------|------------------------------------|-------------|-------------|---|----------------|-----|---------------|---------------------|---------------------|
| 7       | Ms B.CHAITRA       | NA                                 | 17CS34      | S           | S | S              | S   | S/S/NS        |                     |                     |
|         |                    |                                    | 15CS76      | S           | S | S              | S   | S             | S                   |                     |
|         |                    |                                    |             |             |   |                |     |               |                     |                     |
|         |                    |                                    | Remarks     |             |   |                |     |               |                     |                     |
| 8       | Mr. YOGESH .N.     | 15SS62                             | 17CS33      | S           | S | S              | S   | S             | S                   |                     |
|         |                    |                                    | 10SS74      | S           | S | S              | S   | S             | S                   |                     |
|         |                    |                                    | 17CS38      | S           | S | S              | S   | S             | S                   |                     |
|         |                    |                                    | Remarks     |             |   |                |     |               |                     |                     |
| 9       | Mr. HEMANTHA .T.D. | 15CS43<br>✓                        | 15CS553     | S           | S | S              | S   | S             | S                   |                     |
|         |                    |                                    | 17CS37      | S           | S | S              | S   | S             | S                   |                     |
|         |                    |                                    |             |             |   |                |     |               |                     |                     |
|         |                    |                                    | Remarks     |             |   |                |     |               |                     |                     |

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ACHARYA INSTITUTE OF TECHNOLOGY  
Bengaluru-107.





**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**

AIT/IQAC/Audit/2018-19/2

| Sl. No. | Faculty Name                | CO attainment of Previous Semester | Course Code | Course File |         | Notes/ Manuals | COs    | CO-PO Mapping | Attendance register | Personal Time table |
|---------|-----------------------------|------------------------------------|-------------|-------------|---------|----------------|--------|---------------|---------------------|---------------------|
|         |                             |                                    |             | Staff       | Student |                |        |               |                     |                     |
|         |                             |                                    |             |             |         |                |        |               |                     |                     |
| 10      | Mrs. PRATHIBHA VANI<br>P.M. | 17PCLD23<br>✓                      | 15IS572     | S           | S       | S/S/NS         | S/S/NS | S/S/NS        | S                   | ✓                   |
|         |                             |                                    | 17CS037     | S           | S       | S              | S      | S             | S                   | ✓                   |
|         |                             |                                    |             |             |         |                |        |               |                     |                     |
|         |                             |                                    |             |             |         |                |        |               |                     |                     |
| Remarks |                             |                                    |             |             |         |                |        |               |                     |                     |
| 11      | Mr. CHAYAPATHI A R          | 15IS63<br>✓                        | 15IS564     | S           | S       | S              | S      | S             | S                   | ✓                   |
|         |                             |                                    | 15ISL77     | S           | S       | S              | S      | S             | S                   | ✓                   |
|         |                             |                                    |             |             |         |                |        |               |                     |                     |
|         |                             |                                    |             |             |         |                |        |               |                     |                     |
| Remarks |                             |                                    |             |             |         |                |        |               |                     |                     |
| 12      | Ms.ARPITHA N.S              | 15CS44<br>✓                        | 17CS32      | SI          | SI      | S              | SI     | SI            | S                   | ✓                   |
|         |                             |                                    | 17CSL37     | S           | S       | S              | S      | S             | S                   | ✓                   |
|         |                             |                                    |             |             |         |                |        |               |                     |                     |
|         |                             |                                    |             |             |         |                |        |               |                     |                     |
| Remarks |                             |                                    |             |             |         |                |        |               |                     |                     |

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AIT/IQAC/Audit/2018-19/2

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|---------|---------------------|------------------------------------|-------------|-------------|---------|---------------|--------|---------------|---------------------|---------------------|
|         |                     |                                    |             | Staff       | Student |               |        |               |                     |                     |
|         |                     |                                    |             |             |         |               |        |               |                     |                     |
| 13      | Mrs.MITHUNA H.R     | 10 CES 62 ✓                        | 17 CES 33   | S           | S       | S/S/NS        | S/S/NS | S/S/NS        | S                   | ✓                   |
|         |                     |                                    | 17 CES 38   | S           | S       | S             | S      | S             | S                   | ✓                   |
|         |                     |                                    |             |             |         |               |        |               |                     |                     |
|         |                     |                                    |             |             |         |               |        |               |                     |                     |
| Remarks |                     |                                    |             |             |         |               |        |               |                     |                     |
| 14      | Mr.PRAKASH B.METRE  | 17 SFC 253 ✓<br>17 SCN 13 ✓        | 18 CPS 13   | S           | S       | S             | S      | S             | S                   | ✓                   |
|         |                     |                                    | 18 CPL 17   | S           | S       | S             | S      | S             | S                   | ✓                   |
|         |                     |                                    |             |             |         |               |        |               |                     |                     |
|         |                     |                                    |             |             |         |               |        |               |                     |                     |
| Remarks |                     |                                    |             |             |         |               |        |               |                     |                     |
| 15      | Mrs.AKSHATHA BALLAL | 17 SFC 53 ✓<br>17 SCN 13 ✓         | 15 CS S1    | S           | S       | S             | S      | S             | S                   | ✓                   |
|         |                     |                                    | 18 CPL 17   | S           | S       | S             | S      | S             | S                   | ✓                   |
|         |                     |                                    |             |             |         |               |        |               |                     |                     |
|         |                     |                                    |             |             |         |               |        |               |                     |                     |
| Remarks |                     |                                    |             |             |         |               |        |               |                     |                     |

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 Mechatronics Engineering  
 ACHARYA INSTITUTE OF TECHNOLOGY  
 Bengaluru-107.



# ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE -- 560107

## INTERNAL QUALITY AUDIT OF T.L PROCESS (REPORT)

Department: Information Science & Engineering

| Sl No.     | Faculty Name        | Attendance register/s | Blue Books | Lab records/Drawing sheets | IA Question papers | IAQP-scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast learners | Action taken on slow & fast learners | Tutorial      | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to VTU | Updating AIPS details |
|------------|---------------------|-----------------------|------------|----------------------------|--------------------|-------------|---------------------|--------------|---------------------|------------------------------|--------------------------------------|---------------|----------------|------------|----------------------|---------------------------|-----------------------|
| Max. Marks |                     | 01                    | 02         | 01                         | 02                 | 02          | 01                  | 01           | 01                  | 02                           | 01                                   | 01            | 01             | 01         | 01                   | 01                        | 01                    |
| 1          | Dr. SUREKHA K. B.   | 01                    | 02         | NA                         | 02                 | 02          | 01                  | 01           | 01                  | 02                           | <del>01</del>                        | <del>NA</del> | 01             | 01         | 01                   | 01                        | 01                    |
| 2          | Mr. C.K.MARIGOWDA   | 01                    | NA         | NA                         | 02                 | 02          | 01                  | 01           | 01                  | NA                           | NA                                   | NA            | NA             | 01         | 01                   | NA                        | NA                    |
| 3          | Mr. NAGESHA A.G.    | 01                    | 02         | 01                         | 02                 | 02          | 01                  | NA           | 01                  | 02                           | 01                                   | NA            | 01             | 01         | 01                   | 01                        | 01                    |
| 4          | Mrs. KALA VENUGOPAL | 01                    | 02         | 01                         | 02                 | 02          | 01                  | 01           | 01                  | 02                           | 01                                   | NA            | 01             | 01         | 01                   | 01                        | 01                    |
| 5          | Mr. G.R.UMAPATHI    | 01                    | 02         | 01                         | 02                 | 01          | 01                  | NA           | 01                  | 02                           | 01                                   | NA            | 01             | 01         | 01                   | 01                        | 01                    |
| 6          | Mr. SRINIVAS .K     | 01                    | 02         | 01                         | 02                 | 02          | 01                  | 01           | 01                  | 1-75                         | 01                                   | NA            | 01             | 01         | 01                   | 01                        | 0-75                  |
| 7          | Mr. ARUN K.H        | 01                    | 02         | 01                         | 02                 | 02          | 01                  | 01           | 01                  | 02                           | 01                                   | NA            | 01             | 01         | 01                   | 01                        | 01                    |

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| Sl. No. | Faculty Name             | Attendance register/s | Blue Books | Lab records/Drawing sheets | IA Question papers | IAQP -scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast learners | Action taken on slow & fast learners | Tutorial | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to VTU | Updating AIPS details |
|---------|--------------------------|-----------------------|------------|----------------------------|--------------------|--------------|---------------------|--------------|---------------------|------------------------------|--------------------------------------|----------|----------------|------------|----------------------|---------------------------|-----------------------|
| 8       | Ms B.CHAITRA             | 01                    | NA         | 2A                         | NA                 | NA           | 01                  | NA           | 01                  | 2A                           | 2A                                   | NA       | 01             | 01         | 01                   | 2A                        | 01                    |
| 9       | Mr. YOGESH .N.           | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | 2A       | 01             | 01         | 01                   | 01                        | 01                    |
| 10      | Mr. HEMANTHA .T.D.       | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | 2A       | 01             | 01         | 01                   | 01                        | 01                    |
| 11      | Mrs. PRATHIBHA VANI P.M. | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | 2A       | 01             | 01         | 01                   | 01                        | 01                    |
| 12      | Mr. CHAYAPATHI A R       | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 13      | Ms.ARPITHA N.S           | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 0.75         | 01                  | 02                           | 01                                   | NA       | 01             | 0.75       | 0.75                 | 01                        | 01                    |
| 14      | Mrs.MITHUNA H.R          | 01                    | 02         | 01                         | 02                 | 02           | 01                  | NA           | 01                  | NA                           | NA                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 15      | Mr.PRAKASH B.METRE       | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 16      | Mrs.AKSHATHA BALLAL      | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 17      | Mr.CHETHAN.M             | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 18      | Mr.RAUSHAN KASHYPA       | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 19      | Mrs.RANJITHA H.M         | 01                    | 02         | 01                         | 1.75               | 1.75         | 01                  | 01           | 01                  | 02                           | 00                                   | NA       | 01             | 0.75       | 0.75                 | 01                        | 01                    |

reference  
03/04/2024

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**Dept: Chemistry**

**AIT/IQAC/Audit/ 2018-19/ 3**

## **Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** The Audit team undertook the Faculty Audit, discussion were held, deliberations on the areas of improvements and suggestions were worked out.

### **Observations:**

1. No Specific observation, but wherever the parameters have got the value and observation of '1', to be further improvised, and get good scores

### **Suggestions:**

1. The reference year for the new faculty, should be grooming period, and such faculty needs to get exposed to CO-PO, mapping and attainment. Senior faculty can act as Coach / Mentor, for orientation, per se.
2. While attendance register is marked for attendance of students, a remark at the end can be done, if the student is ironic absentee, and the reasons there off. The attendance sheet can also be part of corrective measures, and this can be put up on the notice board, with what are the corrective actions that can/ may be take.
3. When there is the report of NS-Not Satisfactory, try to identify the gap and how that can be filled. There could be coaching / mentoring, and hand holding of the new faculty. New faculty needs to be oriented regarding the process and the Audit

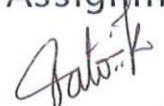


formalities, and this can be done through different methodology that may be followed.

**Institute Action:**

1. There can also be visits to other department, to know and understand any Best practices followed by other department and what can be benchmarked
2. Senior faculty, can act as Guide/ Mentor, and guide the faculty team in the process of academic excellence and what are the way through which systems like- Proctoring; Assignments;

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HEAD OF THE DEPARTMENT  
Chemistry  
ACHARYA INSTITUTE OF TECHNOLOGY  
Bangalore - 560090





ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107

AIT/IQAC/Audit/2018-19/3

Name of the Department: Chemistry

Audit Date: 18/9/18

| Sl. No. | Faculty Name     | Course code | Ownership of Notes |    |   | COs |    |   | CO-PO mapping | CO Attainment | Remarks               |
|---------|------------------|-------------|--------------------|----|---|-----|----|---|---------------|---------------|-----------------------|
|         |                  |             | NS                 | SI | S | NS  | SI | S |               |               |                       |
| 1       | Dr. Harish M N K | 18CHE12     |                    |    | ✓ |     |    | ✓ | ✓             | ✓             | last semester         |
| 2       | Satish K         | 18CHE16     |                    |    | ✓ |     |    | ✓ | ✓             | ✓             | all records           |
| 3       | Dr. Brungesh K V | 18CHE12     |                    |    | ✓ |     |    | ✓ | ✓             | ✓             | are as per IQAC Norm. |
| 4       | Dr. Muthu Kumar  | 18CHE16     |                    |    | ✓ |     |    | ✓ | ✓             | ✓             | are as per IQAC Norm. |
| 5       | Satish Kumar K B | 18CHE12     |                    |    | ✓ |     |    | ✓ | ✓             | ✓             | are as per IQAC Norm. |
| 6       | Poornima G S     | 18CHE16     |                    |    | ✓ |     |    | ✓ | ✓             | ✓             | are as per IQAC Norm. |
| 7       | Shwetha R        | 18CHE12     |                    |    | ✓ |     |    | ✓ | ✓             | ✓             | are as per IQAC Norm. |
| 8       | Shashidhar S S   | 18CHE16     |                    |    | ✓ |     |    | ✓ | ✓             | ✓             | are as per IQAC Norm. |

NS: Not satisfactory; SI: Scope for Improvement; S: Satisfactory

Signature of IQAC Audit Committee Members

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2)

3)

4)

2018-19  
tho, Physics & Chemistry department  
three theory and two test papers

Lesson plan is not clear due to

18/9/18  
as per IQAC Norm

are as per IQAC Norm.  
are as per IQAC Norm.  
are as per IQAC Norm.  
are as per IQAC Norm.

**Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** The Audit team undertook the Faculty Audit, discussion were held, deliberations on the areas of improvements and suggestions were worked out.

**Observations:**

1. Attendance register, Personal Time Table, should be followed as per the format; and all such documents have to be signed and verified by the HOD
2. All the lesson plan have to be mailed to all the students well in advance
3. Tutorials taken should be recorded and documented

**Suggestions:**

1. When there is the report of NS–Not Satisfactory, try to identify the gap and how that can be filled. There could be coaching / mentoring, and hand holding of the new faculty. New faculty needs to be oriented regarding the process and the Audit formalities, and this can be done through different methodology that may be followed.
2. The reference year for the new faculty, should be grooming period, and such faculty needs to get exposed to CO–PO, mapping and attainment. Senior faculty can act as Coach / Mentor, for orientation, per se.

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**Institute Action:**

1. Senior faculty, can act as Guide/ Mentor, and guide the faculty team in the process of academic excellence and what are the way through which systems like- Proctoring; Assignments.
2. There can also be visits to other department, to know and understand any Best practices followed by other department and what can be benchmarked

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**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**

Name of the Department: **CIVIL ENGINEERING**

Audit Date: 21, 22, 24, 25, 26

| Sl. No. | Faculty Name       | Course code                      | Ownership of Notes |    |   | COs |    |   | CO-PO mapping | CO Attainment | Remarks |
|---------|--------------------|----------------------------------|--------------------|----|---|-----|----|---|---------------|---------------|---------|
|         |                    |                                  | NS                 | SI | S | NS  | SI | S |               |               |         |
| 1       | Dr. T K Gunashekar | 10 CV 63                         |                    |    | S |     | SI |   | SI            | SI            |         |
| 2       | CHAITHRA B.E       | 15 CV 42<br>15 CV 65<br>10 CV 82 |                    | SI |   |     | SI |   | SI            | SI            |         |
| 3       | DHANANJAY M        | 15 CV 63<br>10 CV 43<br>15 CV 68 |                    | SI |   |     | SI |   | SI            | SI            |         |
| 4       | SUNIL S K          | 17 CIV 23<br>10 CV 82            |                    | S  |   |     | SI |   | SI            | SI            |         |

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BENGALURU 560107

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|----|------------------------|--|----|----|----|----|
| 12 | SYED FARAZ<br>SIDDIQUE | 15CV44<br>17CV23<br>16CV82                                   | S  | ST | ST | ST |
| 13 | BRUNDA G S             | 15CV43<br>15CV43<br>15CV47                                   | S  | ST | ST | ST |
| 14 | BHARGAV S<br>REDDY     | 15CV46<br>15CV67<br>17CIV23                                  | S  | ST | ST | ST |
| 15 | VINDHYA R G            | 17CIV13<br>15CV44<br>15CV47<br>15CV68                        | S  | ST | ST | ST |
| 16 | ARCHANA N              | 17CIV23<br>16CV563<br>15CV47<br>15CV67                       | S  | ST | ST | ST |
| 17 | VIOND KUMAR<br>N       | 18CIV14<br>15CV72<br>17CVL37<br>15CVL77<br>15CVL48<br>17CV35 | ST | ST | ST | ST |
| 18 | TEJAS K                |  | ST | ST | ST | ST |

*[Signature]*



**Dept: Civil Engg**

**AIT/IQAC/Audit/ 2018-19/ -**

## **Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** The Audit team undertook the Faculty Audit, discussion were held, deliberations on the areas of improvements and suggestions were worked out.

### **Observations:**

1. No Specific observation, but wherever the parameters have got the value and observation of '1', to be further improvised, and get good scores

### **Suggestions:**

1. When there is the report of NS–Not Satisfactory, try to identify the gap and how that can be filled. There could be coaching / mentoring, and hand holding of the new faculty. New faculty needs to be oriented regarding the process and the Audit formalities, and this can be done through different methodology that may be followed.
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put up on the notice board, with what are the corrective actions that can/ may be take.

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2. There can also be visits to other department, to know and understand any Best practices followed by other department and what can be benchmarked

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**ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE – 560107**  
**INTERNAL QUALITY AUDIT OF T.L PROCESS (REPORT)**

09/10/18

Re audit

Department: CIVILENGINEERING

| Sl.N<br>O. | Faculty Name         | Attendance register/s | Blue Books | Lab records/Drawing<br>sheets | IA Question papers | IAQP –scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast<br>learners | Action taken on slow &<br>fast learners | Tutorial | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to<br>VTU | Updating AIPS details |
|------------|----------------------|-----------------------|------------|-------------------------------|--------------------|--------------|---------------------|--------------|---------------------|---------------------------------|---|----------|----------------|------------|----------------------|------------------------------|-----------------------|
| Max. Marks |                      | 01                    | 02         | 01                            | 02                 | 02           | 01                  | 01           | 01                  | 02                              | 01                                      | 01       | 01             | 01         | 01                   | 01                           | 01                    |
| 1          | Dr. T K<br>Gunasekar |                       |            |                               |                    |              |                     |              |                     |                                 |   |          |                |            |                      |                              | (Did not<br>attend)   |
| 2          | CHAITHRA B.E         | 01                    | 02         | NA                            | 02                 | 02           | 01                  | 01           | 01                  | 02                              | 01                                      | NA       | 01             | 01         | 01                   | 01                           | 01<br>18/18           |
| 3          | DHANANJAY M          | 0.5                   | 01         | 01                            | 01                 | 01           | 01                  | 01           | 01                  | 01                              | 01                                      | NA       | 01             | 01         | 01                   | 01                           | 01<br>14.5/19         |
| 4          | SUNIL S K            | 01                    | 02         | 01                            | 01                 | 01           | 01                  | 01           | 01                  | 01                              | 0.5                                     | NA       | 01             | 01         | 01                   | 01                           | 01<br>15.5/15         |
| 5          | JITENDRA S           | 01                    | 02         | 01                            | 01                 | 01           | 01                  | 01           | 01                  | 01                              | 0.5                                     | NA       | 01             | 0.5        | 0.5                  | 01                           | 01<br>14.5/19         |
| 6          | SANGEETHA            | 01                    | 02         | 01                            | 02                 | 02           | 01                  | 01           | 01                  | 02                              | 01                                      | NA       | 01             | 01         | 01                   | 01                           | 01<br>15/15           |
| 7          | SATISH KUMAR<br>M    | 01                    | 02         | 01                            | 02                 | 02           | 01                  | 01           | 01                  | 00                              | 00                                      | NA       | 01             | 01         | 01                   | 01                           | 01<br>16/19           |

*Dr. N. Kala Lakshmi*  
11/10/18



|    |                     |     |    |    |    |     |    |     |    |    |    |    |    |    |    |                     |
|----|---------------------|-----|----|----|----|-----|----|-----|----|----|----|----|----|----|----|---------------------|
| 8  | MARUTHI B           | 01  | 02 | 01 | 02 | 01  | 01 | 01  | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 19/20               |
| 9  | SHILPA SHET S       | 01  | 02 | 01 | 02 | 01  | 01 | 01  | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 18/19               |
| 10 | SNEHA M K           | 01  | 02 | 01 | 01 | 01  | 01 | 01  | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 17/19               |
| 11 | APRITA C PATIL      | 01  | 02 | 01 | 01 | 01  | 01 | 01  | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 16/19               |
| 12 | SYED FARAZ SIDDIQUE | 01  | 02 | 01 | 02 | 02  | 01 | 01  | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 18/19               |
| 13 | BRUNDA G S          | 01  | 02 | 01 | 02 | 02  | 01 | 01  | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 19/19               |
| 14 | BHARGAV S REDDY     | 01  | 02 | 01 | 02 | 01  | 01 | 01  | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 16.5/19             |
| 15 | VINDHYA R G         | 01  | 02 | 01 | 01 | 01  | 01 | 01  | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 16.5/19             |
| 16 | ARCHANA N           | 01  | 02 | 02 | 01 | 01  | 01 | 01  | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 18/20               |
| 17 | VINOD KUMAR N       | 0.5 | 02 | 01 | 01 | 01  | 01 | 01  | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 12.5                |
| 18 | TEJAS K             | 01  | NA | 01 | NA | 02  | 01 | 01  | 01 | 01 | 01 | 01 | 01 | 01 | 01 | Handled<br>lab only |
| 19 | ARDRA S CHANDRAN    | 01  | 02 | 01 | 02 | 0.5 | 01 | 0.5 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 15/19               |
| 20 | SHWETA YAVAGAL      | 0.5 | 02 | 01 | 01 | 01  | 01 | 01  | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 14/19               |

Dr. N. Anila Subramanyam

11/10/18



**Dept: Civil Engg**

**AIT/IQAC/Audit/Reaudit/ 09-10-18**

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# ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE – 560107

## INTERNAL QUALITY AUDIT OF T.L PROCESS (REPORT)

Department: CIVILENGINEERING

| Sl.N<br>o. | Faculty Name         | Attendance register/s | Blue Books | Lab records/Drawing<br>sheets | IA Question papers | IAQP –scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast<br>learners | Action taken on slow &<br>fast learners | Tutorial | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to<br>VTU | Updating AIPS details |
|------------|----------------------|-----------------------|------------|-------------------------------|--------------------|--------------|---------------------|--------------|---------------------|---------------------------------|---|----------|----------------|------------|----------------------|------------------------------|-----------------------|
| Max. Marks |                      | 01                    | 02         | 01                            | 02                 | 01           | 01                  | 01           | 01                  | 02                              | 01                                      | 01       | 01             | 01         | 01                   | 01                           | 01                    |
| 1          | Dr. TK<br>Gunashekar | 01                    | 02         | -                             | 01                 | 01           | 01                  | 01           | 01                  | -                               | -                                       | -        | -              | 0.5        | 0.5                  | 01                           | 10                    |
| 2          | CHAITHRA B.E         | 01                    | 02         | 01                            | 01                 | 01           | 01                  | 01           | 01                  | 00                              | 00                                      | 00       | 01             | 0.5        | 0.5                  | 01                           | 13                    |
| 3          | DHANANJAY M          | 01                    | 02         | 0.5                           | 01                 | 01           | 01                  | 01           | 01                  | 01                              | 01                                      | 00       | 01             | 0.5        | 0.5                  | 01                           | 14                    |
| 4          | SUNIL S K            | 01                    | 01         | 0.5                           | 01                 | 01           | 01                  | 01           | 01                  | 01                              | 0.5                                     | 00       | 01             | 0.5        | 0.5                  | 01                           | 12.5                  |
| 5          | JITENDRA S           | 01                    | 01         | 0.5                           | 01                 | 01           | 01                  | 01           | 01                  | 01                              | 0.5                                     | 00       | 01             | 0.5        | 0.5                  | 01                           | 12.5                  |
| 6          | SANGEETHA            | 0.5                   | 02         | 0.5                           | 02                 | 01           | 01                  | 01           | 01                  | 00                              | 00                                      | 00       | 01             | 0.5        | 0.5                  | 01                           | 12.5                  |
| 7          | SATISH KUMAR<br>M    | 0.5                   | 02         | 0.5                           | 01                 | 01           | 01                  | 01           | 01                  | 01                              | 0.5                                     | 00       | 01             | 0.5        | 0.5                  | 01                           | 13                    |



|    |                     |     |    |                |    |     |    |     |     |    |    |     |     |     |     |     |     |    |      |
|----|---------------------|-----|----|----------------|----|-----|----|-----|-----|----|----|-----|-----|-----|-----|-----|-----|----|------|
| 8  | MARUTHI B           | 01  | 01 | 0.5            | 01 | 01  | 01 | 01  | 0.5 | 01 | 02 | 0.5 | -   | 01  | 0.5 | 0.5 | 01  | 01 | 13.5 |
| 9  | SHILPA SHET S       | 0.5 | 02 | 01             | 01 | 0.5 | 01 | 01  | 01  | 01 | 02 | 0.5 | 00  | 01  | 0.5 | 0.5 | 01  | 01 | 13.5 |
| 10 | SNEHA M K           | 0.5 | 02 | <del>0.5</del> | 01 | 01  | 01 | 01  | 0.5 | 01 | 00 | 00  | 00  | 0.5 | 0.5 | 0.5 | 01  | 01 | 11   |
| 11 | APRITA C PATIL      | 0.5 | 01 | <del>0.5</del> | 01 | 02  | 01 | 0.5 | 01  | 01 | 00 | 00  | 00  | 01  | 0.5 | 0.5 | 01  | 01 | 11.5 |
| 12 | SYED FARAZ SIDDIQUE | 0.5 | 02 | 0.5            | 02 | 02  | 01 | 01  | 01  | 01 | 01 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 01  | 01 | 13.5 |
| 13 | BRUNDA G S          | 0.5 | 02 | 0.5            | 02 | 02  | 01 | 01  | 01  | 01 | 01 | 0.5 | 00  | 01  | 0.5 | 0.5 | 0.5 | 01 | 13.5 |
| 14 | BHARGAV S REDDY     | 0.5 | 02 | 0.5            | 01 | 01  | 01 | 01  | 01  | 01 | 01 | 01  | 00  | 01  | 0.5 | 0.5 | 01  | 01 | 14   |
| 15 | VINDHYA R G         | 0.5 | 02 | 0.5            | 01 | 01  | 01 | 01  | 01  | 01 | 01 | 0.5 | 00  | 01  | 0.5 | 0.5 | 0.5 | 01 | 13.5 |
| 16 | ARCHANA N           | 0.5 | 02 | 0.5            | 01 | 01  | 01 | 01  | 01  | 01 | 00 | 00  | 00  | 01  | 0.5 | 0.5 | 01  | 01 | 12   |
| 17 | VINOD KUMAR N       | 0.5 | 02 | 0.5            | 02 | 02  | 01 | 01  | 01  | 01 | 00 | 00  | 00  | 01  | 0.5 | 0.5 | 01  | 01 | 14   |
| 18 | TEJAS K             | 01  | 02 | 0.5            | 01 | 01  | 01 | 01  | 01  | 01 | 01 | 0.5 | 00  | 01  | 0.5 | 0.5 | 01  | 01 | 14   |
| 19 | ARDRA S CHANDRAN    | 01  | 02 | 0.5            | 02 | 01  | 01 | 01  | 01  | 01 | 01 | 0.5 | 00  | 01  | 0.5 | 0.5 | 01  | 01 | 15   |
| 20 | SHWETA YAVAGAL      | 0.5 | 02 | 0.5            | 01 | 01  | 01 | 01  | 01  | 01 | 02 | 0.5 | 00  | 01  | 0.5 | 0.5 | 01  | 01 | 15.5 |

Defunct 1/10/18

**Note:**

**Marking is 0 (Below expectations), 1/2 (Meets expectations)**

1. Attendance register/s – To follow college format and It should be signed by HOD at regular intervals
2. Personal time table – It should be authenticated by HOD in the college format
3. Assignment/s – Question sheets and Yellow books to be verified
4. Mailing lesson plan- Proof for having mailed to the students should be submitted / produced
5. Action taken – Proof is necessary
6. Tutorial – Proof is necessary

**Dept: Construction Technology and Management**  
**AIT/IQAC/Audit/2018-19/**

**Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** All the faculty Audit was undertaken, discussion were held, debated on the areas of improvements and suggestions were worked out.

**Observations:**

1. Well in advance, the notes, course work and all the necessary teaching material for the class distribution should be done. Notes to be enriched, can come from different sources– Books, Journals, Newsletter, Reference manual, Annual Reports, Case notes, and the like.
2. While looking at CO-PO, either mapping or attainment, correlate those with the Overall objectives of the course. The Macro level approach should be adopted for the attainment. And once the attainment is calculated, try looking at the GAP, and how can this gap be addressed.

**Suggestions:**

1. The reference year for the new faculty, should be grooming period, and such faculty needs to get exposed to CO-PO, mapping and attainment. Senior faculty can act as Coach / Mentor, for orientation, per se.
2. When there is the report of NS–Not Satisfactory, how this gap can be filled. There could be mentoring, coaching, and hand





holding of the new faculty. New faculty needs to be oriented regarding the process and the Audit formalities.

3. While identifying the slow and fast learners, various factors need to be considered, viz: the background of the student, the nature of the subject, the toughness of the course/ subject/ modules. While some student may have advantage of good schooling and exposure, some may not. While various factors contribute for students academic outcome, discounting only one-two factor need to avoid.
4. While assignment are given, note can also be done, to focus on the creative and innovative way/ methodology followed/ to be followed. This helps in benchmarking and sets an example for all other students to follow.

**Institute Action:**

1. Can organise workshop / presentation for understanding the system and scope for improvement
2. Identifying Slow learners; what can be benchmarked from fast learners, etc, can be done. Can organise seminar / presentation for understanding the system and scope for improvement
3. Senior Faculty can act as Mentors, for educating and make understand the entire spirit of Academic Audit and the Academic requirements

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Dr. AC  
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**ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE -- 560107**  
**INTERNAL QUALITY AUDIT OF T.L PROCESS (REPORT)**

**Department: CONSTRUCTION TECHNOLOGY & MANAGEMENT**

| Sl.No      | Faculty Name            | Attendance registers | Blue Books | Lab records/Drawing sheets | IA Question papers | IAQP -scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast learners | Action taken on slow & fast learners | Tutorial | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to VTU | Updating AIPS details |
|------------|-------------------------|----------------------|------------|----------------------------|--------------------|--------------|---------------------|--------------|---------------------|------------------------------|--------------------------------------|----------|----------------|------------|----------------------|---------------------------|-----------------------|
| Max. Marks |                         | 01                   | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 1          | SIRISHA REDDY Y C       | 01                   | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 2          | CHANDRASHEKAR MUTHY H K | 01                   | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 3          | K M CHAITANYA           | 01                   | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 4          | ANIL KUMAR M            | 01                   | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 5          | ARJUN CHAKTOOR          | 01                   | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 6          | MANOJ N                 | 01                   | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |
| 7          | PAVAN MAHEDRAKAR        | 01                   | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | NA       | 01             | 01         | 01                   | 01                        | 01                    |

Not updated due to power issue

Sum



ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107

Odd Semesters: 2018-19

Name of the Department: CONSTRUCTION TECHNOLOGY & MANGEMENT

Audit Date: 19/9/2018

| Sl. No. | Faculty Name             | Course code | Ownership of Notes |    |   |  | COs |    |   | CO-PO mapping | CO Attainment | Remarks  |
|---------|--------------------------|-------------|--------------------|----|---|--|-----|----|---|---------------|---------------|--|
|         |                          |             | NS                 | SI | S |  | NS  | SI | S |               |               |  |
| 1       | SIRSHA REDDY             | 15CT64      |                    |    | ✓ |  |     |    | ✓ | ✓             |               |  |
|         |                          | 17CTL38     | (Record)           |    | ✓ |  |     |    | ✓ | ✓             |               | (Attainment not done because still 2 <sup>nd</sup> 3 <sup>rd</sup> was going on) |
|         |                          |             |                    |    |   |  |     |    |   |               |               |  |
| 2       | ANIL KUMAR M             | 15CT71      |                    |    | ✓ |  |     |    | ✓ | ✓             |               |  |
|         |                          | 15CT73      |                    |    | ✓ |  |     |    | ✓ | ✓             |               |  |
|         |                          | 15CTL77     | Record             |    | ✓ |  |     |    | ✓ | ✓             |               |  |
|         |                          | 15CTL38     |                    |    | ✓ |  |     |    | ✓ | ✓             |               |  |
| 3       | H K CHANDRASHEKAR MURTHY | 17CV33      |                    |    | ✓ |  |     |    | ✓ | ✓             |               |  |
|         |                          | 15CT51      |                    |    | ✓ |  |     |    | ✓ | ✓             |               |  |
|         |                          | 15CTL57     | (Record)           |    | ✓ |  |     |    | ✓ | ✓             |               |  |
|         |                          | 17CVL37     |                    |    | ✓ |  |     |    | ✓ | ✓             |               |  |
| 4       | K M CHAITANYA            | 17CT33      |                    |    | ✓ |  |     |    | ✓ | ✓             |               |  |
|         |                          | 15CV752     |                    |    | ✓ |  |     |    | ✓ | ✓             |               |  |
|         |                          | 15CV54      |                    |    | ✓ |  |     |    | ✓ | ✓             |               |  |
|         |                          | 15CVL58     | Record             |    | ✓ |  |     |    | ✓ | ✓             |               |  |
|         |                          |             |                    |    |   |  |     |    |   |               |               |  |
|         |                          |             |                    |    |   |  |     |    |   |               |               |  |
|         |                          |             |                    |    |   |  |     |    |   |               |               |  |
|         |                          |             |                    |    |   |  |     |    |   |               |               |  |





Even Semesters - (2017-18)

**Name of the Department:** CONSTRUCTION TECHNOLOGY & MANAGEMENT

| Sl. No. | Faculty Name             | Course code                             | Ownership of Notes |    |   |    | COs |   |  | CO-PO mapping | CO Attainment | Remarks       |
|---------|--------------------------|---|--------------------|----|---|----|-----|---|--|---------------|---------------|---------------|
|         |                          |   | NS                 | SI | S | NS | SI  | S |  |               |               |               |
| 1       | SIRSHA REDDY             | 17CIV23<br>15CT64<br>10CT65             |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             |               |
|         |                          |   |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             |               |
|         |                          |   |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             |               |
| 2       | ANIL KUMAR M             | 15CT62<br>10CT82<br>15CTL67<br>15CTL48  |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             | For all labz  |
|         |                          |   |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             | CO attainment |
|         |                          |   |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             | not done.     |
| 3       | H K CHANDRASHEKAR MURTHY | 15CT42<br>10CT831<br>15CTL48<br>15CTL67 |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             |               |
|         |                          |   |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             |               |
|         |                          |   |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             |               |
| 4       | K M CHAITANYA            | 15CV61<br>15CVL67<br>15CTL48            |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             |               |
|         |                          |   |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             |               |
|         |                          |   |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             |               |
|         |                          |   |                    |    | ✓ |    |     | ✓ |  | ✓             | ✓             |               |





## **Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** The Audit team undertook the Faculty Audit, discussion were held, deliberations on the areas of improvements and suggestions were worked out.

### **Observations:**

1. Course file to follow the college format, and at regular intervals, it has to be varied and signed by the HOD.
2. Proctorial meetings and the discussions should be updated and recorded.
3. Action taken for slow learners has to be recorded, and Procter meeting updates to be recorded.

### **Suggestions:**

1. While attendance register is marked for attendance of students, a remark at the end can be done, if the student is ironic absentee, and the reasons there off. The attendance sheet can also be part of corrective measures, and this can be put up on the notice board, with what are the corrective actions that can/ may be take.
2. When there is the report of NS–Not Satisfactory, try to identify the gap and how that can be filled. There could be coaching / mentoring, and hand holding of the new faculty. New faculty needs to be oriented regarding the process and the Audit formalities, and this can be done through different methodology that may be followed.
3. Follow all the document in IQAC format and framework. Any such document to be follows in the prescribed format.

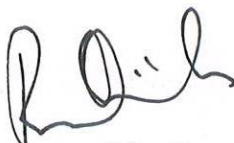


**Institute Action:**

1. Senior Faculty can act as Mentors, for educating and make understand the entire spirit of Academic Audit and the Academic requirements
2. Senior faculty, can act as Guide/ Mentor, and guide the faculty team in the process of academic excellence and what are the way through which systems like- Proctoring; Assignments; Identifying Slow learners; what can be benchmarked from fast learners, etc, can be done. Can organise seminar / presentation for understanding the system and scope for improvement
3. There can also be visits to other department, to know and understand any Best practices followed by other department and what can be benchmarked
4. Since Procter process is an important part of students coaching and mentoring, expert talk, discussion can eb organised.

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**ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE – 560107**  
**INTERNAL QUALITY AUDIT OF T.L PROCESS (REPORT)**

Department: Mechatronics Engineering

| S | Faculty Name          | Attendance register/s | Blue Books | Lab records/Drawing sheets | IA Question papers | IAQP –scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast learners | Action taken on slow & fast learners | Tutorial | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to VTU | Updating AIPS details |
|---|-----------------------|-----------------------|------------|----------------------------|--------------------|--------------|---------------------|--------------|---------------------|------------------------------|--------------------------------------|----------|----------------|------------|----------------------|---------------------------|-----------------------|
|   |                       | 0                     | 0          | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
|   |                       | 1                     | 2          |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
| 1 | Dr. Devarajaiah R.M.  | 1                     | 2          | NA                         | 2                  | 2            | 1                   | 1            | 1                   | NA                           | NA                                   | 1        | NA             | 1          | 1                    | 1                         | NA                    |
| 2 | Mrs. Bhagirathi V     | 1                     | 2          | 1                          | 2                  | 2            | 1                   | 1            | 1                   | 0                            | 0                                    | NA       | 1              | 1          | 1                    | 1                         | 0.5                   |
| 3 | Mr. Ranganath Gowda L | 1                     | 2          | 1                          | 2                  | 2            | 1                   | 0.5          | 1                   | 0                            | 0                                    | NA       | 0.5            | 1          | 0.5                  | 1                         | 0.5                   |
| 4 | Mr. Dilip R           | 0                     | 2          | 1                          | 2                  | 2            | 0                   | 1            | 1                   | 0                            | 0                                    | NA       | 1              | 1          | 1                    | 1                         | 0.5                   |
| 5 | Mr. Chandrashekhhar L | 1                     | 2          | 1                          | 2                  | 2            | 1                   | 1            | 1                   | 1                            | 0                                    | NA       | 1              | 1          | 1                    | 1                         | 9.5                   |
| 6 | Mr. Kiran Kumar K     | 1                     | 2          | 1                          | 2                  | 2            | 1                   | 1            | 1                   | 0                            | 0                                    | 1        | 1              | 1          | 1                    | 1                         | 0.5                   |
| 7 | Mr. Sandeep K         | 1                     | 2          | 1                          | 2                  | 2            | 0                   | 0.5          | 1                   | 0                            | 0                                    | NA       | 0.5            | 1          | 0.5                  | 1                         | 0.5                   |
| 8 | Ms. Mallika           | 1                     | 2          | 0.5                        | 2                  | 2            | 1                   | 0.5          | 1                   | 1                            | 0                                    | NA       | 0              | 1          | 0.5                  | 1                         | 0.5                   |
|   |                       |                       |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
|   |                       |                       |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
|   |                       |                       |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |
|   |                       |                       |            |                            |                    |              |                     |              |                     |                              |                                      |          |                |            |                      |                           |                       |

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Satish K  
4/10/18  
SATISH.K.



Note:

1. Marking is 0 (Below expectations), 1/2 (Meets expectations)
2. Attendance register/s – To follow college format and It should be signed by HOD at regular intervals
3. Personal time table – It should be authenticated by HOD in the college format
4. Assignment/s – Question sheets and Yellow books to be verified
5. Mailing lesson plan- Proof for having mailed to the students should be submitted / produced
6. Action taken – Proof is necessary
7. Tutorial – Proof is necessary



**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**

AIT/IQAC/Audit/2018-19/3

**Name of the Department:** Mechatronics Engineering

**Audit Date:**

| S<br>l.<br>N<br>o. | Faculty Name            | Course<br>code | Ownership of<br>Notes |    |   |    | COs |   |   | CO-PO<br>mapping | CO<br>Attainment                 | Remarks |
|--------------------|-------------------------|----------------|-----------------------|----|---|----|-----|---|---|------------------|----------------------------------|---------|
|                    |                         |                | NS                    | SI | S | NS | SI  | S |   |                  |                                  |         |
| 1                  | Dr. Devarajaiah R.M.    | 17MT33         |                       |    | S |    |     | S | S | Done             |                                  |         |
|                    |                         |                |                       |    |   |    |     |   |   |                  |                                  |         |
|                    |                         |                |                       |    |   |    |     |   |   |                  |                                  |         |
|                    |                         |                |                       |    |   |    |     |   |   |                  |                                  |         |
| 2                  | Mrs. Bhagirathi V       | 17MT36         |                       |    | S |    |     | S |   | Done             | proctorial meeting should be     |         |
|                    |                         | 15MT551        |                       |    | S |    |     | S |   | D                | updated & recorded,              |         |
|                    |                         |                |                       |    |   |    |     |   |   |                  | actions should be taken for slow |         |
|                    |                         |                |                       |    |   |    |     |   |   |                  | fast learners & recorded.        |         |
| 3                  | Mr. Rangnath Gowda<br>L | 17MT32         |                       | SI |   |    |     | S |   | not done         | course file not in IQAC form     |         |
|                    |                         | 15MT53         |                       | SI |   |    |     | S |   |                  | Assignment questions to be done  |         |
|                    |                         | 15MTP78        |                       | SI |   |    |     | S |   |                  | list of slow & fast learners &   |         |
|                    |                         | 15MTL58        |                       |    | S |    |     | S |   |                  | action taken should be recorded  |         |
| 4                  | Mr. Dilip R             | 17MT34         |                       |    | S |    |     | S |   | done             | proctor meeting update should    |         |
|                    |                         | 15MT52         |                       |    | S |    |     | S |   |                  | be recorded, list of slow &      |         |
|                    |                         | 15MTL57        |                       |    | S |    |     | S |   |                  | learners & action should be      |         |
|                    |                         |                |                       |    |   |    |     |   |   |                  | recorded.                        |         |
| 5                  | Mr. Chandrashekhar L    | 15MT54         |                       |    | S |    |     | S | S | Done             | action taken for slow & fast     |         |
|                    |                         | 15MT71         |                       | SI |   |    |     | S | S |                  | should be recorded,              |         |
|                    |                         | 15MTL76        |                       |    | S |    |     | S | S |                  | proctor meeting update should    |         |
|                    |                         |                |                       |    |   |    |     |   |   |                  | be recorded.                     |         |

Date: 4/10/18  
SATISH.K.





**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**

|   |                   |         |  |    |   |  |   |  |   |  |   |          |  |
|---|-------------------|---------|--|----|---|--|---|--|---|--|---|----------|--|
| 6 | Mr. Kiran Kumar K | 17MT35  |  |    | S |  | S |  | S |  | S | Done     | List of slow & start learners, actions should be documented, proctor meetings should be updated & records scope to improve notes |
|   |                   | 15MT73  |  |    | S |  | S |  | S |  | S |          |  |
|   |                   | 15MTL77 |  |    | S |  | S |  | S |  | S |          |  |
| 7 | Mr. Sandeep K     | 17MTL37 |  | SI |   |  |   |  |   |  |   |          | coit should be relooked  |
|   |                   | 15MT562 |  | SI |   |  |   |  |   |  |   | not done | co attainment should be done   |
|   |                   | 15MT72  |  | SI |   |  |   |  |   |  |   |          | previous semester, proctor meetings should be updated  |
| 8 | Ms. Mallika       | 17MTL38 |  | SI | S |  |   |  |   |  |   |          | scope to improve notes & coit should be relooked   |
|   |                   | 15MT743 |  | SI |   |  |   |  |   |  |   | done     | proctorial meetings should be re-did, lab manual should be updated, course file should be in IQAC format                         |
|   |                   | 15MT754 |  | SI |   |  |   |  |   |  |   |          | Action taken to slow & fast learner should be recorded   |

NS: Not satisfactory; SI: Scope for Improvement; S: Satisfactory

Signature of IQAC Audit Committee Members

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SATISH K.

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**Dept: Biotechnology**  
**AIT/IQAC/Audit/2018-19/3**

**Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** The Audit team undertook the Faculty Audit, discussion were held, deliberations on the areas of improvements and suggestions were worked out.

**Observations:**

1. Framing and developing CO-PO, either mapping and attainment, correlate those with the Overall objectives and end result of a particular course. Different methodology and approaches should be adopted for the attainment. And once the attainment is calculated, the department can look at identifying the GAP, and how can this gap be addressed and worked out.
2. The class notes, course work and all the necessary teaching material for the class distribution should be done. Notes to be enriched and can be prepared with various sources , viz- Books, Journals, Newsletter, Reference manual, Annual Reports, Case notes, and the like.

**Suggestions:**

1. While attendance register is marked for attendance of students, a remark at the end can be done, if the student is ironic absentee, and the reasons there off. The attendance sheet can also be part of corrective measures, and this can be



put up on the notice board, with what are the corrective actions that can/ may be take.

2. Lab Records can be used to identify the best done experiment, and this can be highlighted by projecting it to all the students, the well done work, and how other students in the class/ course can benchmark the outcome.
3. When there is the report of NS-Not Satisfactory, try to identify the gap and how that can be filled. There could be coaching / mentoring, and hand holding of the new faculty. New faculty needs to be oriented regarding the process and the Audit formalities, and this can be done through different methodology that may be followed.
4. The reference year for the new faculty, should be grooming period, and such faculty needs to get exposed to CO-PO, mapping and attainment. Senior faculty can act as Coach / Mentor, for orientation, per se.

**Institute Action:**

1. Can organise seminar / presentation for understanding the system and scope for improvement
2. Senior Faculty can act as Mentors, for educating and make understand the entire spirit of Academic Audit and the Academic requirements
3. There can also be visits to other department, to know and understand any Best practices followed by other department and what can be benchmarked

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**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**

AIT/IQAC/Audit/2016-17/3

**Name of the Department: Biotechnology**

**Audit Date: 18.09.2018**

| Sl. No. | Faculty Name        | Course code | Ownership of Notes |    |   |    | COs |    |    | CO-PO mapping | CO Attainment | Remarks |
|---------|---------------------|-------------|--------------------|----|---|----|-----|----|----|---------------|---------------|---------|
|         |                     |             | NS                 | SI | S | NS | SI  | NS | SI |               |               |         |
| 1       | Dr S M Gopinath     | 17BRT21     |                    |    | ✓ |    |     |    |    | ✓             | ✓             |         |
|         |                     | 17BRTL26    |                    |    | ✓ |    | ✓   |    |    | ✓             |               |         |
|         |                     | 17BRT34     |                    |    |   |    |     |    |    |               |               |         |
|         |                     | 17BRTL38    |                    |    | ✓ |    | ✓   |    |    |               |               |         |
| 2       | Dr Ismail Shareef M | 15BRT52     |                    |    | ✓ |    |     |    |    | ✓             | ✓             |         |
|         |                     | 10BRT832    |                    |    | ✓ |    |     |    |    | ✓             |               |         |
| 3       | Dr. Suneetha T B    | 15BRT71     |                    |    | ✓ |    |     |    |    | ✓             |               |         |
|         |                     | 15BRTL78    |                    | NA |   |    | ✓   |    |    |               |               |         |
|         |                     | 15BRT51     |                    |    | ✓ |    |     |    |    | ✓             |               |         |
|         |                     | 10BRT32     |                    |    | ✓ |    |     |    |    | ✓             |               |         |
| 4       | Ramya Ramachandran  | 15BRT43     |                    |    | ✓ |    |     |    |    | ✓             | ✓             |         |
|         |                     | 15BRTL47    |                    | NA |   |    | ✓   |    |    | ✓             |               |         |
|         |                     | 17BRT23     |                    |    | ✓ |    |     |    |    | ✓             | ✓             |         |
|         |                     | 15BRT73     |                    |    |   |    |     |    |    |               |               |         |

NS: Not satisfactory; SI: Scope for Improvement; S: Satisfactory

Signature of IQAC Audit Committee Members

1)

2)

*Suneetha T B*  
01/10/2018

3)

4)



**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**

AIT/IQAC/Audit/2016-17/3

**Name of the Department: Biotechnology**

**Audit Date: 18.09.2018**

| Sl. No. | Faculty Name       | Course code | Ownership of Notes |    |   |  | COs |    |   | CO-PO mapping | CO Attainment | Remarks |
|---------|--------------------|-------------|--------------------|----|---|--|-----|----|---|---------------|---------------|---------|
|         |                    |             | NS                 | SI | S |  | NS  | SI | S |               |               |         |
| 5       | Ashalatha          | 17BT44      |                    |    |   |  |     |    |   |               |               |         |
|         |                    | 15BT35      |                    |    |   |  |     |    |   |               |               |         |
|         |                    | 17BT28      |                    |    |   |  |     |    |   |               |               |         |
|         |                    | 16BT24      |                    |    |   |  |     |    |   |               |               |         |
| 6       | Liny P             | 15BT48      |                    |    |   |  |     |    |   |               |               |         |
|         |                    | 15BT42      |                    |    |   |  |     |    |   |               |               |         |
|         |                    | 15BT68      |                    |    |   |  |     |    |   |               |               |         |
|         |                    | 15BT41      |                    |    |   |  |     |    |   |               |               |         |
| 7       | Pruthvish R        | 15BT63      |                    |    |   |  |     |    |   |               |               |         |
|         |                    | 10BT64      |                    |    |   |  |     |    |   |               |               |         |
|         |                    | 10BT81      |                    |    |   |  |     |    |   |               |               |         |
|         |                    | 15BT57      |                    |    |   |  |     |    |   |               |               |         |
| 8       | Shilpa Sivashankar | 17BT33      |                    |    |   |  |     |    |   |               |               |         |
|         |                    | 15BT53      |                    |    |   |  |     |    |   |               |               |         |
|         |                    | 15BT53      |                    |    |   |  |     |    |   |               |               |         |
|         |                    | 17BT33      |                    |    |   |  |     |    |   |               |               |         |
| 9       | Thrivani V         | 17BT33      |                    |    |   |  |     |    |   |               |               |         |
|         |                    |             |                    |    |   |  |     |    |   |               |               |         |
|         |                    |             |                    |    |   |  |     |    |   |               |               |         |
|         |                    |             |                    |    |   |  |     |    |   |               |               |         |

NS: Not satisfactory; SI: Scope for Improvement; S: Satisfactory

Signature of IQAC Audit Committee Members

1)

2)

3)

4)

*Signature*  
11/09/2018



# ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE – 560107

## INTERNAL QUALITY AUDIT OF T.L PROCESS (REPORT)

Department: Bio Technology

| Sl<br>N<br>o. | Faculty Name       | Attendance registers/s | Blue Books | Lab records/Drawing<br>sheets | IA Question papers | IAQP –scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast<br>learners | Action taken on slow &<br>fast learners | Tutorial | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to<br>VTU | Updating APS details |
|---------------|--------------------|------------------------|------------|-------------------------------|--------------------|--------------|---------------------|--------------|---------------------|---------------------------------|---|----------|----------------|------------|----------------------|------------------------------|----------------------|
| Max. Marks    |                    | 01                     | 02         | 01                            | 02                 | 02           | 01                  | 01           | 01                  | 02                              | 01                                      | 01       | 01             | 01         | 01                   | 01                           | 01                   |
| 1             | Dr. S.M. Gopnath   | 01                     | 02         | 01                            | 02                 | 02           | 01                  | 01           | 01                  | NA                              | PA                                      | NA       | NA             | NA         | 01                   | -                            | 13                   |
| 2             | Dr. Jena: Isharet  | 01                     | 02         | 01                            | 02                 | 02           | 01                  | 01           | 01                  | 02                              | 01                                      | NA       | NA             | 01         | 01                   | -                            | 16                   |
| 3             | Dr. Sreeetha T.S.  | 01                     | 02         | 01                            | 02                 | 02           | 01                  | 01           | 01                  | 02                              | 01                                      | NA       | 01             | 01         | 01                   | -                            | 17                   |
| 4             | Ranya Ramadharan   | 01                     | 02         | 01                            | 02                 | 02           | 01                  | 01           | 01                  | 01                              | 01                                      | NA       | 01             | 01         | 01                   | -                            | 16                   |
| 5             | Ashaletha          | 01                     | 01         | 01                            | 02                 | 02           | 01                  | 01           | 01                  | 01                              | 01                                      | NA       | 01             | 01         | 01                   | -                            | 15                   |
| 6             | Liny P.            | 01                     | 02         | 01                            | 02                 | 02           | 01                  | 01           | 01                  | 01                              | 01                                      | NA       | 01             | 01         | 01                   | -                            | 16                   |
| 7             | Prithwish E.       | 00                     | 01         | 00                            | 02                 | 02           | 01                  | 01           | 01                  | 05                              | 00                                      | NA       | 00             | 01         | 01                   | -                            | 10                   |
| 8             | Shippa Shivalankar | 01                     | NA         | 01                            | NA                 | NA           | 01                  | NA           | 01                  | NA                              | NA                                      | NA       | 01             | 01         | 01                   | -                            | 07                   |
| 9             | Thirvani V.        | 01                     | NA         | 01                            | NA                 | NA           | 01                  | NA           | 01                  | NA                              | NA                                      | NA       | 01             | 01         | 01                   | -                            | 07                   |
|               |                    |                        |            |                               |                    |              |                     |              |                     |                                 |   |          |                |            |                      |                              |                      |
|               |                    |                        |            |                               |                    |              |                     |              |                     |                                 |   |          |                |            |                      |                              |                      |
|               |                    |                        |            |                               |                    |              |                     |              |                     |                                 |   |          |                |            |                      |                              |                      |
|               |                    |                        |            |                               |                    |              |                     |              |                     |                                 |   |          |                |            |                      |                              |                      |
|               |                    |                        |            |                               |                    |              |                     |              |                     |                                 |   |          |                |            |                      |                              |                      |
|               |                    |                        |            |                               |                    |              |                     |              |                     |                                 |   |          |                |            |                      |                              |                      |
|               |                    |                        |            |                               |                    |              |                     |              |                     |                                 |   |          |                |            |                      |                              |                      |

Dr. Jena: Isharet  
10/10/2020



**Dept: Aeronautical Engg**  
**AIT/IQAC/Audit/2018-19/3**

**Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** The Audit team undertook the Faculty Audit, discussion were held, deliberations on the areas of improvements and suggestions were worked out.

**Observations:**

1. Framing and developing CO-PO, either mapping and attainment, correlate those with the Overall objectives and end result of a particular course. Different methodology and approaches should be adopted for the attainment. And once the attainment is calculated, the department can look at identifying the GAP, and how can this gap be addressed and worked out.
2. The class notes, course work and all the necessary teaching material for the class distribution should be done. Notes to be enriched and can be prepared with various sources , viz- Books, Journals, Newsletter, Reference manual, Annual Reports, Case notes, and the like.

**Suggestions:**

1. When there is the report of NS-Not Satisfactory, try to identify the gap and how that can be filled. There could be coaching / mentoring, and hand holding of the new faculty. New faculty needs to be oriented regarding the process and the Audit formalities, and this can be done through different methodology that may be followed.

2. The reference year for the new faculty, should be grooming period, and such faculty needs to get exposed to CO-PO, mapping and attainment. Senior faculty can act as Coach / Mentor, for orientation, per se.

**Institute Action:**

1. Can organise seminar / presentation for understanding the system and scope for improvement
  2. Senior Faculty can act as Mentors, for educating and make understand the entire spirit of Academic Audit and the Academic requirements
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Head of the Department  
Aeronautical Engineering  
Acharya Institute of Technology  
Bangalore - 560 107





ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107

Name of the Department: *Aeronautical Engg.*

Audit Date: *25/9/18*

| Sl. No. | Faculty Name               | Course code | Ownership of Notes |    |   | COs |    |   | CO-PO mapping | CO Attainment | Remarks |
|---------|----------------------------|-------------|--------------------|----|---|-----|----|---|---------------|---------------|---------|
|         |                            |             | NS                 | SI | S | NS  | SI | S |               |               |         |
| 1       | Dr. S. K. Maharana         | 15AE72      |                    |    | S |     |    | S | S             |               |         |
|         |                            |             |                    |    |   |     |    |   |               |               |         |
|         |                            |             |                    |    |   |     |    |   |               |               |         |
|         |                            |             |                    |    |   |     |    |   |               |               |         |
| 2       | Ms. Swetha S.              | 15AE53      |                    |    | S |     |    | S | S             |               |         |
|         |                            | 15AE552     |                    |    | S |     |    | S | S             |               |         |
|         |                            | 15AE58      |                    |    | S |     |    | S | S             |               |         |
|         |                            | 17AE538     |                    |    | S |     |    | S | S             |               |         |
| 3       | Mr. Mahantayya k. Hiremath | 15AE54      |                    |    | S |     |    | S | S             |               |         |
|         |                            | 17AE34      |                    |    | S |     |    | S | S             |               |         |
|         |                            | 15AE58      |                    |    | S |     |    | S | S             |               |         |
|         |                            | 15AE76      |                    |    | S |     |    | S | S             |               |         |
| 4       | Mr. Somashekar V.          | 17AE35      |                    |    | S |     |    | S | S             |               |         |
|         |                            | 15AE752     |                    |    | S |     |    | S | S             |               |         |
|         |                            | 17AE58      |                    |    | S |     |    | S | S             |               |         |
|         |                            |             |                    |    |   |     |    |   |               |               |         |
| 5       | Mr. Venugopal M. M.        | 17AE36      |                    |    | S |     |    | S | S             |               |         |
|         |                            | 15AE52      |                    |    | S |     |    | S | S             |               |         |
|         |                            | 15AE57      |                    |    | S |     |    | S | S             |               |         |
|         |                            |             |                    |    |   |     |    |   |               |               |         |
| 6       | Ms. Steffi Thangachan      | 15AE51      |                    |    | S |     |    | S | S             |               |         |
|         |                            | 15AE71      |                    |    | S |     |    | S | S             |               |         |
|         |                            | 17AE57A     |                    |    | S |     |    | S | S             |               |         |







**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**

Name of the Department: *Aeronautical Engg.*

Audit Date: *25/9/18*

| Sl. No. | Faculty Name               | Course code | Ownership of Notes |    |   |    | COs |   |   | CO-PO mapping | CO Attainment | Remarks |
|---------|----------------------------|-------------|--------------------|----|---|----|-----|---|---|---------------|---------------|---------|
|         |                            |             | NS                 | SI | S | NS | SI  | S |   |               |               |         |
| 1       | Dr. S. K. Maharana         | 10AE836     |                    |    | S |    |     |   | S | S             |               |         |
|         |                            |             |                    |    |   |    |     |   |   |               |               |         |
|         |                            |             |                    |    |   |    |     |   |   |               |               |         |
|         |                            |             |                    |    |   |    |     |   |   |               |               |         |
| 2       | Ms. Swetha S.              | 15AE62      |                    |    | S |    |     |   | S | S             |               |         |
|         |                            | 15AEL47A    |                    |    | S |    |     |   | S | —             |               |         |
|         |                            |             |                    |    |   |    |     |   |   |               |               |         |
|         |                            |             |                    |    |   |    |     |   |   |               |               |         |
| 3       | Mr. Mahantayya k. Hiremath | 10AE81      |                    |    | S |    |     |   | S | S             |               |         |
|         |                            | 15AEL48     |                    |    | S |    |     |   | S | —             |               |         |
|         |                            | 15AEL68     |                    |    | S |    |     |   | S | —             |               |         |
|         |                            |             |                    |    |   |    |     |   |   |               |               |         |
| 4       | Mr. Somashekar V.          | 10AE63      |                    |    |   |    |     |   |   |               |               |         |
|         |                            | 15AE61      |                    |    | S |    |     |   | S | S             |               |         |
|         |                            | 15AE661     |                    |    | S |    |     |   | S | S             |               |         |
|         |                            |             |                    |    |   |    |     |   |   |               |               |         |
| 5       | Mr. Venugopal M. M.        | 15AEL44     |                    |    | S |    |     |   | S | S             |               |         |
|         |                            | 15AE651     |                    |    | S |    |     |   | S | S             |               |         |
|         |                            |             |                    |    |   |    |     |   |   |               |               |         |
|         |                            |             |                    |    |   |    |     |   |   |               |               |         |





**ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107**

|    |                            |                             |  |  |  |  |   |  |  |   |   |   |   |  |
|----|----------------------------|-----------------------------|--|--|--|--|---|--|--|---|---|---|---|--|
| 6  | Ms. Steffi<br>Thangachan   | 15AE45<br>10AE82            |  |  |  |  | S |  |  | S | S | S | S |  |
| 7  | Ms. Roohi                  | 15AE64<br>10AE848<br>15AE68 |  |  |  |  | S |  |  | S | S | S | S |  |
| 8  | Mr. Parameshwar<br>Banakar |                             |  |  |  |  |   |  |  |   |   |   |   |  |
| 9  | Mr. Shabeeb N.<br>P.       | 15AE46<br>15AE63<br>10AE86  |  |  |  |  | S |  |  | S | S | S | S |  |
| 10 | Ms. Varsha N.              | 15AE42<br>15AE47A           |  |  |  |  | S |  |  | S | S | S | S |  |

NS: Not satisfactory; SI: Scope for Improvement; S: Satisfactory

Signature of IQAC Audit Committee Members

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3)

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22/9/18

## **Audit Report – Summary, Improvement and Further Plan of Action**

**Summary:** The Audit team undertook the Faculty Audit, discussion were held, deliberations on the areas of improvements and suggestions were worked out.

### **Observations:**

1. No Specific observation, but wherever the parameters have got the value and observation of '1', to be further improvised, and get good scores
2. Look at redefining the framing of objectives and the outcomes

### **Suggestions:**

1. While attendance register is marked for attendance of students, a remark at the end can be done, if the student is ironic absentee, and the reasons there off. The attendance sheet can also be part of corrective measures, and this can be put up on the notice board, with what are the corrective actions that can/ may be take.
2. The reference year for the new faculty, should be grooming period, and such faculty needs to get exposed to CO-PO, mapping and attainment. Senior faculty can act as Coach / Mentor, for orientation, per se.
3. When there is the report of NS-Not Satisfactory, try to identify the gap and how that can be filled. There could be coaching / mentoring, and hand holding of the new faculty. New faculty needs to be oriented regarding the process and the Audit formalities, and this can be done through different methodology that may be followed.



**Institute Action:**

1. Senior faculty, can act as Guide/ Mentor, and guide the faculty team in the process of academic excellence and what are the way through which systems like- Proctoring; Assignments;
  2. There can also be visits to other department, to know and understand any Best practices followed by other department and what can be benchmarked
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# ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE – 560107

## INTERNAL QUALITY AUDIT OF T.L PROCESS (REPORT)

Even Semester  
(Previous) 2017-18

Department: Mining

Engineering

| Sl. No.    | Faculty Name                | Attendance register/s | Blue Books | Lab records/Drawing sheets | IA Question papers | IAQP –scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast learners | Action taken on slow & fast learners | Tutorial | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to VTU | Updating AIPS details |
|------------|-----------------------------|-----------------------|------------|----------------------------|--------------------|--------------|---------------------|--------------|---------------------|------------------------------|--------------------------------------|----------|----------------|------------|----------------------|---------------------------|-----------------------|
| Max. Marks |                             | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 1          | Dr. Manas Mukhopadhyay      | 1                     | 2          |                            | 2                  | 2            | 1                   | 1            | 1                   | 2                            | 1                                    | -        | -              | 1          | 1                    |                           |                       |
| 2          | Dr. Manjunath A.            | 1                     | 2          | 1                          | 2                  | 2            | 1                   | 1            | 1                   | 2                            | 1                                    |          | 1              | 1          | 1                    |                           |                       |
| 3          | Prof. Raja S.               | 1                     | 2          |                            | 2                  | 2            | 1                   | 1            | 1                   | 2                            | 1                                    | 1        | 1              | 1          | 1                    |                           |                       |
| 4          | Prof. Sudarshan Bellamkondi | 1                     | 2          | 1                          | 2                  | 2            | 1                   | -            | 1                   | 2                            | 1                                    | 1        | 1              | 1          | 1                    |                           |                       |
| 5          | Prof. Narasimha Murthy J.K. | 1                     | 2          | 1                          | 2                  | 2            | 1                   | 1            | 1                   | 1                            | 1                                    | -        | 1              | 1          | 1                    |                           |                       |

Typist



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Note:

1. Marking is 0 (Below expectations), 1/2 (Meets expectations)
2. Attendance register/s – To follow college format and It should be signed by HOD at regular intervals
3. Personal time table – It should be authenticated by HOD in the college format
4. Assignment/s – Question sheets and Yellow books to be verified
5. Mailing lesson plan- Proof for having mailed to the students should be submitted / produced
6. Action taken – Proof is necessary
7. Tutorial – Proof is necessary



**ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE – 560107**  
**INTERNAL QUALITY AUDIT OF T.I.L PROCESS (REPORT)**

odd Semester

Department: Mining

Engineering

| Sl. No. | Faculty Name                | Attendance register/s | Blue Books | Lab records/Drawing sheets | IA Question papers | IAQP –scheme | Personal time table | Assignment/s | Mailing lesson plan | List of Slow & fast learners | Action taken on slow & fast learners | Tutorial | Proctor file/s | Co mapping | Course file(faculty) | Updating I A Marks to VTU | Updating AIPS details |
|---------|-----------------------------|-----------------------|------------|----------------------------|--------------------|--------------|---------------------|--------------|---------------------|------------------------------|--------------------------------------|----------|----------------|------------|----------------------|---------------------------|-----------------------|
|         | Max. Marks                  | 01                    | 02         | 01                         | 02                 | 02           | 01                  | 01           | 01                  | 02                           | 01                                   | 01       | 01             | 01         | 01                   | 01                        | 01                    |
| 1       | Dr. Manas Mukhopadhyay      | 1                     | .          | .                          | 2                  | 2            | 1                   | N#           | 1                   | .                            | .                                    | .        | .              | 1          | 1                    | 1                         | 1                     |
| 2       | Dr. Mahesh Shriwas          | 1                     | .          | .                          | 2                  | 2            | 1                   | N#           | 1                   | .                            | .                                    | .        | 1              | 1          | 1                    | 1                         | 1                     |
| 3       | Dr. Manjunath A.            | 1                     | .          | 1                          | 2                  | 2            | 1                   | 1            | 1                   | .                            | .                                    | 1        | 1              | 1          | 1                    | 1                         | 1                     |
| 4       | Prof. Raja S.               | 1                     | .          | 1                          | 2                  | 2            | 1                   | 1            | 1                   | .                            | .                                    | 1        | 1              | 1          | 1                    | 1                         | 1                     |
| 5       | Prof. Narasimha Murthy J.K. | 1                     | .          | 1                          | 2                  | 2            | 1                   | 1            | 1                   | .                            | .                                    | .        | .              | 1          | 1                    | 1                         | 1                     |

*[Signature]*

|   |                                |   |   |   |   |   |   |    |   |   |   |   |   |   |  |  |
|---|--------------------------------|---|---|---|---|---|---|----|---|---|---|---|---|---|--|--|
| 6 | Prof. Sudarshan<br>Bellamkondi | 1 | . |   | 2 | 2 | 1 | NA | 1 | . | . | - | 1 | 1 |  |  |
| 7 | Prof. Kandi Sandeep<br>Reddy   | 1 | . | . | 2 | 2 | 1 | 1  | 1 | . | . | . | 1 | 1 |  |  |
| 8 | Prof. Chandrasekhar<br>C.      | 1 | . | . | 2 | 2 | 1 | 1  | 1 | . | . |   | 1 | 1 |  |  |

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**Note:**

1. Marking is 0(Below expectations), 1/2( Meets expectations)
2. Attendance register/s – To follow college format and It should be signed by HOD at regular intervals
3. Personal time table – It should be authenticated by HOD in the college format
4. Assignment/s – Question sheets and Yellow books to be verified
5. Mailing lesson plan- Proof for having mailed to the students should be submitted / produced
6. Action taken – Proof is necessary
7. Tutorial – Proof is necessary





ACHARYA INSTITUTE OF TECHNOLOGY,  
BENGALURU 560107

AIT/IQAC/Audit/2017-18/3

Name of the Department: Mining Engineering

Even Sem. (Revision)

2017-18

Audit Date: 18<sup>th</sup>, 19<sup>th</sup> sept

| Sl. No. | Faculty Name           | Course code | Ownership of Notes |    |   |    | COs |   |   | CO-PO mapping | CO Attainment | Remarks  |
|---------|------------------------|-------------|--------------------|----|---|----|-----|---|---|---------------|---------------|--|
|         |                        |             | NS                 | SI | S | NS | SI  | S |   |               |               |  |
| 1       | Dr. Manas Mukhopadhyay | 15MN61      |                    |    | ✓ |    |     | ✓ | ✓ | ✓             | ✓             | Comprehensively a re-look into the                               |
|         |                        | 10MN832     |                    |    | ✓ |    |     | ✓ | ✓ | ✓             | ✓             |  |
| 2       | Dr. Manjunath. A       | 15MN64      |                    |    | ✓ |    |     | ✓ | ✓ | ✓             | ✓             | Rejection and not Corner would be fruitful to have more clarity. |
|         |                        | 15MN62      |                    |    | ✓ |    |     | ✓ | ✓ | ✓             | ✓             |  |
| 3       | Prof. Raja. S          | 15MN45      |                    |    | ✓ |    |     | ✓ | ✓ | ✓             | ✓             | Spent  |
|         |                        | 15MN651     |                    |    | ✓ |    |     | ✓ | ✓ | ✓             | ✓             |  |
| 4       | Prof. Sudarshan B      | 15MN46      |                    |    | ✓ |    |     | ✓ | ✓ | ✓             | ✓             |  |
|         |                        | 10MN82      |                    |    | ✓ |    |     | ✓ | ✓ | ✓             | ✓             |  |
| 5       | Prof. Narsimhamurthy   | 15MN43      |                    |    | ✓ |    |     | ✓ | ✓ | ✓             | ✓             |  |
|         |                        | 15MN44      |                    |    |   |    |     |   |   |               |               |  |
| 6       | Prof. Charchit. Jain   | 10MN832     |                    |    |   |    |     |   |   |               |               |  |
|         |                        | 15MN661     |                    |    | ✓ |    |     | ✓ | ✓ | ✓             | ✓             |  |
| 7       | Prof. K Sandeep Reddy  | 10MN842     |                    |    | ✓ |    |     | ✓ | ✓ | ✓             | ✓             |  |
|         |                        |             |                    |    |   |    |     |   |   |               |               |  |

*[Signature]*

