


**Academic and Administrative Audit  
2022-23**

|  |  |
|--|--|
|  | <b>ESWAR COLLEGE OF ENGINEERING: NARASARAO PET</b><br>Approved by AICTE, New Delhi., Affiliated to JNTUK, Kakinada<br>Kesanupalli Village, Narasaraopet – 522 601,<br>Palnadu Dist. A.P. |
| Phone No. 9121214708   | Email ID:<br>principal@eswarcollegeofengg.org, eswarcollegeofengg@gmail.com<br>web:eswarcollegeofengg.org  |

### Internal Quality Assurance Cell

#### Academic & Administrative Audit Report: 2022- 2023

#### Part-1 Preliminary Information

|  |   |                              |
|--|---|------------------------------|
| Name of the Department                                       | : | Civil Engineering            |
| Address of the Institute                                     |   | Eswar College of Engineering |
| Date and time of the visit                                   |   | 26-06-23                     |
| Members of the audit Committee                               | : | 03                           |
| 1. Dr. Sk. Muzeyy<br>2. S. Saleem Rashe<br>3. Sk. Dariyamali |   | S. RB<br>He A                |
|  |   |                              |

#### Part-B: Academic and Administrative information

| S.No | Particulars  | HOD'S Input                         | Grade | Auditors Remarks |
|------|--|-------------------------------------|-------|------------------|
| 1    | Implementation of Academic Calendar  | Yes                                 | 10    | satisfaction     |
| 2    | Organization of Add on courses<br>( Attachments) Annexure - 1                                | 03                                  | 09    | satisfaction     |
| 3    | No. of Students Undertaking Field Projects / Internships ( List of the students) Annexure -2 | IV-Civil Project-28, Internships-38 | 10    | Above moderate   |
| 4    | Organization of Industrial Visits (Annexure -2)  | Yes                                 | 09    | satisfaction     |
| 5    | Feedback Collection from Stakeholders  | Collected and Submitted to IQAC     | 10    | moderate         |

  
PRINCIPAL  
ESWAR COLLEGE OF ENGINEERING  
Chilakaluripet Road,  
Kesanupalli (V), NARASARAO PET (MD)  
Palnadu Dist A.P 522 549



| 6                    | Faculty status:<br>Total Faculty:<br>(a) Teacher: student ratio: 1:25<br>(b) How many faculty members possess degree of<br>(i) Ph.D:1<br>(ii) M.Tech:8<br>(c) Teaching experience of the faculty in the institute:<br><table border="1"> <thead> <tr> <th>Tenure</th> <th>No. of Faculty</th> </tr> </thead> <tbody> <tr> <td>More than 3 years</td> <td>7</td> </tr> <tr> <td>Between 2 to 3 years</td> <td>1</td> </tr> <tr> <td>Between 1 to 2 years</td> <td>1</td> </tr> <tr> <td>Bellow 1 year</td> <td></td> </tr> </tbody> </table> <b>Annexure -3</b> | Tenure  | No. of Faculty | More than 3 years                | 7 | Between 2 to 3 years | 1 | Between 1 to 2 years | 1 | Bellow 1 year |  | Attached in the document | 06 | Required staff is not Available |
|----------------------|--|---|----------------|----------------------------------|---|----------------------|---|----------------------|---|---------------|--|--------------------------|----|---------------------------------|
| Tenure               | No. of Faculty   |   |                |                                  |   |                      |   |                      |   |               |  |                          |    |                                 |
| More than 3 years    | 7  |   |                |                                  |   |                      |   |                      |   |               |  |                          |    |                                 |
| Between 2 to 3 years | 1  |   |                |                                  |   |                      |   |                      |   |               |  |                          |    |                                 |
| Between 1 to 2 years | 1  |   |                |                                  |   |                      |   |                      |   |               |  |                          |    |                                 |
| Bellow 1 year        |  |   |                |                                  |   |                      |   |                      |   |               |  |                          |    |                                 |
| 7                    | What Procedure followed in the Allotment of Subjects to Faculty?   | Followed as Prescribed by the college norms                         | 09             | moderate                         |   |                      |   |                      |   |               |  |                          |    |                                 |
| 8                    | Course Files Maintained by the Subject Teachers and is Updated Periodically.   | Yes, course files updated regularly                                 | 10             | Above moderate                   |   |                      |   |                      |   |               |  |                          |    |                                 |
| 9                    | Mentoring Systems  | Students are monitored regularly by faculty members with 1:20 ratio | 09             | lack of faculty                  |   |                      |   |                      |   |               |  |                          |    |                                 |
| 10                   | Allotment of Additional Responsibilities to the Faculty ( <b>Workload copy</b> )   | Workload copy attached  | 10             | satisfaction                     |   |                      |   |                      |   |               |  |                          |    |                                 |
| 11                   | ICT Techniques adopted in Teaching and Learning  | Yes   | 09             | satisfaction                     |   |                      |   |                      |   |               |  |                          |    |                                 |
| 12                   | Pass Percentage of Outgoing Students ( <b>Annexure-4</b> )   | Proof Attached  | 09             | satisfaction                     |   |                      |   |                      |   |               |  |                          |    |                                 |
| 13                   | Dissemination of PEOs, POs, Cos  | Dissemination of PEOs, POs, Cos at department notice board          | 07             | Not Displayed in Dept.           |   |                      |   |                      |   |               |  |                          |    |                                 |
| 14                   | No. of Faculty Participated in Conferences and Symposia ( <b>Annexure -5</b> )<br>(a) National<br>(b) International  | Attached Document   | 00             | Better to improve                |   |                      |   |                      |   |               |  |                          |    |                                 |
| 15                   | Publication of Papers ( <b>Annexure -6</b> )<br>(a) National Journals:<br>(b) International Journals:  | Attached Document   | 00             | Better to improve                |   |                      |   |                      |   |               |  |                          |    |                                 |
| 16                   | Organization of Guest Lectures, Workshops, etc., ( <b>Annexure-7</b> )   | Attached Document   | 08             | Verified                         |   |                      |   |                      |   |               |  |                          |    |                                 |
| 17                   | Extension Activities in the Neighborhood Community in terms of Impact and Sensitizing Students to Social Issues and Holistic Development ( <b>Annexure -8</b> )  | Community Service Project   | 10             | Above moderate                   |   |                      |   |                      |   |               |  |                          |    |                                 |
| 18                   | Adequate Facilities for Teaching – Learning, viz, Classrooms, Laboratories, Computing Equipment etc.,  | Available   | 08             | Few equipments are not Available |   |                      |   |                      |   |               |  |                          |    |                                 |



|    |   |   |                             |                   |
|----|---|---|-----------------------------|-------------------|
| 19 | No. of Students Participating in Extension Activities ( <b>List Of the students</b> )   | List attached   | 08                          | verified          |
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | Yes   | 10                          | satisfaction      |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   | Summer Internships are conducted for III- and IV- year students | 09                          | satisfaction      |
| 22 | Per day usage of Library by Teachers and Students   | NA  | NA                          | Better to improve |
| 23 | Bandwidth of Internet   | NA  | NA                          | Better to improve |
| 24 | Management Merit Scholarships   | Our students received the cash prize for merit in academics     | verified                    | verified          |
| 25 | Skill Enhancement Initiatives   | <del>NA</del> <sup>NA</sup> Attached Document                   | <del>07</del> <sup>07</sup> | verified          |
| 26 | No. of Placements of Outgoing Students ( <b>Annexure -9</b> )   | Attached Document   | 10                          | satisfaction      |
| 27 | Students Qualified in Competitive Examinations ( <b>Annexure -10</b> )  |   | 00                          | Better to improve |
| 28 | Students Admitted in Higher Studies ( <b>Annexure -11</b> )   |   | 00                          | Better to improve |
|    | Percentage of students qualifying in state/national/ international level examinations during the year ( <b>Annexure -12</b> )   |   | 00                          | Better to improve |
| 29 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  |   | NA                          | Better to improve |
| 30 | Alumni Association/Chapters meetings Conducted  | NA  | 00                          | Better to improve |
| 31 | Organization of Professional Development Programs ( <b>Attachments</b> )  | Attached  | 10                          | moderate          |
| 32 | Teachers Attending Professional Development Programs ( <b>Annexure-13</b> )   | Attached Document   | 08                          | satisfaction      |

Remarks by audit committee:



PRINCIPAL  
ESWAR COLLEGE OF ENGINEERING

Audit members Signature with date

Ch. Kalanget Road,  
Kesanupalli (V), NARASARAOPET (MD  
Dist: Guntur - 525 499

1. Faculty are not having publications in Journals
2. They didn't participate in any conference
3. Lack of faculty


1. S. Suleem Bashe

S. 88

2. St. Daviyaveli

NA



|  |   |
|--|---|
|  | <b>ESWAR COLLEGE OF ENGINEERING: NARASARAOPET</b><br>Approved by AICTE, New Delhi., Affiliated to JNTUK, Kakinada<br>Kesanupalli Village, Narasaraopet – 522 601,<br>Palnadu Dist. A.P. |
|  | Phone No. 9121214708<br>Email ID: principal@eswarcollegeofengg.org, eswarcollegeofengg@gmail.com<br>web:eswarcollegeofengg.org  |


### Internal Quality Assurance Cell

### Academic & Administrative Audit Report: 2022-2023

#### Part-1 Preliminary Information


|                                |   |              |
|--------------------------------|---|--------------|
| Name of the Department         | : | EEE          |
| Address of the Institute       |   | Narasaraopet |
| Date and time of the visit     |   | 24/06/23     |
| Members of the audit Committee | : | 02           |
| N. Hymavathi                   |   | N. Srinivas  |
| V. Durgarao                    |   | V. Durgarao  |

#### Part-B: Academic and Administrative information

| S.No                 | Particulars  | HOD'S Input   | Grade          | Auditors Remarks  |    |                      |     |                      |    |               |    |  |      |              |
|----------------------|--|---------------|----------------|-------------------|----|----------------------|-----|----------------------|----|---------------|----|--|------|--------------|
| 1                    | Implementation of Academic Calendar  | Available     | 9/10           | Satisfactory      |    |                      |     |                      |    |               |    |  |      |              |
| 2                    | Organization of Add on courses (Attachments) Annexure - 1  | Available     | 9/10           | Satisfactory      |    |                      |     |                      |    |               |    |  |      |              |
| 3                    | No. of Students Undertaking Field Projects / Internships (List of the students) Annexure - 2   | Available     | 10/10          | Satisfactory      |    |                      |     |                      |    |               |    |  |      |              |
| 4                    | Organization of Industrial Visits (Annexure -2)  | NOT Available | —              |                   |    |                      |     |                      |    |               |    |  |      |              |
| 5                    | Feedback Collection from Stakeholders  | Available     | 8/10           | Satisfactory      |    |                      |     |                      |    |               |    |  |      |              |
| 6                    | Faculty status: 12<br>Total Faculty: 12<br>(a) Teacher: student ratio: 20 : 1<br>(b) How many faculty members possess degree of<br>(i) Ph.D: 2<br>(ii) M.Tech: 10<br>(c) Teaching experience of the faculty in the institute:<br><table border="1" data-bbox="319 1848 877 2049"> <thead> <tr> <th>Tenure</th> <th>No. of Faculty</th> </tr> </thead> <tbody> <tr> <td>More than 3 years</td> <td>06</td> </tr> <tr> <td>Between 2 to 3 years</td> <td>Nil</td> </tr> <tr> <td>Between 1 to 2 years</td> <td>01</td> </tr> <tr> <td>Bellow 1 year</td> <td>05</td> </tr> </tbody> </table> Annexure -3 | Tenure        | No. of Faculty | More than 3 years | 06 | Between 2 to 3 years | Nil | Between 1 to 2 years | 01 | Bellow 1 year | 05 | <br>PRINCIPAL<br><b>ESWAR COLLEGE OF ENGINEERING</b><br>Chilakaluripet Road,<br>Kesanupalli (V), NARASARAOPET (MD)<br>Palnadu Dist A.P. 522544 | 8/10 | Satisfactory |
| Tenure               | No. of Faculty   |               |                |                   |    |                      |     |                      |    |               |    |  |      |              |
| More than 3 years    | 06   |               |                |                   |    |                      |     |                      |    |               |    |  |      |              |
| Between 2 to 3 years | Nil  |               |                |                   |    |                      |     |                      |    |               |    |  |      |              |
| Between 1 to 2 years | 01   |               |                |                   |    |                      |     |                      |    |               |    |  |      |              |
| Bellow 1 year        | 05   |               |                |                   |    |                      |     |                      |    |               |    |  |      |              |
| 7                    | What Procedure followed in the Allotment   | Seniority     | 8/10           | Satisfactory      |    |                      |     |                      |    |               |    |  |      |              |



|    | of Subjects to Faculty?   |               |       |              |
|----|---|---------------|-------|--------------|
| 8  | Course Files Maintained by the Subject Teachers and is Updated Periodically.  | Available     | 8/10  | Satisfactory |
| 9  | Mentoring Systems   | Available     | 8/10  | Satisfactory |
| 10 | Allotment of Additional Responsibilities to the Faculty ( <b>Workload copy</b> )  | Available     | 8/10  | Satisfactory |
| 11 | ICT Techniques adopted in Teaching and Learning   | Available     | 8/10  | Satisfactory |
| 12 | Pass Percentage of Outgoing Students ( <b>Annexure-4</b> )  | Available     | 9/10  | Satisfactory |
| 13 | Dissemination of PEOs, POs, Cos   | Available     | 9/10  | Satisfactory |
| 14 | No. of Faculty Participated in Conferences and Symposia ( <b>Annexure -5</b> )<br>(a) National<br>(b) International   | NOT Available |       |              |
| 15 | Publication of Papers ( <b>Annexure -6</b> )<br>(a) National Journals:<br>(b) International Journals:   | NOT Available |       |              |
| 16 | Organization of Guest Lectures, Workshops, etc., ( <b>Annexure -7</b> )   | Available     | 10/10 | Satisfactory |
| 17 | Extension Activities in the Neighborhood Community in terms of Impact and Sensitizing Students to Social Issues and Holistic Development ( <b>Annexure -8</b> )           | NOT Available |       |              |
| 18 | Adequate Facilities for Teaching – Learning, viz, Classrooms, Laboratories, Computing Equipment etc.,   | Available     | 9/10  | Satisfactory |
| 19 | No. of Students Participating in Extension Activities ( <b>List Of the students</b> )   | NOT Available |       |              |
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | Available     | 8/10  | Satisfactory |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   | Available     | 9/10  | Satisfactory |
| 22 | Per day usage of Library by Teachers and Students   | Available     | 8/10  | Satisfactory |
| 23 | Bandwidth of Internet   | 50 Mbps       | 9/10  | Satisfactory |
| 24 | Management Merit Scholarships   | NOT Available |       |              |
| 25 | Skill Enhancement Initiatives   | Available     | 8/10  | Satisfactory |
| 26 | No. of Placements of Outgoing Students ( <b>Annexure -9</b> )   | 4/11          | 9/10  | Satisfactory |
| 27 | Students Qualified in Competitive Examinations ( <b>Annexure -10</b> )  | NOT Available |       |              |
| 28 | Students Admitted in Higher Studies ( <b>Annexure -11</b> )   | Not Available |       |              |
|    | Percentage of students qualifying in state/national/ international level examinations during the year ( <b>Annexure -12</b> )   | NOT Available |       |              |
| 29 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  | NOT Available |       |              |

  
**PRINCIPAL**  
**ESWAR COLLEGE OF ENGINEERING**  
 Chilakaluripet Road,  
 Kolanupalli (V), NARASARAOPET (MD  
 Palnadu Dist A.P 522 549



|  |  |               |      |                      |
|--|--|---------------|------|----------------------|
| 30   | Alumni Association/Chapters meetings Conducted                     | Available     | 2/10 | Satisfactory<br>8/10 |
| 31   | Organization of Professional Development Programs (Attachments)    | Not Available |      |                      |
| 32   | Teachers Attending Professional Development Programs (Annexure-13) | Not Available |      |                      |
| Remarks by audit committee:<br>Need more information of these points 5, 17, 21.<br>Faculty profiles not given completely |  |               |      |                      |
| Audit members Signature with date  |  |               |      |                      |
| N. Hymathi — Junt 24/6/24  |  |               |      |                      |
| V. Durga Rao — V. D. 24/6/24   |  |               |      |                      |



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 Chilakaluripet Road,  
 Kesanupalli (V), NARASARAOPET (MD)  
 Palnadu Dist A.P 522 549



**ESWAR COLLEGE OF ENGINEERING: NARASARAOPET**  
Approved by AICTE, New Delhi., Affiliated to JNTUK, Kakinada  
Kesanupalli Village, Narasaraopet - 520 601,  
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Phone No.  
9121214708

Email ID: principal@eswarcollegeofengg.org,  
eswarcollegeofengg@gmail.com  
web: eswarcollegeofengg.org

**Internal Quality Assurance Cell**

**Academic & Administrative Audit Report: 2022-2023**

**Part-1 Preliminary Information**

|                                |   |                         |
|--------------------------------|---|-------------------------|
| Name of the Department         | : | Mechanical Engineering  |
| Address of the Institute       | : | Kesanupalli, NRT, PLND. |
| Date and time of the visit     | : | 25/6/23 Time: 2:50pm    |
| Members of the audit Committee | : | 03                      |
| 1) Dr. V. Praveen              |   | V. Praveen              |
| 2) D. Meghana                  |   | D                       |
| 3) R. Aruna Kumari             |   | Ar                      |


**Part-B: Academic and Administrative information**

| S.No                 | Particulars  | HOD'S Input  | Grade          | Auditors Remarks  |    |                      |    |                      |    |               |      |           |    |              |
|----------------------|--|--------------|----------------|-------------------|----|----------------------|----|----------------------|----|---------------|------|-----------|----|--------------|
| 1                    | Implementation of Academic Calendar  | Available    | 10             | Satisfactory      |    |                      |    |                      |    |               |      |           |    |              |
| 2                    | Organization of Add on courses<br>(Attachments) Annexure - 1   | Available    | 10             | Satisfactory      |    |                      |    |                      |    |               |      |           |    |              |
| 3                    | No. of Students Undertaking Field Projects<br>/ Internships (List of the students)<br>Annexure -2  | Available    | 10             | Satisfactory      |    |                      |    |                      |    |               |      |           |    |              |
| 4                    | Organization of Industrial Visits<br>(Annexure -2)   | -            | -              | -                 |    |                      |    |                      |    |               |      |           |    |              |
| 5                    | Feedback Collection from Stakeholders  | -            | -              | -                 |    |                      |    |                      |    |               |      |           |    |              |
| 6                    | Faculty status:<br>Total Faculty: Available<br>(a) Teacher: student ratio: 1:20<br>(b) How many faculty members possess<br>degree of<br>(i) Ph.D: 03<br>(ii) M.Tech: 10+3, 13<br>(c) Teaching experience of the faculty in<br>the institute:<br><table border="1" data-bbox="271 1825 798 2038"> <thead> <tr> <th>Tenure</th> <th>No. of Faculty</th> </tr> </thead> <tbody> <tr> <td>More than 3 years</td> <td>11</td> </tr> <tr> <td>Between 2 to 3 years</td> <td>01</td> </tr> <tr> <td>Between 1 to 2 years</td> <td>01</td> </tr> <tr> <td>Bellow 1 year</td> <td>02+1</td> </tr> </tbody> </table> Annexure -3 | Tenure       | No. of Faculty | More than 3 years | 11 | Between 2 to 3 years | 01 | Between 1 to 2 years | 01 | Bellow 1 year | 02+1 | Available | 10 | Satisfactory |
| Tenure               | No. of Faculty   |              |                |                   |    |                      |    |                      |    |               |      |           |    |              |
| More than 3 years    | 11   |              |                |                   |    |                      |    |                      |    |               |      |           |    |              |
| Between 2 to 3 years | 01   |              |                |                   |    |                      |    |                      |    |               |      |           |    |              |
| Between 1 to 2 years | 01   |              |                |                   |    |                      |    |                      |    |               |      |           |    |              |
| Bellow 1 year        | 02+1   |              |                |                   |    |                      |    |                      |    |               |      |           |    |              |
| 7                    | What Procedure followed in the Allotment   | AS for JNTUK |                |                   |    |                      |    |                      |    |               |      |           |    |              |


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|    | of Subjects to Faculty?   | syllabus Names | 10 | Satisfactory |
|----|---|----------------|----|--------------|
| 8  | Course Files Maintained by the Subject Teachers and is Updated Periodically.  | Available      | 10 | Satisfactory |
| 9  | Mentoring Systems   | Available      | 10 | Satisfactory |
| 10 | Allotment of Additional Responsibilities to the Faculty ( <b>Workload copy</b> )  | Available      | 10 | Satisfactory |
| 11 | ICT Techniques adopted in Teaching and Learning   | Available      | 10 | Satisfactory |
| 12 | Pass Percentage of Outgoing Students ( <b>Annexure-4</b> )  | Available      | 10 | Satisfactory |
| 13 | Dissemination of PEOs, POs, Cos   | Available      | 10 | Satisfactory |
| 14 | No. of Faculty Participated in Conferences and Symposia ( <b>Annexure -5</b> )<br>(a) National<br>(b) International   | Available      | 10 | Satisfactory |
| 15 | Publication of Papers ( <b>Annexure -6</b> )<br>(a) National Journals:<br>(b) International Journals:   | Available      | 10 | Satisfactory |
| 16 | Organization of Guest Lectures, Workshops, etc., ( <b>Annexure -7</b> )   | Available      | 10 | Satisfactory |
| 17 | Extension Activities in the Neighborhood Community in terms of Impact and Sensitizing Students to Social Issues and Holistic Development ( <b>Annexure -8</b> )           | -              |    |              |
| 18 | Adequate Facilities for Teaching – Learning, viz, Classrooms, Laboratories, Computing Equipment etc.,   | Available      | 10 | Satisfactory |
| 19 | No. of Students Participating in Extension Activities ( <b>List Of the students</b> )   | -              |    |              |
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | -              |    |              |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   | -              |    |              |
| 22 | Per day usage of Library by Teachers and Students   | -              |    |              |
| 23 | Bandwidth of Internet   | -              |    |              |
| 24 | Management Merit Scholarships   | -              |    |              |
| 25 | Skill Enhancement Initiatives   | -              |    |              |
| 26 | No. of Placements of Outgoing Students ( <b>Annexure -9</b> )   |                |    |              |
| 27 | Students Qualified in Competitive Examinations ( <b>Annexure -10</b> )  |                |    |              |
| 28 | Students Admitted in Higher Studies ( <b>Annexure -11</b> )   |                |    |              |
|    | Percentage of students qualifying in state/national/ international level examinations during the year ( <b>Annexure -12</b> )   |                |    |              |
| 29 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  |                |    |              |
| 30 | Alumni Association/Chapters meetings  | Available      | 10 | Satisfactory |

  
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**ESWAR COLLEGE OF ENGINEERING**  
 Chilakaluripet Road,  
 Kesapalli (V), NARASARAOPET (MD)  
 Palnadu Dist A.P 522 549

|  |   |                      |    |              |
|--|---|----------------------|----|--------------|
|  | Conducted   | <del>Available</del> |    |              |
| 31   | Organization of Professional Development Programs ( <b>Attachments</b> )    |                      |    |              |
| 32   | Teachers Attending Professional Development Programs ( <b>Annexure-13</b> ) | Available            | 10 | Satisfactory |
| Remarks by audit committee:                  |   |                      |    |              |
| Some Annexures are pending                   |   |                      |    |              |
| Audit members Signature with date            |   |                      |    |              |
| D.S.V. Parveen - <del>V. Parveen</del>       |   |                      |    |              |
| D. Medhana - <del>D. Medhana</del>           |   |                      |    |              |
| R. Aruna Kumari - <del>R. Aruna Kumari</del> |   |                      |    |              |

  
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|   |   |
|---|---|
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| <b>Phone</b><br>No. 9121214708  | <b>Email ID:</b><br>principal@eswarcollegeofengg.org, eswarcollegeofengg@gmail.com<br>web:eswarcollegeofengg.org  |

### Internal Quality Assurance Cell


#### Academic & Administrative Audit Report: 2022 - 2023

#### Part-1 Preliminary Information

|   |   |   |
|---|---|---|
| Name of the Department                    | : | Electronics and Communication Engineering |
| Address of the Institute                  | : | ESWAR College of Engineering              |
| Date and time of the visit                | : | 8/6/23 - 2:00 pm                          |
| Members of the audit Committee            | : | 04  |
| D. Koteswar Rao (H&S)<br>P. Balajee (H&S) |   |   |
|   |   |   |

#### Part-B: Academic and Administrative information

| S.No | Particulars  | HOD'S Input   | Grade | Auditors Remarks |
|------|--|---|-------|------------------|
| 1    | Implementation of Academic Calendar  | Yes   | 9     | Satisfactory     |
| 2    | Organization of Add on courses<br>( Attachments) Annexure - 1                                | 04  | 10    | Satisfactory     |
| 3    | No. of Students Undertaking Field Projects / Internships ( List of the students) Annexure -2 | IV- ECE-101 Project<br>II- ECE -86<br>Community Service Project<br>III- 85 Internship | 10    | Satisfactory     |
| 4    | Organization of Industrial Visits<br>(Annexure -2)   | Yes   | D     | Not available    |
| 5    | Feedback Collection from Stakeholders  | Collected submitted to IQAC   | 10    | Satisfactory     |

  
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| 6                    | Faculty status:<br>Total Faculty:<br>(a) Teacher: student ratio: 1:25<br>(b) How many faculty members possess degree of<br>(i) Ph.D: 1 No's<br>(ii) M.Tech: 10 No's<br>(c) Teaching experience of the faculty in the institute:   | Attached the document  | 6  | not sufficient for detail                 |                |                |                   |   |                      |   |                      |   |               |  |
|----------------------|---|--|----|---|----------------|----------------|-------------------|---|----------------------|---|----------------------|---|---------------|--|
|                      | <table border="1"> <tr> <th>Tenure</th> <th>No. of Faculty</th> </tr> <tr> <td>More than 3 years</td> <td>9</td> </tr> <tr> <td>Between 2 to 3 years</td> <td>1</td> </tr> <tr> <td>Between 1 to 2 years</td> <td>1</td> </tr> <tr> <td>Bellow 1 year</td> <td></td> </tr> </table> |  |    |   | Tenure         | No. of Faculty | More than 3 years | 9 | Between 2 to 3 years | 1 | Between 1 to 2 years | 1 | Bellow 1 year |  |
|                      | Tenure  |  |    |   | No. of Faculty |                |                   |   |                      |   |                      |   |               |  |
|                      | More than 3 years   |  |    |   | 9              |                |                   |   |                      |   |                      |   |               |  |
|                      | Between 2 to 3 years  |  |    |   | 1              |                |                   |   |                      |   |                      |   |               |  |
| Between 1 to 2 years | 1   |  |    |   |                |                |                   |   |                      |   |                      |   |               |  |
| Bellow 1 year        |   |  |    |   |                |                |                   |   |                      |   |                      |   |               |  |
| Annexure -3          |   |  |    |   |                |                |                   |   |                      |   |                      |   |               |  |
| 7                    | What Procedure followed in the Allotment of Subjects to Faculty?  | Followed College Norms                                       | 10 |   |                |                |                   |   |                      |   |                      |   |               |  |
| 8                    | Course Files Maintained by the Subject Teachers and is Updated Periodically.  | Course Files are updated regularly                           | 9  |   |                |                |                   |   |                      |   |                      |   |               |  |
| 9                    | Mentoring Systems   | Mentor the students regularly 1: 20                          | 8  | lack of detail                            |                |                |                   |   |                      |   |                      |   |               |  |
| 10                   | Allotment of Additional Responsibilities to the Faculty (Workload copy)   | Work load attached   | 10 |   |                |                |                   |   |                      |   |                      |   |               |  |
| 11                   | ICT Techniques adopted in Teaching and Learning   | Projector and PPT are used for various subjects              | 10 |   |                |                |                   |   |                      |   |                      |   |               |  |
| 12                   | Pass Percentage of Outgoing Students (Annexure-4)   | 94/99  | 9  |   |                |                |                   |   |                      |   |                      |   |               |  |
| 13                   | Dissemination of PEOs, POs, Cos   | Disseminated PEO's, PO's and CO's at Department Notice Board | 6  | not disseminated in notice board          |                |                |                   |   |                      |   |                      |   |               |  |
| 14                   | No. of Faculty Participated in Conferences and Symposia (Annexure -5)<br>(a) National<br>(b) International  | Attached document  | 10 | related to the participation in Bangalore |                |                |                   |   |                      |   |                      |   |               |  |
| 15                   | Publication of Papers (Annexure -6)<br>(a) National Journals:<br>(b) International Journals:  | Attached document  | 0  | paper published                           |                |                |                   |   |                      |   |                      |   |               |  |
| 16                   | Organization of Guest Lectures, Workshops, etc., ( Annexure -7)   | Attached the document  | 10 |   |                |                |                   |   |                      |   |                      |   |               |  |
| 17                   | Extension Activities in the Neighborhood Community in terms of Impact and Sensitizing Students to Social Issues and Holistic Development (Annexure -8)  | Community service Project                                    | 6  | not provided document                     |                |                |                   |   |                      |   |                      |   |               |  |

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|    |   |   |    |                                       |
|----|---|---|----|---------------------------------------|
| 18 | Adequate Facilities for Teaching – Learning, viz, Classrooms, Laboratories, Computing Equipment etc.,   | Available   | 7  | Some of the lab equipment not working |
| 19 | No. of Students Participating in Extension Activities ( <b>List Of the students</b> )   | NA  | NA |                                       |
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | Lab Logs books are available  | 10 | satisfactory                          |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   | Summer Internship, Projects carried for III and IV B.Tech   | 8  | not satisfactory                      |
| 22 | Per day usage of Library by Teachers and Students   | NA  | NA |                                       |
| 23 | Bandwidth of Internet   | NA  | NA |                                       |
| 24 | Management Merit Scholarships   | NA  | NA |                                       |
| 25 | Skill Enhancement Initiatives   | Skill Courses data added  |    |                                       |
| 26 | No. of Placements of Outgoing Students ( <b>Annexure -9</b> )   | Attached document   | 10 | cover page placement improve          |
| 27 | Students Qualified in Competitive Examinations ( <b>Annexure -10</b> )  |   | 0  |                                       |
| 28 | Students Admitted in Higher Studies ( <b>Annexure -11</b> )   |   | 0  | not satisfactory                      |
|    | Percentage of students qualifying in state/national/ international level examinations during the year ( <b>Annexure -12</b> )   |   | 9. | satisfactory                          |
| 29 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  | Yoga day<br>II –I and III – I sem<br>Sem -55 No's<br><b>Health through Nutritious food</b><br>I B.Tech, II B.Tech -<br>43 No's attended<br><b>Dental and Eye Check up</b><br>88 No of students attended | 9  | satisfactory                          |
| 30 | Alumni Association/Chapters meetings Conducted  |   | 0  | not conducted Association work        |
| 31 | Organization of Professional Development Programs ( <b>Attachments</b> )  |   | 6  |                                       |
| 32 | Teachers Attended Professional Development Programs ( <b>Annexure-13</b> )  | Attached document   | 9  | satisfactory                          |

Remarks by audit committee:

Audit members Signature with date


1. proper files is not maintaining
2. sufficient faculty are not available with high qualification
3. Faculty not participating in conferences and journal publications
4. Student not motivated to participate in extension activities

D. Koteswara

P. Balasubrahmanyam

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|  |   |
|--|---|
|  | <b>ESWAR COLLEGE OF ENGINEERING: NARASARAOPET</b><br>Approved by AICTE, New Delhi., Affiliated to JNTUK, Kakinada<br>Kesanupalli Village, Narasaraopet – 522 601,<br>Palnadu Dist. A.P. |
| Phone<br>No. 9121214708  | Email ID:<br>principal@eswarcollegeofengg.org, eswarcollegeofengg@gmail.com<br>web:eswarcollegeofengg.org   |

### Internal Quality Assurance Cell

#### Academic & Administrative Audit Report: 2022-2023

#### Part-1 Preliminary Information

|                                |   |                                |
|--------------------------------|---|--------------------------------|
| Name of the Department         | : | <b>CSE</b>                     |
| Address of the Institute       |   | <i>Kesanupalli, NRT, PLND.</i> |
| Date and time of the visit     |   | <i>25-06-2023,</i>             |
| Members of the audit Committee | : | 02                             |
|                                |   | <i>K. Musalala</i>             |
|                                |   | <i>SK Redhona Besum</i>        |
|                                |   |                                |

#### Part-B: Academic and Administrative information

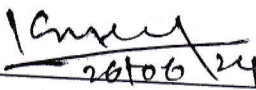
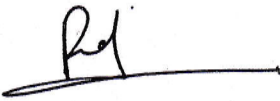
| S.No                 | Particulars   | HOD'S Input                       | Grade          | Auditors Remarks    |  |                      |  |                      |  |               |  |                            |   |                          |
|----------------------|---|-----------------------------------|----------------|---------------------|--|----------------------|--|----------------------|--|---------------|--|----------------------------|---|--------------------------|
| 1                    | Implementation of Academic Calendar   | <i>available ✓</i>                | 10             | <i>good</i>         |  |                      |  |                      |  |               |  |                            |   |                          |
| 2                    | Organization of Add on courses<br>( Attachments) Annexure - 1   | <i>available ✓</i>                | 10             | <i>good</i>         |  |                      |  |                      |  |               |  |                            |   |                          |
| 3                    | No. of Students Undertaking Field Projects<br>/ Internships ( List of the students)<br>Annexure -2  | <i>available ✓</i>                | 10             | <i>good</i>         |  |                      |  |                      |  |               |  |                            |   |                          |
| 4                    | Organization of Industrial Visits<br>(Annexure -2)  | <i>NIL</i>                        | -              |                     |  |                      |  |                      |  |               |  |                            |   |                          |
| 5                    | Feedback Collection from Stakeholders   | <i>N.A</i>                        | -              |                     |  |                      |  |                      |  |               |  |                            |   |                          |
| 6                    | Faculty status:<br>Total Faculty:<br>(a) Teacher: student ratio:<br>(b) How many faculty members possess<br>degree of<br>(i) Ph.D:<br>(ii) M.Tech:<br>(c) Teaching experience of the faculty in<br>the institute:<br><table border="1" style="width: 100%; margin-top: 5px;"> <tr> <td>Tenure</td> <td>No. of Faculty</td> </tr> <tr> <td>More than 3 years</td> <td></td> </tr> <tr> <td>Between 2 to 3 years</td> <td></td> </tr> <tr> <td>Between 1 to 2 years</td> <td></td> </tr> <tr> <td>Bellow 1 year</td> <td></td> </tr> </table> Annexure -3 | Tenure                            | No. of Faculty | More than 3 years   |  | Between 2 to 3 years |  | Between 1 to 2 years |  | Bellow 1 year |  | <i>partially available</i> | - | <i>better to improve</i> |
| Tenure               | No. of Faculty  |                                   |                |                     |  |                      |  |                      |  |               |  |                            |   |                          |
| More than 3 years    |   |                                   |                |                     |  |                      |  |                      |  |               |  |                            |   |                          |
| Between 2 to 3 years |   |                                   |                |                     |  |                      |  |                      |  |               |  |                            |   |                          |
| Between 1 to 2 years |   |                                   |                |                     |  |                      |  |                      |  |               |  |                            |   |                          |
| Bellow 1 year        |   |                                   |                |                     |  |                      |  |                      |  |               |  |                            |   |                          |
| 7                    | What Procedure followed in the Allotment  | <i>as per college regulations</i> |                | <i>satisfactory</i> |  |                      |  |                      |  |               |  |                            |   |                          |

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|    |   |                              |    |                      |
|----|---|------------------------------|----|----------------------|
|    | of Subjects to Faculty?   | ✓                            |    |                      |
| 8  | Course Files Maintained by the Subject Teachers and is Updated Periodically.  | ✓                            | 7  | Need to improve      |
| 9  | Mentoring Systems   | 30:1 CRC                     | -  | OK                   |
| 10 | Allotment of Additional Responsibilities to the Faculty ( <b>Workload copy</b> )  | ✓                            | 8  | Satisfactory         |
| 11 | ICT Techniques adopted in Teaching and Learning   | available                    | -  | Satisfactory         |
| 12 | Pass Percentage of Outgoing Students ( <b>Annexure-4</b> )  | ✓                            | 9  | "                    |
| 13 | Dissemination of PEOs, POs, Cos   | ✓                            | 10 | "                    |
| 14 | No. of Faculty Participated in Conferences and Symposia ( <b>Annexure -5</b> )<br>(a) National<br>(b) International   | ✓                            | 10 | "                    |
| 15 | Publication of Papers ( <b>Annexure -6</b> )<br>(a) National Journals:<br>(b) International Journals:   | ✓                            | 9  | "                    |
| 16 | Organization of Guest Lectures, Workshops, etc., ( <b>Annexure -7</b> )   | ✓                            | 9  | "                    |
| 17 | Extension Activities in the Neighborhood Community in terms of Impact and Sensitizing Students to Social Issues and Holistic Development ( <b>Annexure -8</b> )           | ✓                            | 9  | "                    |
| 18 | Adequate Facilities for Teaching – Learning, viz, Classrooms, Laboratories, Computing Equipment etc.,   | NOT sufficiently available   | -  | Need to provide more |
| 19 | No. of Students Participating in Extension Activities ( <b>List Of the students</b> )   | ✓                            | -  | Satisfactory         |
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | log books available          | 10 | good                 |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   | N.A                          | -  |                      |
| 22 | Per day usage of Library by Teachers and Students   | ✓                            | -  | Need to increase     |
| 23 | Bandwidth of Internet   | 30MBPS                       | 10 | NOT Satisfactory     |
| 24 | Management Merit Scholarships   | N.A                          | -  |                      |
| 25 | Skill Enhancement Initiatives   | soft skills, cert training ✓ | 10 | Satisfactory         |
| 26 | No. of Placements of Outgoing Students ( <b>Annexure -9</b> )   | ✓                            | 10 |                      |
| 27 | Students Qualified in Competitive Examinations ( <b>Annexure -10</b> )  | NIL                          | -  | poor                 |
| 28 | Students Admitted in Higher Studies ( <b>Annexure -11</b> )   | NIL                          | -  | poor                 |
|    | Percentage of students qualifying in state/national/ international level examinations during the year ( <b>Annexure -12</b> )   | NIL                          | -  | poor                 |
| 29 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  | NIL                          | -  | poor                 |

|   |  |             |   |              |
|---|--|-------------|---|--------------|
| 30  | Alumni Association/Chapters meetings Conducted                     | N.A         | - | must conduct |
| 31  | Organization of Professional Development Programs (Attachments)    | ✓ Available | 9 | Satisfactory |
| 32  | Teachers Attending Professional Development Programs (Annexure-13) | ✓ Available | 9 | Satisfactory |
| Remarks by audit committee:   |  |             |   |              |
| course files & counseling/mentoring books pending. AY- 2022-23. (Sem II)                      |  |             |   |              |
| Audit members Signature with date   |  |             |   |              |
| <br>28/06/24 |  |             |   |              |
|              |  |             |   |              |

  
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|   |   |
|---|---|
|  | <b>ESWAR COLLEGE OF ENGINEERING: NARASARAOPET</b><br>Approved by AICTE, New Delhi., Affiliated to JNTUK, Kakinada<br>Kesanupalli Village, Narasaraopet - 522 601,<br>Palnadu Dist. A.P. |
| Phone No.<br>9121214708   | Email ID: principal@eswarcollegeofengg.org,<br>eswarcollegeofengg@gmail.com<br>web:eswarcollegeofengg.org   |

### Internal Quality Assurance Cell


### Academic & Administrative Audit Report: 2022-2023

#### Part-1 Preliminary Information

|                                |   |              |
|--------------------------------|---|--------------|
| Name of the Department         | : | AME          |
| Address of the Institute       | : | Narasaraopet |
| Date and time of the visit     | : | 24/06/23     |
| Members of the audit Committee | : | 02           |
| ① Shaik. Shareef               |   |              |
| ② T. Venugopala chari          |   |              |

#### Part-B: Academic and Administrative information

| S.No                 | Particulars   | HOD'S Input                    | Grade          | Auditors Remarks  |    |                      |    |                      |    |               |  |  |   |              |
|----------------------|---|--------------------------------|----------------|-------------------|----|----------------------|----|----------------------|----|---------------|--|--|---|--------------|
| 1                    | Implementation of Academic Calendar   | Available                      | 10             | Good              |    |                      |    |                      |    |               |  |  |   |              |
| 2                    | Organization of Add on courses<br>( Attachments) Annexure - 1   | Available                      | 9              | Satisfactory      |    |                      |    |                      |    |               |  |  |   |              |
| 3                    | No. of Students Undertaking Field Projects<br>/ Internships ( List of the students)<br>Annexure -2  | Available                      | 9              | Satisfactory      |    |                      |    |                      |    |               |  |  |   |              |
| 4                    | Organization of Industrial Visits<br>(Annexure -2)  |                                |                |                   |    |                      |    |                      |    |               |  |  |   |              |
| 5                    | Feedback Collection from Stakeholders   | Available                      | 10             | Good              |    |                      |    |                      |    |               |  |  |   |              |
| 6                    | Faculty status:<br>Total Faculty: 09<br>(a) Teacher: student ratio:<br>(b) How many faculty members possess<br>degree of<br>(i) Ph.D:<br>(ii) M.Tech: 09<br>(c) Teaching experience of the faculty in<br>the institute:<br><table border="1" style="width: 100%; margin-top: 5px;"> <tr> <td>Tenure</td> <td>No. of Faculty</td> </tr> <tr> <td>More than 3 years</td> <td>05</td> </tr> <tr> <td>Between 2 to 3 years</td> <td>02</td> </tr> <tr> <td>Between 1 to 2 years</td> <td>02</td> </tr> <tr> <td>Bellow 1 year</td> <td></td> </tr> </table> Annexure -3 | Tenure                         | No. of Faculty | More than 3 years | 05 | Between 2 to 3 years | 02 | Between 1 to 2 years | 02 | Bellow 1 year |  |  | 9 | Satisfactory |
| Tenure               | No. of Faculty  |                                |                |                   |    |                      |    |                      |    |               |  |  |   |              |
| More than 3 years    | 05  |                                |                |                   |    |                      |    |                      |    |               |  |  |   |              |
| Between 2 to 3 years | 02  |                                |                |                   |    |                      |    |                      |    |               |  |  |   |              |
| Between 1 to 2 years | 02  |                                |                |                   |    |                      |    |                      |    |               |  |  |   |              |
| Bellow 1 year        |   |                                |                |                   |    |                      |    |                      |    |               |  |  |   |              |
| 7                    | What Procedure followed in the Allotment  | specialization<br>Essentiality | 10             | Good              |    |                      |    |                      |    |               |  |  |   |              |

  
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|    |   |                |    |              |
|----|---|----------------|----|--------------|
|    | of Subjects to Faculty?   |                |    |              |
| 8  | Course Files Maintained by the Subject Teachers and is Updated Periodically.  | Available      | 9  | satisfactory |
| 9  | Mentoring Systems   | Available      | 9  | satisfactory |
| 10 | Allotment of Additional Responsibilities to the Faculty ( <b>Workload copy</b> )  | Available      | 10 | Good         |
| 11 | ICT Techniques adopted in Teaching and Learning   | Available      | 9  | satisfactory |
| 12 | Pass Percentage of Outgoing Students ( <b>Annexure-4</b> )  | Available      | 8  | satisfactory |
| 13 | Dissemination of PEOs, POs, Cos   | Available      | 10 | Good         |
| 14 | No. of Faculty Participated in Conferences and Symposia ( <b>Annexure -5</b> )<br>(a) National<br>(b) International   | Available      | 9  | satisfactory |
| 15 | Publication of Papers ( <b>Annexure -6</b> )<br>(a) National Journals:<br>(b) International Journals:   | Not available. |    |              |
| 16 | Organization of Guest Lectures, Workshops, etc., ( <b>Annexure -7</b> )   | available      | 9  | satisfactory |
| 17 | Extension Activities in the Neighborhood Community in terms of Impact and Sensitizing Students to Social Issues and Holistic Development ( <b>Annexure -8</b> )           | Available.     | 8  | satisfactory |
| 18 | Adequate Facilities for Teaching – Learning, viz, Classrooms, Laboratories, Computing Equipment etc.,   | Available.     | 9  | satisfactory |
| 19 | No. of Students Participating in Extension Activities ( <b>List Of the students</b> )   | Available      | 8  | satisfactory |
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | Available      | 8  | satisfactory |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   |                | 9  | satisfactory |
| 22 | Per day usage of Library by Teachers and Students   | Available      | 8  | satisfactory |
| 23 | Bandwidth of Internet   | 100mbps        | 8  | satisfactory |
| 24 | Management Merit Scholarships   | Available      | 8  | satisfactory |
| 25 | Skill Enhancement Initiatives   | Available      | 8  | satisfactory |
| 26 | No. of Placements of Outgoing Students ( <b>Annexure -9</b> )   | Not available  |    |              |
| 27 | Students Qualified in Competitive Examinations ( <b>Annexure -10</b> )  | Not available. |    |              |
| 28 | Students Admitted in Higher Studies ( <b>Annexure -11</b> )   | Not available  |    |              |
|    | Percentage of students qualifying in state/national/ international level examinations during the year ( <b>Annexure -12</b> )   | Not available. |    |              |
| 29 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  | Available      | 9  | satisfactory |
| 30 | Alumni Association/Chapters meetings  | Available      | 9  | satisfactory |


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|    |   |           |    |              |
|----|---|-----------|----|--------------|
|    | Conducted   | Available |    |              |
| 31 | Organization of Professional Development Programs ( Attachments)    | Available | 9  | satisfactory |
| 32 | Teachers Attending Professional Development Programs ( Annexure-13) | Available | 10 | Good         |

Remarks by audit committee:

Audit members Signature with date

1) SK. Sharveet - 

2) T. Venugopalachari - 

  
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Phone  
No. 9121214708

Email ID:  
principal@eswarcollegeofengg.org, eswarcollegeofengg@gmail.com  
web:eswarcollegeofengg.org

### Internal Quality Assurance Cell


#### Academic & Administrative Audit Report: 2022-2023

#### Part-1 Preliminary Information

|                                |   |                      |
|--------------------------------|---|----------------------|
| Name of the Department         | : | Science & Humanities |
| Address of the Institute       |   | Kesanupalli          |
| Date and time of the visit     |   | 25/06/23 - 2:00 p.m. |
| Members of the audit Committee | : | 02                   |
|                                |   | Sk. Mona             |
|                                |   | D. Rekha.            |

#### Part-B: Academic and Administrative information

| S.No                 | Particulars  | HOD'S Input | Grade          | Auditors Remarks  |  |                      |  |                      |  |               |  |          |   |                    |
|----------------------|--|-------------|----------------|-------------------|--|----------------------|--|----------------------|--|---------------|--|----------|---|--------------------|
| 1                    | Implementation of Academic Calendar  | Yes         | 10             | satisfactory      |  |                      |  |                      |  |               |  |          |   |                    |
| 2                    | Organization of Add on courses<br>( Attachments) Annexure - 1  | Yes         | 9              | satisfactory      |  |                      |  |                      |  |               |  |          |   |                    |
| 3                    | No. of Students Undertaking Field Projects<br>/ Internships ( List of the students)<br>Annexure -2   | -           | -              | -                 |  |                      |  |                      |  |               |  |          |   |                    |
| 4                    | Organization of Industrial Visits<br>(Annexure -2)   | -           | -              | -                 |  |                      |  |                      |  |               |  |          |   |                    |
| 5                    | Feedback Collection from Stakeholders  | -           | -              | -                 |  |                      |  |                      |  |               |  |          |   |                    |
| 6                    | Faculty status:<br>Total Faculty:<br>(a) Teacher: student ratio: 1:20<br>(b) How many faculty members possess<br>degree of<br>(i) Ph.D:<br>(ii) M.Tech:<br>(c) Teaching experience of the faculty in<br>the institute:<br><table border="1"><tr><td>Tenure</td><td>No. of Faculty</td></tr><tr><td>More than 3 years</td><td></td></tr><tr><td>Between 2 to 3 years</td><td></td></tr><tr><td>Between 1 to 2 years</td><td></td></tr><tr><td>Bellow 1 year</td><td></td></tr></table><br>Annexure -3 | Tenure      | No. of Faculty | More than 3 years |  | Between 2 to 3 years |  | Between 1 to 2 years |  | Bellow 1 year |  | Attached | 7 | need to<br>improve |
| Tenure               | No. of Faculty   |             |                |                   |  |                      |  |                      |  |               |  |          |   |                    |
| More than 3 years    |  |             |                |                   |  |                      |  |                      |  |               |  |          |   |                    |
| Between 2 to 3 years |  |             |                |                   |  |                      |  |                      |  |               |  |          |   |                    |
| Between 1 to 2 years |  |             |                |                   |  |                      |  |                      |  |               |  |          |   |                    |
| Bellow 1 year        |  |             |                |                   |  |                      |  |                      |  |               |  |          |   |                    |
| 7                    | What Procedure followed in the Ailoument   |             |                |                   |  |                      |  |                      |  |               |  |          |   |                    |

  
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Palnadu Dist A.P 522 549



|    |   |                         |    |                 |
|----|---|-------------------------|----|-----------------|
|    | of Subjects to Faculty?   | Experience based        | 8  | satisfactory    |
| 8  | Course Files Maintained by the Subject Teachers and is Updated Periodically.  | Yes                     | 8  | satisfactory    |
| 9  | Mentoring Systems   | Yes                     | 8  | satisfactory    |
| 10 | Allotment of Additional Responsibilities to the Faculty ( <b>Workload copy</b> )  | Available attached prof | 8  | satisfactory    |
| 11 | ICT Techniques adopted in Teaching and Learning   | Yes                     | 8  | need to improve |
| 12 | Pass Percentage of Outgoing Students ( <b>Annexure-4</b> )  | NA                      | NA | —               |
| 13 | Dissemination of PEOs, POs, Cos   | Yes                     | 10 | satisfactory    |
| 14 | No. of Faculty Participated in Conferences and Symposia ( <b>Annexure -5</b> )<br>(a) National<br>(b) International   | Nil                     | 0  | —               |
| 15 | Publication of Papers ( <b>Annexure -6</b> )<br>(a) National Journals:<br>(b) International Journals:   | Nil                     | 0  | —               |
| 16 | Organization of Guest Lectures, Workshops, etc., ( <b>Annexure -7</b> )   | 2 Workshops             | 8  | need to improve |
| 17 | Extension Activities in the Neighborhood Community in terms of Impact and Sensitizing Students to Social Issues and Holistic Development ( <b>Annexure -8</b> )           | Available (P.D)         | 8  | satisfactory    |
| 18 | Adequate Facilities for Teaching – Learning, viz, Classrooms, Laboratories, Computing Equipment etc.,   | Available Yes           | 7  | need to improve |
| 19 | No. of Students Participating in Extension Activities ( <b>List Of the students</b> )   | Available (P.D) NSS     | 8  | satisfactory    |
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | Yes                     | 8  | satisfactory    |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   | NA                      | —  | —               |
| 22 | Per day usage of Library by Teachers and Students   | OK                      | 8  | satisfactory    |
| 23 | Bandwidth of Internet   |                         |    | —               |
| 24 | Management Merit Scholarships   | Available               | 8  | satisfactory    |
| 25 | Skill Enhancement Initiatives   |                         |    | —               |
| 26 | No. of Placements of Outgoing Students ( <b>Annexure -9</b> )   | NA                      | NA | —               |
| 27 | Students Qualified in Competitive Examinations ( <b>Annexure -10</b> )  | NA                      | NA | —               |
| 28 | Students Admitted in Higher Studies ( <b>Annexure -11</b> )   | NA                      | NA | —               |
|    | Percentage of students qualifying in state/national/ international level examinations during the year ( <b>Annexure -12</b> )   | NA                      | NA | —               |
| 29 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  | Yes                     | —  | —               |




|    |   |                      |   |  |
|----|---|----------------------|---|--|
| 30 | Alumni Association/Chapters meetings Conducted                              | -                    | 0 |  |
| 31 | Organization of Professional Development Programs ( <b>Attachments</b> )    | -                    | - |  |
| 32 | Teachers Attending Professional Development Programs ( <b>Annexure-13</b> ) | Available (Attached) | 7 |  |


Remarks by audit committee:

Students must be more motivated to participate in extension activities.

Audit members Signature with date

1. Sk. Mona - 

2. D. Rekha -


3. Sk. Farmanulla - 

Faculty need to Concentrate on paper publications & attend Conferences.

Labs must be Serviced properly.



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|   |   |
|---|---|
|  | <b>ESWAR COLLEGE OF ENGINEERING: NARASARAOPET</b><br>Approved by AICTE, New Delhi., Affiliated to JNTUK, Kakinada<br>Kesanupalli Village, Narasaraopet – 522 601,<br>Palnadu Dist. A.P. |
| <b>Phone</b><br>No. 9121214708  | <b>Email ID:</b><br>principal@eswarcollegeofengg.org, eswarcollegeofengg@gmail.com<br>web:eswarcollegeofengg.org  |

### Internal Quality Assurance Cell •

#### Academic & Administrative Audit Report: 2022 - 2023

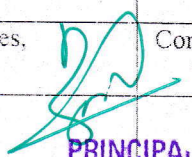
#### Action Taken Report

**Department: Science & Humanities**

**Date of Audit: 19/06/2023**

**Name of External Auditor: Sk.Farmanulla, D.Rekha, Sk.Mona**


| S.No | Particulars  | Observations and Suggestions given by Audit committee                   | Action Taken   |
|------|--|---|--|
| 1    | Implementation of Academic Calendar  | Follow the Academic calendar promptly                                   | Adhering to the A.C. procedure.  |
| 2    | Organization of Add on courses   | Satisfactory  | Students and faculty members are urged to enroll in MOOC, SWAYAM, and NPTEL courses. |
| 3    | No. of Students Undertaking Field Projects / Internships                                     | NA  | NA   |
| 4    | Organization of Industrial Visits  | Require to conduct the Industrial visit                                 | Addressed the importance of an industrial visit with the higher authorities.         |
| 5    | Feedback Collection from Stakeholders  | NA  | NA   |
| 6    | Faculty status:  | Recruit more doctorates   | The faculty requirements were submitted to the Principal.                            |
| 7    | What Procedure followed in the Allotment of Subjects to Faculty?                             | Satisfactory  | Already Implemented- Based on subject expertise & Experience                         |
| 8    | Course Files Maintained by the Subject Teachers and is Updated Periodically.                 | Satisfactory  | Constantly monitored   |
| 9    | Mentoring Systems  | Regular counseling is needed  | Student counselling has been implemented twice a month.                              |
| 10   | Allotment of Additional Responsibilities to the Faculty                                      | Satisfactory  | Yes, we assigned duties to the faculty.  |
| 11   | ICT Techniques adopted in Teaching and Learning  | Using ICT Tools   | We are integrating ICT into the teaching and learning process.                       |
| 12   | Pass Percentage of Outgoing Students   | NA  | NA   |
| 13   | Dissemination of PEOs, POs, Cos  | Have to display the PO's in Notice board                                | Showcased the Program Outcomes in the department.                                    |
| 14   | No. of Faculty Participated in Conferences and Symposia<br>(a) National<br>(b) International | More conferenced need to attend and need more concentration on research | Persuaded the faculty to take part in conferences                                    |
| 15   | Publication of Papers (Annexure -6)<br>(a) National Journals:<br>(b) International Journals: | More conferenced need to attend and need more concentration on research | Motivated the faculty to publish papers in reputed journals                          |
| 16   | Organization of Guest Lectures, Workshops, etc   | Concentrate on Research based work shops                                | Focusing on research based workshops   |
| 17   | Extension Activities in the Neighborhood Community   | Satisfactory  | Yes, students are actively participating in volunteer services.                      |
| 18   | Adequate Facilities for Learning, viz, Classrooms, Laboratories, Computing Equipment etc.,   | Keep maintaining to the equipment                                       | Administrated  |


  
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|    |   |  |   |
|----|---|--|---|
| 19 | No. of Students Participating in Extension Activities   | Motivate the students to participate in more extension activities                | More no.of Students are encouraged to Participate in NSS activities as a volunteer. |
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | Maintain latest academic regulation based experiment list                        | Keeping the details aligned with current academic regulations.                      |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   | NA   | NA  |
| 22 | Skill Enhancement Initiatives   | Satisfactory   | Striving to continue skill enhancement initiatives.                                 |
| 23 | No. of Placements of Outgoing Students  | NA   | NA  |
| 24 | Students Qualified in Competitive Examinations  | NA   | NA  |
| 25 | Students Admitted in Higher Studies   |  |   |
| 26 | Percentage of students qualifying in state/national/ international level examinations during the year   |  |   |
| 27 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  | -  | -   |
| 28 | Alumni Association/Chapters meetings Conducted  | NA   | NA  |
| 29 | Organization of Professional Development Programs   | Conduct more FDP's for Faculty to get enhance the Knowledge                      | Encouraged the faculty to participate in FDPs'                                      |
| 30 | Teachers Attending Professional Development Programs  | Motivate more faculty to participate various Professional development activities | Initiated the faculty to participate in Professional development activities         |

  
 HOD-S&H  
 Head / Coordinator  
 S & H Department

  
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|   |   |
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### Internal Quality Assurance Cell

Academic & Administrative Audit Report: 2022- 2023


### Action Taken Report

**Department: Civil Engineering**

**Date of Audit: 26/06/2023**

**Name of External Auditor: Dr.Sk.Muzeer, S.Saleem basha, Sk.Dariya vali.**

| S.No | Particulars   | Observations and Suggestions given by Audit committee                   | Action Taken   |
|------|---|---|--|
| 1    | Implementation of Academic Calendar   | Follow the Academic calendar promptly                                   | Already Implemented  |
| 2    | Organization of Add on courses  | Satisfactory  | 1. Students and Faculty Members are encouraged to register for MOOC, SWAYAM and NPTEL courses. |
| 3    | No. of Students Undertaking Field Projects / Internships  | Good  | Already Implemented  |
| 4    | Organization of Industrial Visits   | Good  | Already Implemented  |
| 5    | Feedback Collection from Stakeholders   | Satisfactory  | Already Implemented  |
| 6    | Faculty status:   | Recruit more doctorates   | Faculty requirement send to Principal  |
| 7    | What Procedure followed in the Allotment of Subjects to Faculty?                                      | Good  | Already Implemented  |
| 8    | Course Files Maintained by the Subject Teachers and is Updated Periodically.                          | Satisfactory  | Already Implemented  |
| 9    | Mentoring Systems   | Regular counseling is needed  | Already Implemented  |
| 10   | Allotment of Additional Responsibilities to the Faculty   | Satisfactory  | Already Implemented  |
| 11   | ICT Techniques adopted in Teaching and Learning   | Satisfactory  | Already Implemented  |
| 12   | Pass Percentage of Outgoing Students  | Satisfactory  | Already Implemented  |
| 13   | Dissemination of PEOs, POs, Cos   | Have to display the PO's in Notice board                                | Displayed the PO's in Department   |
| 14   | No. of Faculty Participated in Conferences and Symposia<br>(a) National<br>(b) International          | More conferenced need to attend and need more concentration on research | Motivated the faculty to attend more conferences   |
| 15   | Publication of Papers (Annexure -6)<br>(a) National Journals:<br>(b) International Journals:          | More conferenced need to attend and need more concentration on research | Motivated the faculty to publish papers in reputed journals                                    |
| 16   | Organization of Guest Lectures, Workshops, etc  | Good  | Already Implemented  |
| 17   | Extension Activities in the Neighborhood Community  | Good  | Already Implemented  |
| 18   | Adequate Facilities for Teaching – Learning, viz, Classrooms, Laboratories, Computing Equipment etc., | Satisfactory  | Already Implemented  |
| 19   | No. of Students Participating in Extension Activities   | Motivate the students to participate in more extension activities       | Already Implemented  |
| 20   | Established Systems and Procedures for Maintaining and Utilizing Physical,                            | Satisfactory  | Already Implemented  |

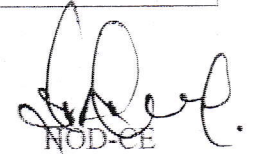
  
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Chilakaluripet Road,



|    |   |  |   |
|----|---|--|---|
|    | Academic & Support Facilities<br>Laboratory, Library, Sports Complex,<br>Computers, Classrooms etc.,                                |  |   |
| 21 | Linkages with Institutions/Industries for<br>Internship, on-the-job training, Project<br>work. Sharing of research facilities etc., | Satisfactory   | Conducting research based workshops<br>and motivating students to carry the<br>project real time problems |
| 22 | Skill Enhancement Initiatives   | Satisfactory   | Already Implemented   |
| 23 | No. of Placements of Outgoing Students  | Concentrate on core<br>placements  | Intimated the same to TPO   |
| 24 | Students Qualified in Competitive<br>Examinations   | Motivate the students to<br>write GATE/ any other<br>competitive<br>examinations conduct<br>orientation programs | Conducting various interactive sessions<br>with experts   |
| 25 | Students Admitted in Higher Studies   |  |   |
| 26 | Percentage of students qualifying in<br>state/national/ international level<br>examinations during the year                         |  |   |
| 27 | Awards/Medals for Outstanding<br>Performance in Sports, Yoga, Cultural<br>Activities at National/International<br>Level             | Motivate the students to<br>participate in National<br>and International level<br>sport events                   | Already Implemented   |
| 28 | Alumni Association/Chapters meetings<br>Conducted   | Have more interactions<br>with Alumni and engage<br>the Alumni coordinator<br>to focus more                      | Already Implemented   |
| 29 | Organization of Professional<br>Development Programs  | Conduct more FDP's for<br>Faculty to get enhance<br>the Knowledge  | Already Implemented   |
| 30 | Teachers Attending Professional<br>Development Programs   | Motivate more faculty to<br>participate various<br>Professional<br>development activities                        | Already Implemented   |

  
NOD-CE

**HOD**

Department of CE  
Eswar College of Engineering  
Kesanupalli (V), Narasaraopet-522 549

  
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Chilakaluripet Road,  
Kesanupalli (V), NARASARAOPET (MC)  
Palnadu Dist A.P 522 549



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Approved by AICTE, New Delhi., Affiliated to JNTUK, Kakinada  
Kesanupalli Village, Narasaraopet – 522 601,  
Palnadu Dist. A.P.

Phone  
No. 9121214708

Email ID:  
principal@eswarcollegeofengg.org, eswarcollegeofengg@gmail.com  
web:eswarcollegeofengg.org

## Internal Quality Assurance Cell

**Academic & Administrative Audit Report: 2022 - 2023**

### Action Taken Report

Department: Electrical and Electronics Engineering

Date of Audit: 24/06/2024

Name of External Auditor: N.Hymavathi, V.Durgarao

| S.No | Particulars   | Observations and Suggestions given by Audit committee                   | Action Taken   |
|------|---|---|--|
| 1    | Implementation of Academic Calendar   | Follow the Academic calendar promptly                                   | Already Implemented  |
| 2    | Organization of Add on courses  | Satisfactory  | 1. Students and Faculty Members are encouraged to register for MOOC, SWAYAM and NPTEL courses. |
| 3    | No. of Students Undertaking Field Projects / Internships  | Good  | Already Implemented  |
| 4    | Organization of Industrial Visits   | Require to conduct the Industrial visit                                 | Already Implemented  |
| 5    | Feedback Collection from Stakeholders   | Satisfactory  | Already Implemented  |
| 6    | Faculty status:   | Satisfactory  | Already Implemented  |
| 7    | What Procedure followed in the Allotment of Subjects to Faculty?                                      | Satisfactory  | Already Implemented  |
| 8    | Course Files Maintained by the Subject Teachers and is Updated Periodically.                          | Satisfactory  | Already Implemented  |
| 9    | Mentoring Systems   | Regular counseling is needed  | Already Implemented  |
| 10   | Allotment of Additional Responsibilities to the Faculty   | Satisfactory  | Already Implemented  |
| 11   | ICT Techniques adopted in Teaching and Learning   | Using ICT Tools   | Already Implemented  |
| 12   | Pass Percentage of Outgoing Students  | Satisfactory  | Already Implemented  |
| 13   | Dissemination of PEOs, POs, Cos   | Have to display the PO's in Notice board                                | Displayed the PO's in Department   |
| 14   | No. of Faculty Participated in Conferences and Symposia<br>(a) National<br>(b) International          | More conferenced need to attend and need more concentration on research | Motivated the faculty to attend more conferences   |
| 15   | Publication of Papers (Annexure -6)<br>(a) National Journals:<br>(b) International Journals:          | More conferenced need to attend and need more concentration on research | Motivated the faculty to publish papers in reputed journals                                    |
| 16   | Organization of Guest Lectures, Workshops, etc  | Concentrate on Research based work shops                                | Already Implemented  |
| 17   | Extension Activities in the Neighborhood Community  | Satisfactory  | Already Implemented  |
| 18   | Adequate Facilities for Teaching – Learning, viz, Classrooms, Laboratories, Computing Equipment etc., | Keep maintain servicing to the equipment                                | Already Implemented  |
| 19   | No. of Students Participating in Extension Activities   | Motivate the students to participate in more extension activities       | Already Implemented  |

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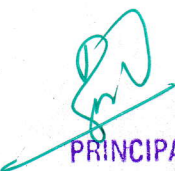
Palnadu Dist. A.P. 522 600



|    |   |  |   |
|----|---|--|---|
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | Maintain latest academic regulation based experiment list  | Already Implemented   |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   | Motivate the students to carry recent and industry required projects                                 | Conducting research based workshops and motivating students to carry the project real time problems |
| 22 | Skill Enhancement Initiatives   | Satisfactory   | Already Implemented   |
| 23 | No. of Placements of Outgoing Students  | Concentrate on core placements   | Intimated the same to TPO   |
| 24 | Students Qualified in Competitive Examinations  | Motivate the students to write GATE/ any other competitive examinations conduct orientation programs | Conducting various interactive sessions with experts  |
| 25 | Students Admitted in Higher Studies   |  |   |
| 26 | Percentage of students qualifying in state/national/ international level examinations during the year   |  |   |
| 27 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  | Motivate the students to participate in National and International level sport events                | Already Implemented   |
| 28 | Alumni Association/Chapters meetings Conducted  | Have more interactions with Alumni and engage the Alumni coordinator to focus more                   | Already Implemented   |
| 29 | Organization of Professional Development Programs   | Conduct more FDP's for Faculty to get enhance the Knowledge  | Already Implemented   |
| 30 | Teachers Attending Professional Development Programs  | Motivate more faculty to participate various Professional development activities                     | Already Implemented   |

V. Prasad  
HOD-EEE

HOD  
Department of EEE  
Eswar College of Engineering  
Kesanupalli (V), Narasaraopet-522 549

  
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Chilakaluripet Road,  
Kesanupalli (V), NARASARAOPET (MC  
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NARASARAOPET**

Approved by AICTE, New Delhi., Affiliated to JNTUK, Kakinada  
Kesanupalli Village, Narasaraopet – 522 601,  
Palnadu Dist. A.P.

Phone No.  
9121214708

Email ID: principal@eswarcollegeofengg.org,  
eswarcollegeofengg@gmail.com  
web:eswarcollegeofengg.org

**Internal Quality Assurance Cell**

**Academic & Administrative Audit Report:2022 - 2023**

**Action Taken Report**

Department: Mechanical Engineering

Date of Audit: 26/06/2023

Name of External Auditor: D Koteswara Rao, P BalaJoseph

| S.No | Particulars  | Observations and Suggestions given by Audit committee                   | Action Taken  |
|------|--|---|---|
| 1    | Implementation of Academic Calendar  | Suggest to Follow the Academic calendar promptly                        | Already Implemented   |
| 2    | Organization of Add on courses   | The organization of add on courses are good                             | 1.Add on courses are organized to Mechanical students<br>2. Students and Faculty Members are encouraged to register for MOOC, SWAYAM and NPTEL courses. |
| 3    | No. of Students Undertaking Field Projects / Internships   | Good  | Students were actively participated in Internships  |
| 4    | Organization of Industrial Visits  | Require to conduct the Industrial visit                                 | Already Implemented   |
| 5    | Feedback Collection from Stakeholders  | good  | Already Implemented   |
| 6    | Faculty status:  | Recruit more doctorates   | Faculty requirement send to Principal   |
| 7    | What Procedure followed in the Allotment of Subjects to Faculty?                                       | Satisfactory  | Already Implemented   |
| 8    | Course Files Maintained by the Subject Teachers and is Updated Periodically.                           | Satisfactory  | Already Implemented   |
| 9    | Mentoring Systems  | Regular counseling is needed  | Mentoring the students regularly  |
| 10   | Allotment of Additional Responsibilities to the Faculty  | Satisfactory  | Faculty performing additional activities also   |
| 11   | ICT Techniques adopted in Teaching and Learning  | Using ICT Tools   | ICT TOOLS are used and implemented  |
| 12   | Pass Percentage of Outgoing Students   | Satisfactory  | Already Implemented   |
| 13   | Dissemination of PEOs, POs, Cos  | Have to display the PO's in Notice board                                | Displayed the PO's in Department  |
| 14   | No. of Faculty Participated in Conferences and Symposia<br>(a) National<br>(b) International           | More conferenced need to attend and need more concentration on research | Motivated the faculty to attend more conferences  |
| 15   | Publication of Papers (Annexure -6)<br>(a) National Journals:<br>(b) International Journals:           | More conferenced need to attend and need more concentration on research | Motivated the faculty to publish papers in reputed journals   |
| 16   | Organization of Guest Lectures, Workshops, etc   | Concentrate on Research based work shops                                | Already Implemented   |
| 17   | Extension Activities in the Neighborhood Community   | Satisfactory  | Already Implemented   |
| 18   | Adequate Facilities for Teaching – Learning, viz., Classrooms, Laboratories, Computing Equipment etc., | Keep maintain servicing to the equipment                                | Already Implemented   |

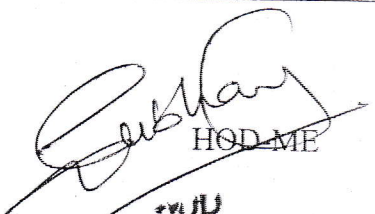
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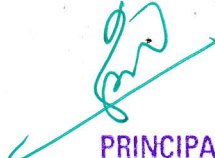
Chilakaluripet Road,

NARASARAOPET, MD



|    |   |  |   |
|----|---|--|---|
| 19 | No. of Students Participating in Extension Activities   | Motivate the students to participate in more extension activities                                    | Already Implemented   |
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | Maintain latest academic regulation based experiment list  | Already Implemented   |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   | Motivate the students to carry recent and industry required projects                                 | Conducting research based workshops and motivating students to carry the project real time problems |
| 22 | Skill Enhancement Initiatives   | Satisfactory   | Already Implemented   |
| 23 | No. of Placements of Outgoing Students  | Concentrate on core placements   | Intimated the same to TPO   |
| 24 | Students Qualified in Competitive Examinations  | Motivate the students to write GATE/ any other competitive examinations conduct orientation programs | Conducting various interactive sessions with experts  |
| 25 | Students Admitted in Higher Studies   |  |   |
| 26 | Percentage of students qualifying in state/national/ international level examinations during the year   |  |   |
| 27 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  | Motivate the students to participate in National and International level sport events                | Already Implemented   |
| 28 | Alumni Association/Chapters meetings Conducted  | Have more interactions with Alumni and engage the Alumni coordinator to focus more                   | Alumni meets conducted<br>Already Implemented   |
| 29 | Organization of Professional Development Programs.  | Conduct more FDP's for Faculty to get enhance the Knowledge  | Already Implemented   |
| 30 | Teachers Attending Professional Development Programs  | Motivate more faculty to participate various Professional development activities                     | Already Implemented<br>Faculty participated in professional development programs                    |

  
 HOD-ME  
 ESWAR COLLEGE OF ENGINEERING  
 Eswar College of Engineering  
 Eswarapalli (V), Narasaraopet-522 546

  
 PRINCIPAL  
**ESWAR COLLEGE OF ENGINEERING**  
 Chilakaluripet Road,  
 Eswarapalli (V), NARASARAOPET (MC)  
 Palnadu Dist A.P 522 546





**ESWAR COLLEGE OF ENGINEERING:  
NARASARAOPET**

Approved by AICTE, New Delhi., Affiliated to JNTUK, Kakinada  
Kesanupalli Village, Narasaraopet – 522 601,  
Palnadu Dist. A.P.

**Phone No.**  
9121214708

Email ID: principal@eswarcollegeofengg.org,  
eswarcollegeofengg@gmail.com  
web:eswarcollegeofengg.org

**Internal Quality Assurance Cell**

**Academic & Administrative Audit Report:20 - 20**

**Action Taken Report**

**Department:Electronics and Communication Engineering**

**Date of Audit: 26/06/2023**

**Name of External Auditor: D Koteswara Rao, P Bala Joseph**

| S.No | Particulars  | Observations and Suggestions given by Audit committee                   | Action Taken   |
|------|--|---|--|
| 1    | Implementation of Academic Calendar  | Follow the Academic calendar promptly                                   | Already Implemented  |
| 2    | Organization of Add on courses   | Satisfactory  | 1. Students and Faculty Members are encouraged to register for MOOC, SWAYAM and NPTEL courses. |
| 3    | No. of Students Undertaking Field Projects / Internships   | Good  | Already Implemented  |
| 4    | Organization of Industrial Visits  | Require to conduct the Industrial visit                                 | Already Implemented  |
| 5    | Feedback Collection from Stakeholders  | Satisfactory  | Already Implemented  |
| 6    | Faculty status:  | Recruit more doctorates   | Faculty requirement send to Principal  |
| 7    | What Procedure followed in the Allotment of Subjects to Faculty?                                     | Satisfactory  | Already Implemented  |
| 8    | Course Files Maintained by the Subject Teachers and is Updated Periodically.                         | Satisfactory  | Already Implemented  |
| 9    | Mentoring Systems  | Regular counseling is needed  | Already Implemented  |
| 10   | Allotment of Additional Responsibilities to the Faculty  | Satisfactory  | Already Implemented  |
| 11   | ICT Techniques adopted in Teaching and Learning  | Using ICT Tools   | Already Implemented  |
| 12   | Pass Percentage of Outgoing Students   | Satisfactory  | Already Implemented  |
| 13   | Dissemination of PEOs, POs, Cos  | Have to display the PO's in Notice board                                | Displayed the PO's in Department   |
| 14   | No. of Faculty Participated in Conferences and Symposia<br>(a) National<br>(b) International         | More conferenced need to attend and need more concentration on research | Motivated the faculty to attend more conferences   |
| 15   | Publication of Papers (Annexure -6)<br>(a) National Journals:<br>(b) International Journals:         | More conferenced need to attend and need more concentration on research | Motivated the faculty to publish papers in reputed journals                                    |
| 16   | Organization of Guest Lectures, Workshops, etc   | Concentrate on Research based work shops                                | Already Implemented  |
| 17   | Extension Activities in the Neighborhood Community   | Satisfactory  | Already Implemented  |
| 18   | Adequate Facilities for Teaching – Learning, viz, Classrooms, Laboratories, Computing Equipment etc. | Keep maintain servicing to the equipment                                | Already Implemented  |
| 19   | No. of Students Participating in   | Motivate the students to participate                                    | Already Implemented  |

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522 601



|    | Extension Activities  | in more extension activities   |   |
|----|---|--|---|
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | Maintain latest academic regulation based experiment list  | Already Implemented   |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   | Motivate the students to carry recent and industry required projects                                 | Conducting research based workshops and motivating students to carry the project real time problems |
| 22 | Skill Enhancement Initiatives   | Satisfactory   | Already Implemented   |
| 23 | No. of Placements of Outgoing Students  | Concentrate on core placements   | Intimated the same to TPO   |
| 24 | Students Qualified in Competitive Examinations  | Motivate the students to write GATE/ any other competitive examinations conduct orientation programs | Conducting various interactive sessions with experts  |
| 25 | Students Admitted in Higher Studies   |  |   |
| 26 | Percentage of students qualifying in state/national/ international level examinations during the year   |  |   |
| 27 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  | Motivate the students to participate in National and International level sport events                | Already Implemented   |
| 28 | Alumni Association/Chapters meetings Conducted  | Have more interactions with Alumni and engage the Alumni coordinator to focus more                   | Already Implemented   |
| 29 | Organization of Professional Development Programs   | Conduct more FDP's for Faculty to get enhance the Knowledge  | Already Implemented   |
| 30 | Teachers Attending Professional Development Programs  | Motivate more faculty to participate various Professional development activities                     | Already Implemented   |

HOD  
Department of ECE  
Eswar College of Engineering  
Kesanupalli (V), Narasaraopet - 522 543.

  
PRINCIPAL  
**ESWAR COLLEGE OF ENGINEERING**  
Chilakaluripet Road,  
Kesanupalli (V), NARASARAOPET (M)  
Palnadu Dist A.P 522 549





**ESWAR COLLEGE OF ENGINEERING: NARASARAOPET**  
Approved by AICTE, New Delhi., Affiliated to JNTUK, Kakinada  
Kesanupalli Village, Narasaraopet – 522 601,  
Palnadu Dist. A.P.

Phone

No. 9121214708

Email ID:

principal@eswarcollegeofengg.org, eswarcollegeofengg@gmail.com

web:eswarcollegeofengg.org

## Internal Quality Assurance Cell

Academic & Administrative Audit Report: 2022 - 2023

### Action Taken Report

Department: Computer Science and Engineering

Date of Audit: 25/06/2023

Name of External Auditor: K.Musalaiah, Sk.Reshma Begum

| S.No | Particulars   | Observations and Suggestions given by Audit committee                   | Action Taken   |
|------|---|---|--|
| 1    | Implementation of Academic Calendar   | Follow the Academic calendar promptly                                   | Already Implemented  |
| 2    | Organization of Add on courses  | Satisfactory  | 1. Students and Faculty Members are encouraged to register for MOOC, SWAYAM and NPTEL courses. |
| 3    | No. of Students Undertaking Field Projects / Internships  | Good  | Already Implemented  |
| 4    | Organization of Industrial Visits   | Require to conduct the Industrial visits                                | Already Implemented  |
| 5    | Feedback Collection from Stakeholders   | Satisfactory  | Already Implemented  |
| 6    | Faculty status:   | Recruit more doctorates   | Faculty requirement send to Principal  |
| 7    | What Procedure followed in the Allotment of Subjects to Faculty?                                      | Satisfactory  | Already Implemented  |
| 8    | Course Files Maintained by the Subject Teachers and is Updated Periodically.                          | Satisfactory  | Already Implemented  |
| 9    | Mentoring Systems   | Satisfactory  | Already Implemented  |
| 10   | Allotment of Additional Responsibilities to the Faculty   | Satisfactory  | Already Implemented  |
| 11   | ICT Techniques adopted in Teaching and Learning   | Using ICT Tools   | Already Implemented  |
| 12   | Pass Percentage of Outgoing Students  | Satisfactory  | Already Implemented  |
| 13   | Dissemination of PEOs, POs, Cos   | Have to display the PO's in Notice board                                | Displayed the PO's in Department   |
| 14   | No. of Faculty Participated in Conferences and Symposia<br>(a) National<br>(b) International          | More conferences need to attend and need more concentration on research | Motivated the faculty to attend more conferences   |
| 15   | Publication of Papers (Annexure -6)<br>(a) National Journals:<br>(b) International Journals:          | More conferences need to attend and need more concentration on research | Motivated the faculty to publish papers in reputed journals                                    |
| 16   | Organization of Guest Lectures, Workshops, etc.   | Concentrate on Research based work shops                                | Already Implemented  |
| 17   | Extension Activities in the Neighborhood Community  | Satisfactory  | Already Implemented  |
| 18   | Adequate Facilities for Teaching – Learning, viz, Classrooms, Laboratories, Computing Equipment etc., | Need to provide more  | Requirement sent to Principal  |
| 19   | No. of Students Participating in Extension Activities   | Motivate the students to participate in more extension activities       | Already Implemented  |

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Kesanupalli (V), NARASARAOPET (M.C.

Palnadu Dist. A.P. 522 601




|    |   |   |   |
|----|---|---|---|
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | Maintain latest academic regulation based experiments list  | Already Implemented   |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   | Motivate the students to carry out recent and industry required projects                              | Conducting research based workshops and motivating students to carry out real time projects |
| 22 | Skill Enhancement Initiatives   | Satisfactory  | Already Implemented   |
| 23 | No. of Placements of Outgoing Students  | Need more placements  | Intimated the same to TPO   |
| 24 | Students Qualified in Competitive Examinations  | Motivate the students to write GATE/ any other competitive examinations, conduct orientation programs | Conducting various interactive sessions with experts  |
| 25 | Students Admitted in Higher Studies   |   |   |
| 26 | Percentage of students qualifying in state/national/ international level examinations during the year   |   |   |
| 27 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  | Motivate the students to participate in National and International level sports events                | Already Implemented   |
| 28 | Alumni Association/Chapters meetings Conducted  | Have more interactions with Alumni and engage the Alumni coordinator to focus more                    | Already Implemented   |
| 29 | Organization of Professional Development Programs   | Conduct more FDP's for Faculty to enhance their knowledge   | Already Implemented   |
| 30 | Teachers Attending Professional Development Programs  | Motivate more faculty to participate various Professional development activities                      | Already Implemented   |

  
HOD-CSE

**AOD**

Department of CSE  
Eswar College of Engineering  
Keesanupalli (V), Narasaraopet-522

  
**PRINCIPAL**  
**ESWAR COLLEGE OF ENGINEERING**  
Chilakaluripet Road,  
Keesanupalli (V), NARASARAOPET (MC)  
Palnadu Dist A.P 522 549



**ESWAR COLLEGE OF ENGINEERING:  
NARASARAOPET**

Approved by AICTE, New Delhi., Affiliated to JNTUK, Kakinada  
Kesanupalli Village, Narasaraopet – 522 601,  
Palnadu Dist. A.P.

Phone No.  
9121214708

Email ID: principal@eswarcollegeofengg.org,  
eswarcollegeofengg@gmail.com  
web:eswarcollegeofengg.org

**Internal Quality Assurance Cell.**

**Academic & Administrative Audit Report: 2022 - 2023**

**Action Taken Report**

Department: Automobile Engineering

Date of Audit: 26/06/2023

Name of External Auditor: D Koteswara Rao, P BalaJoseph

| S.No | Particulars   | Observations and Suggestions given by Audit committee                   | Action Taken  |
|------|---|---|---|
| 1    | Implementation of Academic-Calendar   | Follow the Academic calendar promptly                                   | Already Implemented   |
| 2    | Organization of Add on courses  | The organization of add on courses are good                             | 1.Add on courses are organized to Automobile students<br>2. Students and Faculty Members are encouraged to register for MOOC, SWAYAM and NPTEL courses. |
| 3    | No. of Students Undertaking Field Projects / Internships  | Good  | All Students performed their Internships  |
| 4    | Organization of Industrial Visits   | Require to conduct the Industrial visit                                 | Already Implemented   |
| 5    | Feedback Collection from Stakeholders   | Satisfactory  | Already Implemented   |
| 6    | Faculty status:   | Recruit more doctorates   | Faculty requirement send to Principal   |
| 7    | What Procedure followed in the Allotment of Subjects to Faculty?                                      | Good  | Already Implemented   |
| 8    | Course Files Maintained by the Subject Teachers and is Updated Periodically.                          | Satisfactory  | Already Implemented   |
| 9    | Mentoring Systems   | Regular counseling is needed  | Daily counseling were performed   |
| 10   | Allotment of Additional Responsibilities to the Faculty   | Satisfactory  | Faculty performing additional activities also   |
| 11   | ICT Techniques adopted in Teaching and Learning   | Using ICT Tools   | ICT TOOLS are used and implemented  |
| 12   | Pass Percentage of Outgoing Students  | Satisfactory  | Already implemented   |
| 13   | Dissemination of PEOs, POs, Cos   | Have to display the PO's in Notice board                                | Displayed the PO's in Department  |
| 14   | No. of Faculty Participated in Conferences and Symposia<br>(a) National<br>(b) International          | More conferenced need to attend and need more concentration on research | Motivated the faculty to attend more conferences  |
| 15   | Publication of Papers (Annexure -6)<br>(a) National Journals:<br>(b) International Journals:          | More conferenced need to attend and need more concentration on research | Motivated the faculty to publish papers in reputed journals   |
| 16   | Organization of Guest Lectures, Workshops, etc  | Concentrate on Research based work shops                                | Already Implemented   |
| 17   | Extension Activities in the Neighborhood Community  | Satisfactory  | Already Implemented   |
| 18   | Adequate Facilities for Teaching – Learning, viz, Classrooms, Laboratories, Computing Equipment etc., | Keep maintain servicing to the equipment                                | Already Implemented   |
| 19   | No. of Students Participating in  | Motivate the students to  | Already Implemented   |

**PRINCIPAL**  
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Chilakaluripet Road,  
Kesanupalli (V), NARASARAOPET (M)  
Palnadu Dist. A.P. 522 600



|    |   |  |   |
|----|---|--|---|
|    | Extension Activities  | participate in more extension activities   |   |
| 20 | Established Systems and Procedures for Maintaining and Utilizing Physical, Academic & Support Facilities Laboratory, Library, Sports Complex, Computers, Classrooms etc., | Maintain latest academic regulation based experiment list  | Already Implemented   |
| 21 | Linkages with Institutions/Industries for Internship, on-the-job training, Project work, Sharing of research facilities etc.,   | Motivate the students to carry recent and industry required projects                                 | Conducting research based workshops and motivating students to carry the project real time problems |
| 22 | Skill Enhancement Initiatives   | Satisfactory   | Already Implemented   |
| 23 | No. of Placements of Outgoing Students  | Concentrate on core placements   | Intimated the same to TPO   |
| 24 | Students Qualified in Competitive Examinations  | Motivate the students to write GATE/ any other competitive examinations conduct orientation programs | Conducting various interactive sessions with experts  |
| 25 | Students Admitted in Higher Studies   |  |   |
| 26 | Percentage of students qualifying in state/national/ international level examinations during the year   |  |   |
| 27 | Awards/Medals for Outstanding Performance in Sports, Yoga, Cultural Activities at National/International Level  | Motivate the students to participate in National and International level sport events                | Already Implemented   |
| 28 | Alumni Association/Chapters meetings Conducted  | Have more interactions with Alumni and engage the Alumni coordinator to focus more                   | Alumni meets conducted<br>Already Implemented   |
| 29 | Organization of Professional Development Programs   | Conduct more FDP's for Faculty to get enhance the Knowledge  | Already Implemented   |
| 30 | Teachers Attending Professional Development Programs  | Motivate more faculty to participate various Professional development activities                     | Already Implemented<br>Faculty participated in professional development programs                    |

  
HOD AME  
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Department of AME  
Eswar College of Engineering  
Kesanupalli (V), Narasaraopet-522 549

  
PRINCIPAL  
**ESWAR COLLEGE OF ENGINEERING**  
Chilakaluripet Road,  
Kesanupalli (V), NARASARAOPET (MC)  
Palnadu Dist A.P 522 549