

18<sup>th</sup> May 2019

## Report

On

### Academic course files, Registers of Completed semester, Laboratory files, Student Attainment evaluations and Department files of Department of Science and Humanities

“Internal Quality Assurance Cell” audit was conducted in every semester in NSRIT since 2018. With reference to the circular from IQAC Coordinator on 06<sup>th</sup> May 2019.

The main objective of the IQAC audit is to be a part of the institution system & work towards realization of the goals of quality enhancement & sustenance. The prime task of the IQAC is to develop a system for conscious, consistent & catalytic improvement in the overall performance of institutions.

The following are inspected on 11.05.2019.

#### COURSE FILES VERIFICATION

| S.No | SUBJECT           | NAME OF THE FACULTY       | Submitted / Not Submitted | Remarks |
|------|-------------------|---------------------------|---------------------------|---------|
| 1    | Engg' Physics     | Dr.N. Giridhar Babu       | Submitted                 | Pending |
| 2    | Applied Physics   | Dr.K.S.D.L. Kalyan Prasad | Submitted                 | -       |
| 3    | English           | M. Prasanthi              | Not Submitted             | Pending |
| 4    | English           | B.K.Maheswara Rao         | Submitted                 | -       |
| 5    | English           | K. Manoj Kumar            | Submitted                 | Pending |
| 6    | Applied Chemistry | Dr. V. Krishna            | Submitted                 | Pending |
| 7    | Chemistry         | E. Madhavi                | Submitted                 | -       |
| 8    | Chemistry         | K.Yashoda                 | Submitted                 | Pending |
| 9    | Mathematics -I    | P. Paripurna Chari        | Submitted                 | Pending |
| 10   | Mathematics -II   | M.G.Vara Prasad           | Submitted                 | Pending |
| 11   | Mathematics -III  | N.V.S Pallavi             | Submitted                 | -       |
| 12   | Mathematics -     | D.Kumar Naidu             | Submitted                 | Pending |
| 13   | Envi'Studies      | Dr. D.Syam Kumar          | Submitted                 | Pending |
| 14   | P&S               | M.Durga Bhavani           | Submitted to Civil Dept.  | -       |

### LAB MANUALS VERIFICATION

| S.No | Laboratory                       | Lab Incharge             | Lab Manuals | Sample Records          | Login registers       | Stock registers |
|------|----------------------------------|--------------------------|-------------|-------------------------|-----------------------|-----------------|
| 1    | Engineering Physics Lab          | Dr.K.S.D.L.Kalyan Prasad | -           | -                       | -                     | -               |
| 2    | Engineering Chemistry Lab        | Dr.V.Krishna             | -           | -                       | Faculty signs pending | -               |
| 3    | English Communication Skills Lab | Mr.B.K.Maheswara Rao     | -           | No marks in index sheet | Faculty signs pending | -               |

### 2017-18 A.Y. SUBJECTS LIST

| Sem  | Course Code | Course Title                                 | Course Title                                 |
|------|-------------|--|--|
|      |             | 2017-18 A.Y. SUBJECTS LIST                   | 2017-18 A.Y. SUBJECTS LIST                   |
| I-I  | C101        | English – I                                  | English – I                                  |
|      | C102        | Mathematics - I                              | Mathematics - I                              |
|      | C103        | Engineering Chemistry                        | Engineering Chemistry                        |
|      | C104        | Engineering Mechanics                        | Engineering Mechanics                        |
|      | C105        | Computer Programming                         | Computer Programming                         |
|      | C106        | Environmental Studies                        | Environmental Studies                        |
|      | C107        | Engineering/Applied Chemistry Laboratory     | Engineering/Applied Chemistry Laboratory     |
|      | C108        | English - Communication Skills Lab - I       | English - Communication Skills Lab - I       |
|      | C109        | Computer Programming Lab                     | Computer Programming Lab                     |
| I-II | C110        | English – II                                 | English – II                                 |
|      | C111        | Mathematics – II (Mathematical Methods)      | Mathematics – II (Mathematical Methods)      |
|      | C112        | Mathematics – III                            | Mathematics – III                            |
|      | C113        | Engineering Physics                          | Engineering Physics                          |
|      | C114        | Basic Electrical and Electronics Engineering | Basic Electrical and Electronics Engineering |
|      | C115        | Engineering Drawing                          | Engineering Drawing                          |
|      | C116        | English - Communication Skills Lab - II      | English - Communication Skills Lab - II      |
|      | C117        | Engineering /Applied Physics Lab             | Engineering /Applied Physics Lab             |
|      | C118        | Engg. Workshop & IT Workshop                 | Engg. Workshop & IT Workshop                 |

### 2017-18 A.Y. SUBJECTS LIST

| YEAR | Sem | Course Code | Course Title               | Course Title               |
|------|-----|-------------|----------------------------|----------------------------|
|      |     |             | 2017-18 A.Y. SUBJECTS LIST | 2017-18 A.Y. SUBJECTS LIST |
| I    | I-I | C101        | English-1                  | English-1                  |
|      |     | C102        | Mathematics-1              | Mathematics-1              |
|      |     | C103        | Mathematics-II             | Mathematics-II             |
|      |     | C104        | Applied physics            | Applied physics            |
|      |     | C105        | Computer programing        | Computer programing        |
|      |     | C106        | Engineering drawing        | Engineering drawing        |
|      |     | C107        | English communication lab  | English communication lab  |
|      |     | C108        | Engineering physics lab    | Engineering physics lab    |
|      |     | C109        | C-Programing lab           | C-Programing lab           |

|      |      |                                  |                                  |
|------|------|----------------------------------|----------------------------------|
| I-II | C110 | English -II                      | English -II                      |
|      | C111 | Mathematics-III                  | Mathematics-III                  |
|      | C112 | Applied Chemistry                | Applied Chemistry                |
|      | C113 | Object oriented Programing       | Object oriented Programing       |
|      | C114 | Environmental studies            | Environmental studies            |
|      | C115 | Engineering Mechanics            | Engineering Mechanics            |
|      | C116 | Engineering chemistry lab        | Engineering chemistry lab        |
|      | C117 | English communication skills lab | English communication skills lab |
|      | C118 | Object Oriented lab              | Object Oriented lab              |

WAITING FOR RESULTS

NOT RECEIVED

**Note 1: CO's & PO's Attainment For other branches are not available for 2018-19 A.Y.**

### DEPARTMENT FILES/ SCIENCE AND HUMANITIES

| S.No | File Name                              | Incharge              | Submitted / Not Submitted | Remarks   |
|------|--|-----------------------|---------------------------|---|
| 1    | Time Table File                        | M.G.Vara Prasad       | Submitted                 | T.T I/C,HOD Signs Pending                                   |
| 2    | Dept. Meetings and Minutes             | K.Manoj               | Submitted                 | Summary sheets ,staff signs, MOM's available upto feb. only |
| 3    | Internal marks File                    | Dr.B.Shyam            | Submitted                 | Mid-ii not available, staff signs                           |
| 4    | Monthly Attendance & Syllabus Coverage | N.V.S.Pallavi         | Submitted                 | Principal sir signs missing                                 |
| 5    | Dept. Events & Reports                 | M.Prasanthi           | Submitted                 | Summary sheet   |
| 6    | Feedback & Student Grievances          | B.K.Maheswarar<br>ao  | Submitted                 | -   |
| 7    | Result analysis                        | E.Madhavi             | Submitted                 | -   |
| 8    | Staff Profiles                         | M.Durga<br>Bhavani    | Submitted                 | -   |
| 9    | Late monitoring                        | V.Lakshmi<br>Narayana | Submitted                 | -   |
| 10   | Condonation and Detention              | P.Paripurna chari     | Submitted                 | -   |
| 11   | Dept. Budget and infrastructure        | Dr.Kalyan<br>Prasad   | Submitted                 | -   |

|    |   |                 |           |  |
|----|---|-----------------|-----------|--|
| 12 | R&D (Publications, Projects, Memberships etc) | Dr.V.Krishna    | Submitted | 16-17;17-18;18-19 not available and no summary sheet |
| 13 | Dept. Library                                 | K.Durga Bhavani | Submitted | -  |

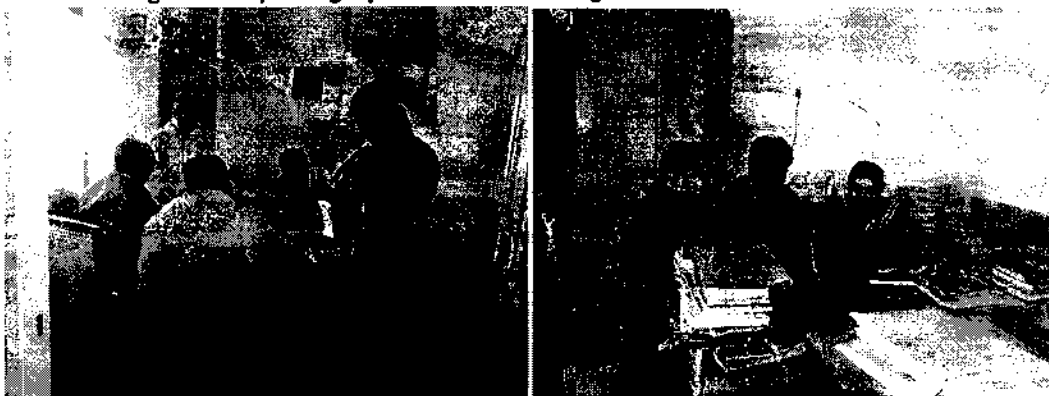
### **ACADEMIC REGISTERS**

| Academic Registers | Subject           | Faculty           | Submitted / Not Submitted | Remarks |
|--------------------|-------------------|-------------------|---------------------------|---------|
| CSE-A              | English           | M.Prasanthi       | Submitted                 | Pending |
|                    | Maths-3           | P.Paripurna chari | Submitted                 | Pending |
|                    | Applied Chemistry | Dr.V.Krishna      | Submitted                 | Pending |
|                    | OOPS              | Dr.Sriram         | Submitted                 | Pending |
|                    | ES                | Dr.Shyam          | Submitted                 | Pending |
|                    | Engg' Mechanics   | Raghu rama raju   | Submitted                 | Pending |
|                    | English lab       | M.Prasanthi       | Submitted                 | Pending |
|                    | Chem Lab          | Dr.V.Krishna      | Submitted                 | Pending |
|                    | OOPS Lab          | Dr.Sriram         | Not Submitted             | Pending |
| CSE-B              | English           | M.Prasanthi       | Submitted                 | Pending |
|                    | Maths-3           | M.G.VaraPrasad    | Submitted                 | -       |
|                    | Applied Chemistry | Dr.V.Krishna      | Submitted                 | Pending |
|                    | OOPS              | Dr.Sriram         | Submitted                 | Pending |
|                    | ES                | Dr.Shyam          | Submitted                 | Pending |
|                    | Engg' Mechanics   | Raghu rama raju   | Submitted                 | Pending |
|                    | English lab       | M.Prasanthi       | Submitted                 | Pending |
|                    | Chem Lab          | Dr.V.Krishna      | Submitted                 | Pending |
|                    | OOPS Lab          | Dr.Sriram         | Submitted                 | Pending |

|       |                   |                    |           |                 |
|-------|-------------------|--------------------|-----------|-----------------|
| ECE-A | English           | M.Prasanthi        | Submitted | Pending         |
|       | Maths-3           | M.G.VaraPrasad     | Submitted | Pending         |
|       | Appled Chemistry  | Dr.V.Krishna       | Submitted | -               |
|       | DS                | Anil Mahapatra     | Submitted | All are Pending |
|       | ES                | Dr.Shyam           | Submitted | Pending         |
|       | EMT               | Shiva              | Submitted | Pending         |
|       | English lab       | M.Prasanthi        | Submitted | Pending         |
|       | Chem Lab          | E.Madhavi          | Submitted | -               |
|       | CP lab            | Anil Mahapatra     | Submitted | All are Pending |
| ECE-B | English           | M.Prasanthi        | Submitted | -               |
|       | Maths-3           | D.Kumarinaidu      | Submitted | Pending ✓       |
|       | Appled Chemistry  | K.Yashoda          | Submitted | Pending         |
|       | DS                | Anil Mahapatra     | Submitted | Pending         |
|       | ES                | Dr.Shyam           | Submitted | Pending         |
|       | EMT               | Shiva              | Submitted | Pending         |
|       | English lab       | M.Prasanthi        | Submitted | Pending         |
|       | Chem Lab          | K.Yashoda          | Submitted | Pending         |
|       | CP lab            | Anil Mahapatra     | Submitted | Pending         |
| ME    | English           | K.Manoj            | Submitted | Pending         |
|       | Engg' Physics     | Dr.N.Giridhar babu | Submitted | Pending         |
|       | Maths-2           | D.Kumarinaidu      | Submitted | -               |
|       | Maths-3           | M.G.VaraPrasad     | Submitted | -               |
|       | BEE               | Rahul/Madhusudan   | Submitted | Pending         |
|       | ED                | B.Ramanjaneyulu    | Submitted | -               |
|       | English lab       | K.Manoj            | Submitted | Pending         |
|       | Engg' Physics lab | Dr.N.Giridhar babu | Submitted | Pending         |

|        |                   |                   |           |         |
|--------|-------------------|-------------------|-----------|---------|
|        | Engg W/s          | B.Ramanjaneyulu   | Submitted | -       |
|        | IT W/s            | Babji             | Submitted | Pending |
| CE/EEE | English           | K.Manoj           | Submitted | Pending |
|        | Engg' Physics     | Dr.Kalayan Prasad | Submitted | -       |
|        | Maths-3           | M.G.VaraPrasad    | Submitted | -       |
|        | Maths-2           | N.V.S.Pallavi     | Submitted | Pending |
|        | ECE               | Rahul/Madhusudan  | Submitted | Pending |
|        | ED                | P.Kiran           | Submitted | -       |
|        | English lab       | K.Manoj           | Submitted | Pending |
|        | EME               | P.BHASKAR         | Submitted | -       |
|        | Engg' Physics lab | Dr.Kalayan Prasad | Submitted | Pending |
|        | Engg/IT W/s       | M.SIVA/Babji      | Submitted | Pending |

**NOTE: INDIVIDUAL (REMARKS) PENDING POINTS SUBMITTED TO HOD**  
**The following are the photographs attached during audit**



*M. Galle*  
**HOD**

**Audited by Team 1:**

1. Mr. Ch.Krishna Murthy, Coordinator *Ch. Krishna Murthy*
2. Mrs.S.Pavani, Member *S. Pavani*
3. Mr.A.Yellaji, Member *A. Yellaji*
4. Mr.S.Sanyasi Rao, Member *S. Sanyasi Rao*

*H. H. H. H.*  
**IQAC Coordinator**

*S. V. V. V.*  
**PRINCIPAL**

## Report

On

Academic course files, Registers of Completed semester, Student Attainment evaluation (Last Semester) and Department files of  
Department of Electrical & Electronics Engineering (EEE)

10<sup>th</sup> May 2019 and 11<sup>th</sup> May 2019

"Internal Quality Assurance Cell" audit was conducted in every semester in NSRIT since 2018. With reference to the circular from IQAC Coordinator on 06<sup>th</sup> May 2019.

The main objective of the IQAC audit is to be a part of the institution system & work towards realisation of the goals of quality enhancement & sustenance. The prime task of the IQAC is to develop a system for conscious, consistent & catalytic improvement in the overall performance of institutions

The following are inspected on 11.05.2019.

### COURSE FILE VERIFICATION -CHECK LIST 2018-19 (ODD SEM)

| S. No. | SUBJECT CODE | SUBJECT                                   | Name of the Faculty    | Student Attainment Evaluation |
|--------|--------------|---|------------------------|-------------------------------|
| 1      | R1621021     | Electrical Circuit Analysis - II          | Mr. B.V.Veeranjaneyulu | Completed                     |
| 2      | R1621022     | Electrical Machines-I                     | Mr. P. Mahesh          | Completed                     |
| 3      | R1621023     | Basic Electronics and Devices             | Mrs. B.N.S. Rani       | Completed                     |
| 4      | R1621024     | Electro Magnetic Fields                   | Mr. K.S. Ramanjaneyulu | Completed                     |
| 5      | R1621025     | Thermal and Hydro Prime Movers            | Mr. Kona Ram Prasad    | Completed                     |
| 6      | R1621026     | Managerial Economics & Financial Analysis | Dr. V. Bala            | Completed                     |
| 7      | R1621027     | Thermal and Hydro Laboratory              | Mr. Kona Ram Prasad    | Completed                     |
| 8      | R1621028     | Electrical Circuits Laboratory            | Mr. G. Pydi Raju       | Pending                       |

**II B.Tech. I Semester - Electrical and Electronics Engineering (R16)**

| S. No. | SUBJECT CODE | SUBJECT                            | Name of the Faculty                | Student Attainment Evaluation |
|--------|--------------|------------------------------------|------------------------------------|-------------------------------|
| 1      | R1631021     | Power Systems-II                   | Mr. K Bala Siva                    | Completed                     |
| 2      | R1631022     | Renewable Energy Sources           | Ms. M. Sreedevi                    | Completed                     |
| 3      | R1631023     | Signals and Systems                | Mrs. CH. Heena Kumari              | Pending                       |
| 4      | R1631024     | Pulse & Digital Circuits           | Mrs. U.Sadhana                     | Completed                     |
| 5      | R1631025     | Power Electronics                  | Mr. G. Pydiraju                    | Pending                       |
| 6      | R1631028     | Electrical Machines-II Laboratory  | Mr. P. Mahesh                      | Completed                     |
| 7      | R1631027     | Control Systems Laboratory         | Mr. K. Bala Siva                   | Completed                     |
| 8      | R1631026     | Electrical Measurements Laboratory | Mr. B.V.Veeranjaneyulu             | Completed                     |
| 9      | R1631029     | IPR & Patents                      | Dr. V. Bala<br>Ms. T. Naga Lakshmi | Completed                     |

### III B.Tech. I Semester - Electrical and Electronics Engineering (R16)

| S. No. | SUBJECT CODE | SUBJECT  | Name of the Faculty                          | Student Attainment Evaluation |
|--------|--------------|--|--|-------------------------------|
| 1      | RT41021      | Renewable Energy Sources and Systems                       | Ms. M. Sreedevi                              | Completed                     |
| 2      | RT41022      | HVAC & DC Transmission                                     | Mr. K.M.M. Tarakesh                          | Completed                     |
| 3      | RT41023      | Power System Operation & Control                           | Mr. I. Prudhvi Kumar Raju                    | Completed                     |
| 4      | RT41024      | Open Elective<br>Energy Audit, Conservation and Management | Mr. P. Mahesh                                | Completed                     |
| 5      | RT41029      | Elective – I<br>Electrical Distribution Systems            | Mr. K. Bala Siva                             | Completed                     |
| 6      | RT4102L      | Microprocessors & Microcontrollers Lab                     | Mrs. U.Sadhana                               | Completed                     |
| 7      | RT4102M      | Electrical Simulation Lab                                  | Mr. K. Bala Siva<br>Mr. G. Pydi Raju         | Completed                     |
| 8      | RT4102N      | Power systems lab  | Mr. I. Prudhvi Kumar Raju<br>Ms. M. Sreedevi | Pending                       |

### IV B.Tech. I Semester - Electrical and Electronics Engineering (R13)



| S. No. | SUBJECT CODE | SUBJECT                                  | Name of the Faculty                           | Course File   | Register  | Remarks       |
|--------|--------------|--|---|---------------|-----------|---------------|
| 1      | R1622021     | Electrical Measurements                  | Mr. B.V.Veeranjaneyulu                        | Completed     | Completed | Nil           |
| 2      | R1622022     | Electrical Machines-II                   | Mr. R.S.R. Krishnam Naidu                     | Not available | Completed |               |
| 3      | R1622023     | Switching Theory and Logic Design        | Mrs. B.N.S. Rani                              | completed     | Completed |               |
| 4      | R1622024     | Control Systems                          | Mr. K.S. Ramanjaneyulu                        | Not available | Completed |               |
| 5      | R1622025     | Power Systems-I                          | Mr. K.M.M. Tarakesh                           | Pending       | Completed | Notes pending |
| 6      | R1622026     | Management Science                       | Ms. T. Naga Lakshmi                           | Completed     | Completed | Nil           |
| 7      | R1622027     | Electrical Machines -I Laboratory        | Mr. B.V.Veeranjaneyulu<br>Mr. K.M.M. Tarakesh | Not available | Completed |               |
| 8      | R1622028     | Electronic Devices & Circuits Laboratory | Mrs. B.N.S. Rani<br>Mrs. U.Sadhana            | Not available | Completed |               |

### II B.Tech. II Semester - Electrical and Electronics Engineering (R16)

| S. No. | SUBJECT CODE | SUBJECT  | Name of the Faculty                           | Course File   | Register  | Remarks |
|--------|--------------|--|---|---------------|-----------|---------|
| 1      | R1632021     | Power Electronic Controllers & Drives                    | Mr. R.S.R. Krishnam Naidu                     | Not available | Completed |         |
| 2      | R1632022     | Power System Analysis                                    | Mr. B.V.Veeranjaneyulu                        | Not available | Completed |         |
| 3      | R1632023     | Micro Processors and Micro controllers                   | Mr. P. Sahitya Kiran                          | Not available | Completed |         |
| 4      | R1632024     | Data Structures  | Mr. T.V.S. Prabhakar                          | Not available | Completed |         |
| 5      | R1632025F    | Open Elective Energy Audit and Conservation & Management | Mr. P. Mahesh                                 | Not available | Completed |         |
| 6      | R1632026     | Power Electronics Laboratory                             | Mr. R.S.R. Krishnam Naidu<br>Mr. K. Bala Siva | Not available | Completed |         |
| 7      | R1632027     | Microprocessors & Microcontrollers Laboratory            | Mrs. U.Sadhana                                | Not available | Completed |         |
| 8      | R1632028     | Data Structures Laboratory                               | Mrs. J. Santhosi Kumari                       | Not available | Completed |         |
| 9      | R1632029     | Professional Ethics & Human Values                       | Mrs. K. Nandini                               | Not available | Completed |         |

### III B.Tech. II Semester - Electrical and Electronics Engineering (R16)

| S. No. | SUBJECT CODE | SUBJECT                 | Name of the Faculty | Course File | Register  | Remarks           |
|--------|--------------|-------------------------|---------------------|-------------|-----------|-------------------|
| 1      | RT42021      | Digital Control Systems | Mr. K. Bala Siva    | Pending     | Completed | Need to be update |

|   |          |  |                 |               |           |  |
|---|----------|--|-----------------|---------------|-----------|--|
| 2 | RT42022C | Elective – II<br>Special Electrical Machines                                   | Mr. P. Mahesh   | Not available | Completed |  |
| 3 | RT42023C | Elective – III<br>FACTS: Flexible Alternating<br>Current Transmission Systems. | Ms. M. Sreedevi | Completed     | Completed |  |
| 4 | RT42024A | Elective – IV<br>OOPS Through Java   | Mrs. P. Kavya   | Completed     | Completed |  |

**IV B.Tech. II Semester - Electrical and Electronics Engineering (R13)**

**LIST OF FILES – Dept. of Electrical and Electronics Engineering**

| S.No | FILE NO | TITLE OF THE FILE                                   | FACULTY INCHARGE      | Remarks       |
|------|---------|---|-----------------------|---------------|
| U    | EEE/F10 | PROJECT REVIEW                                      | Mr B.V.Veeranjaneyulu | Updated       |
| 2    | EEE/F15 | FACULTY FEEDBACK                                    | Mr B.V.Veeranjaneyulu | Pending       |
| 3    | EEE/F52 | CORE  | Mr B.V.Veeranjaneyulu | Updated       |
| 4    | EEE/F19 | E-CALENDER  | Mr B.V.Veeranjaneyulu | Pending       |
| 5    | EEE/F47 | R & D JOURNALS/CONFERENCES                          | Mr B.V.Veeranjaneyulu | Updated       |
| 6    | EEE/F48 | R & D MISCELLANEOUS                                 | Mr B.V.Veeranjaneyulu | Updated       |
| 7    | EEE/F58 | STOCK VERIFICATION                                  | Mr B.V.Veeranjaneyulu | Updated       |
| 8    | EEE/F16 | ADJUNCT FACULTY                                     | Mr B.V.Veeranjaneyulu | Not Submitted |
| 9    | EEE/F46 | RESEARCH COMMITTEE                                  | Mr B.V.Veeranjaneyulu | Updated       |
| 10   | EEE/F40 | BEYOND SYLLABUS (THEORY & LAB)                      | Mr P.Mahesh           | Pending       |
| 11   | EEE/F54 | NSS   | Mr P.Mahesh           | Updated       |
| 12   | EEE/F05 | MENTORING   | Mr P.Mahesh           | Pending       |
| 13   | EEE/F72 | ANTIRAGGING/DISCIPLINARY ACTION                     | Mr P.Mahesh           | Not Submitted |
| 14   | EEE/F50 | NSRIT NPTEL LOCAL CHAPTER                           | Mr P.Mahesh           | Not Submitted |
| 15   | EEE/F37 | COURSE FILES & LAB MANUALS                          | Mr P.Mahesh           | Updated       |
| 16   | EEE/F41 | TUTORIALS   | Mr P.Mahesh           | Not Submitted |
| 17   | EEE/F57 | BUDGET  | Mr P.Mahesh           | Not Submitted |
| 18   | EEE/F01 | ALL FILES SUMMARY SHEETS                            | Mr.A.Yellaji          | Not Submitted |
| 19   | EEE/F26 | EXAMINATION COMMITTEE                               | Mr.A.Yellaji          | Pending       |
| 20   | EEE/F36 | TIME TABLES   | Mr.A.Yellaji          | Updated       |
| 21   | EEE/F30 | CATS/CLASS TEST,ASSIGNMENTS SCHEME                  | Mr.A.Yellaji          | Not Submitted |
| 22   | EEE/F31 | EXAMINATIONS SCHEDULES                              | Mr.A.Yellaji          | Pending       |
| 23   | EEE/F32 | INTERNAL MARKS                                      | Mr.A.Yellaji          | Pending       |
| 24   | EEE/F17 | SUBJECT ALLOCATION                                  | Mr.A.Yellaji          | Pending       |
| 25   | EEE/F29 | MID PAPERS & SCHEME                                 | Mr.A.Yellaji          | Not Submitted |
| 26   | EEE/F39 | REMEDIAL CLASSES                                    | Mr.A.Yellaji          | Not Submitted |
| 27   | EEE/F12 | Faculty Workload                                    | Mr.A.Yellaji          | Updated       |
| 28   | EEE/F02 | ALUMNI , HIGHER STUDIES                             | Mr.KMM.Tarakesh       | Pending       |
| 29   | EEE/F03 | STUDENT ACHIEVEMENTS                                | Mr.KMM.Tarakesh       | Not Submitted |
| 30   | EEE/F74 | FACULTY<br>RETENTION/QUALIFICATION/STUDENT<br>RATIO | Mr.KMM.Tarakesh       | Pending       |

|    |         |   |                         |               |
|----|---------|---|-------------------------|---------------|
| 31 | EEE/F42 | PARENT PHONE CALLING REGISTER   | Mr KMM.Tarakesh         | Not Submitted |
| 32 | EEE/F43 | ALUMNI ,INDUSTRY, PARENT FEEDBACK                                     | Mr KMM.Tarakesh         | Pending       |
| 33 | EEE/F34 | SHORTAGE OF ATTENDANCE  | Mr KMM.Tarakesh         | Pending       |
| 34 | EEE/F70 | PARENTS MEETING   | Mr KMM.Tarakesh         | Not Submitted |
| 35 | EEE/F21 | UNIVERSITY ACADEMIC CALENDAR  | Mr KMM.Tarakesh         | Not Submitted |
| 36 | EEE/F59 | FORMATS   | Mr KMM.Tarakesh         | Not Submitted |
| 37 | EEE/F62 | MONITORING  | Mr KMM.Tarakesh         | Pending       |
| 38 | EEE/F66 | OFFICE NOTES  | Mr K. Bala siva         | Updated       |
| 39 | EEE/F11 | STUDENT TOPPERS   | Mr K. Bala siva         | Not Submitted |
| 40 | EEE/F04 | INDUSTRIAL VISITS   | Mr K. Bala siva         | Pending       |
| 41 | EEE/F08 | INDUSTRY INTERNSHIPS/ SUMMER PROGRAMS                                 | Mr K. Bala siva         | Pending       |
| 42 | EEE/F14 | WORKSHOPS   | Mr K. Bala siva         | Updated       |
| 43 | EEE/F25 | GUEST LECTURES  | Mr K.Balasiva           | Updated       |
| 44 | EEE/F35 | STUDENT SUBJECT BACKLOGS  | Mr K.Balasiva           | Not Submitted |
| 45 | EEE/F49 | MOUs  | Mr K.Balasiva           | Updated       |
| 46 | EEE/F56 | TRAINING & PLACEMENTS   | Mr K.Balasiva           | Updated       |
| 47 | EEE/F71 | CARRER GUIDANCE   | Mr K.Balasiva           | Not Submitted |
| 48 | EEE/F06 | STUDENT EVENTS & HOBBY CLUBS  | Ms M.Sreedevi           | Updated       |
| 49 | EEE/F20 | DEPARTMENT MOMs   | Ms M.Sreedevi           | Pending       |
| 50 | EEE/F22 | FACULTY ACHIEVEMENTS  | Ms M.Sreedevi           | Not Submitted |
| 51 | EEE/F27 | MONTHLY ATTENDANCE  | Ms M.Sreedevi           | Pending       |
| 52 | EEE/F28 | STUDENTS ROLL LIST, LE LIST, DETENTION LIST, ATTENDANCE SHORTAGE LIST | Ms M Sreedevi           | Pending       |
| 53 | EEE/F51 | ADVAYA ASSOCIATION  | Ms M.Sreedevi           | Not Submitted |
| 54 | EEE/F38 | ADMISSIONS  | Ms M Sreedevi           | Pending       |
|    | EEE/F55 | EDC   | Ms M Sreedevi           | Not Submitted |
| 55 | EEE/F73 | STUDENT PROFILE   | Ms M.Sreedevi           | Not Submitted |
| 56 | EEE/F07 | SOCIAL WELFARE COMMITTEE  | Ms M.Sreedevi           | Pending       |
| 57 | EEE/F09 | SYLLABUS COVERAGE REPORT  | Mr.R.S.R.Krishnam Naidu | Not Submitted |
| 58 | EEE/F13 | FACULTY DEVELOPMENT PROGRAMMES  | Mr.R.S.R.Krishnam Naidu | Pending       |
| 59 | EEE/F23 | FACULTY RATIFICATION  | Mr.R.S.R.Krishnam Naidu | Updated       |
| 60 | EEE/F33 | INVIGILATION DUTIES   | Mr.R.S.R.Krishnam Naidu | Not Submitted |
| 61 | EEE/F44 | DEPARTMENT INFRASTRUCTURE   | Mr.R.S.R.Krishnam Naidu | Pending       |
| 62 | EEE/F45 | DEPARTMENT LIBRARY  | Mr.R.S.R.Krishnam Naidu | Updated       |
| 63 | EEE/F53 | PROFESSIONAL BODY MEMBERSHIPS   | Mr.R.S.R.Krishnam Naidu | Updated       |
| 64 | EEE/F69 | DEPARTMENT CIRCULARS  | Mr.R.S.R.Krishnam Naidu | Updated       |
| 65 | EEE/F24 | EMINENT PERSONALITIES VISITS  | Mr.R.S.R.Krishnam Naidu | Updated       |

|    |         |   |                         |         |
|----|---------|---|-------------------------|---------|
| 66 | EEE/F18 | CIRCULARS FROM PRINCIPAL                    | Mr.R.S.R.Krishnam Naidu | Updated |
| 68 | EEE/F60 | STOCK REGISTER                              | MR.B.Rami Reddy         | Updated |
| 69 | EEE/F61 | SPENT REGISTER                              | MR.B.Rami Reddy         | Updated |
| 70 | EEE/F64 | INVOICE                                     | MR.B.Rami Reddy         | Updated |
| 71 | EEE/F63 | GENERATOR AND POWER BILLS MAINTENANCE       | MR. K.Santhosh Reddy    | Updated |
| 72 | EEE/F65 | SOFTWARE BILLS                              | MR. K.Santhosh Reddy    | Updated |
| 73 | EEE/F67 | LIST OF SOFTWARES                           | MR. K.Santhosh Reddy    | Updated |
| 74 | EEE/F68 | ELECTRICAL LABS (INFRA/SW/HW/LAB OCCUPANCY) | MR. K.Santhosh Reddy    | Updated |



**Audited by Coordinators and team members:**

1. Dr V.Bala, MBA Dept., Coordinator
2. Mr M.Ch.Jagansekhar, , CSE Dept. , Member
3. Mrs M.V.S.Roja Ramani, ECE Dept., Member
4. Ms P.Lavanya, CE Dept., Member

*VVS*  
*gk*  
*sp*  
*P.L.*

*Pending files  
should be updated:  
S. Vamei shan*

*G. P. Jagan*  
IQAC Coordinator

## Report

On

Academic course files, Registers of Completed semester, Student Attainment evaluation (Last Semester) and Department files of

Department of Mechanical Engineering

10<sup>th</sup> May 2019 and 11<sup>th</sup> May 2019

"Internal Quality Assurance Cell" audit was conducted in every semester in NSRIT since 2018. With reference to the circular from IQAC Coordinator on 010<sup>th</sup> May 2019.

The main objective of the IQAC audit is to be a part of the institution system & work towards realisation of the goals of quality enhancement & sustenance. The prime task of the IQAC is to develop a system for conscious, consistent & catalytic improvement in the overall performance of institutions.

The following are inspected on 10.05.2019.

### COURSE FILE VERIFICATION -CHECK LIST 2018-19 (ODD SEM)

| II B.Tech. II Semester - Section A and B- Mechanical Engineering (R16) |              |  |   |             |           |  |
|--|--------------|--|---|-------------|-----------|--|
| S. No.   | SUBJECT CODE | SUBJECT                                  | Name of the Faculty                           | Course File | Register  | Remarks                                  |
| 1  | R1622031     | Kinematics of Machinery                  | Dr. V.V. Ravi Kumar                           | Pending     | Pending   | Register & course file need to be update |
| 2  | R1622032     | Thermal Engineering -I                   | Mr. I. Nageswara Rao                          | Pending     | Completed | course file need to be update            |
| 3  | R1622033     | Production Technology                    | Mr. P. Prem Kumar                             | Completed   | Completed | Nil                                      |
| 4  | R1622034     | Design of Machine Members -I             | Mr. J. Suresh Kumar                           | Completed   | Completed | Nil                                      |
| 5  | R1622035     | Machine Drawing                          | Mr. Kona Ram Prasad                           | Completed   | Completed | Nil                                      |
| 6  | R1622036     | Industrial Engineering and Management    | Mr. M. Rajesh<br>Mrs. D. Madhuri              | Completed   | Completed | Nil                                      |
| 7  | R1622037     | Fluid Mechanics & Hydraulic Machines Lab | Mr. K.V. Chandra Mohan<br>Mr. Kona Ram Prasad | Completed   | Completed | Nil                                      |
| 8  | R1622038     | Production Technology Lab                | Mr. P. Kiran<br>Mr. M. Siva                   | Completed   | Completed | Nil                                      |

| III B.Tech. II Semester - Section A and B- Mechanical Engineering (R16) |              |  |  |             |           |  |
|---|--------------|--|--|-------------|-----------|--|
| S. No.  | SUBJECT CODE | SUBJECT                                    | Name of the Faculty                                    | Course File | Register  | Remarks                                  |
| 1   | R1632031     | Metrology                                  | Mr. N. Suneel Kumar                                    | Completed   | Completed | Nil                                      |
| 2   | R1632032     | Instrumentation & Control Systems          | Mr. J. Sunil Kumar                                     | Completed   | Completed | Register & course file need to be update |
| 3   | R1632033     | Refrigeration & Air-conditioning           | Mr. K.V. Chandra Mohan<br>Mr. S. Sanyasi Rao           | Completed   | Completed | Nil                                      |
| 4   | R1632034     | Heat Transfer                              | Mr. Ch.V.V.S.S.R. Krishna Murthy                       | Completed   | Completed | Nil                                      |
| 5   | R1632035D    | OPEN ELECTIVE<br>Green Engineering Systems | Mr. P. Kiran   | Completed   | Completed | Nil                                      |
| 6   | R1632036     | Heat Transfer Lab                          | Mr. Ch.V.V.S.S.R. Krishna Murthy<br>Mr. S. Sanyasi Rao | Completed   | Completed | Nil                                      |
| 7   | R1632037     | Metrology & Instrumentation Lab            | Mr. N. Suneel Kumar<br>Mr. J. Sunil Kumar              | Completed   | Completed | Register need to be update               |
| 8   | R1632038     | Computational Fluid Dynamics Lab           | Mr. P. Prem Kumar<br>Mr. J. Suresh Kumar               | Completed   | Completed | Nil                                      |
| 9   | R1632029     | Professional Ethics & Human Values         | Mrs. K. Nandini<br>Mr. N. Nagaraju                     | Completed   | Completed | Nil                                      |

| IV B.Tech. II Semester - Section A and B- Mechanical Engineering (R13) |              |  |                           |             |           |         |
|--|--------------|--|---------------------------|-------------|-----------|---------|
| S. No.   | SUBJECT CODE | SUBJECT  | Name of the Faculty       | Course File | Register  | Remarks |
| 1  | RT42031      | Production Planning and Control                          | Dr. Uma Maheswara Rao     | Completed   | Completed | Nil     |
| 2  | RT42032      | Green Engineering Systems                                | Mr. P.V.S. Murali Krishna | Completed   | Completed | Nil     |
| 3  | RT42033D     | Departmental Elective – III<br>Power Plant Engineering   | Mr. G.V. Ram Babu         | Completed   | Completed | Nil     |
| 4  | RT42034A     | Departmental Elective – IV<br>Non Destructive Evaluation | Mr. Ch. Praneeth Raj      | Completed   | Completed | Nil     |

# LIST OF FILES – DEPT. OF MECHANICAL ENGINEERING

| S.No. | File No. | File Name   | Faculty                               | Remarks            |
|-------|----------|---|---------------------------------------|--------------------|
| 1     | ME/F14   | FACULTY FEEDBACK  | Mr. P.V.S.Murali Krishna              | Need to be updated |
| 2     | ME/F16   | SUBJECT ALLOCATION  | Mr. P.V.S.Murali Krishna              | Updated            |
| 3     | ME/F17   | CIRCULARS FROM PRINCIPAL  | Mr. P.V.S.Murali Krishna              | Need to be updated |
| 4     | ME/F48   | MOUs  | Mr. P.V.S.Murali Krishna              | Updated            |
| 5     | ME/F62   | OFFICE NOTES  | Mr. P.V.S.Murali Krishna              | Need to be updated |
| 6     | ME/F65   | DEPARTMENT CIRCULARS  | Mr. P.V.S.Murali Krishna              | Updated            |
| 7     | ME/F01   | ALUMNI, HIGHER STUDIES  | Mr. B.Ramanajanyelu                   | Updated            |
| 8     | ME/F42   | ALUMNI,INDUSTRY, PARENT FEEDBACK                                      | Mr. B.Ramanajanyelu                   | Need to be updated |
| 9     | ME/F27   | STUDENTS ROLL LIST, LE LIST, DETENTION LIST, ATTENDANCE SHORTAGE LIST | Mr. G.V.Rambabu                       | Not Available      |
| 10    | ME/F40   | TUTORIALS   | Mr. G.V.Rambabu                       | Not Available      |
| 11    | ME/F54   | BUDGET  | Mr. G.V. Rambabu                      | Not Available      |
| 12    | ME/F43   | DEPARTMENT INFRASTRUCTURE   | Mr. G.V.Rambabu                       | Not Available      |
| 13    | ME/F64   | LABS (INFRA/SOFT /HARD WARE /LAB OCCUPANCY)                           | Mr. G.V.Rambabu                       | Not Available      |
| 14    | ME/F53   | TRAINING & PLACEMENTS   | Mr. J. Sunil Kumar                    | Need to be updated |
| 15    | ME/F44   | DEPARTMENT LIBRARY  | Mr. J. Sunil Kumar                    | Need to be updated |
| 16    | ME/F21   | FACULTY ACHIEVEMENTS  | Mr. J. Sunil Kumar                    | Updated            |
| 17    | ME/F22   | FACULTY RATIFICATION  | Mr. J. Sunil Kumar                    | Updated            |
| 18    | ME/F37   | ADMISSIONS  | Mr. J.Sunil Kumar & Mr. K. Ram Prasad | Need to be updated |
| 19    | ME/F12   | FACULTY DEVELOPMENT PROGRAMMES  | Mr. K. Ram Prasad                     | Updated            |
| 20    | ME/F13   | WORKSHOPS   | Mr. K. Ram Prasad                     | Updated            |
| 21    | ME/F15   | ADJUNCT FACULTY   | Mr. K. Ram Prasad                     | Updated            |
| 22    | ME/F49   | NSRIT NPTEL LOCAL CHAPTER   | Mr. K. Ram Prasad                     | Updated            |
| 23    | ME/F39   | BEYOND SYLLABUS (THEORY & LAB)  | K. Ram Prasad & Mr. M. Siva           | Updated            |
| 24    | ME/F26   | MONTHLY ATTENDANCE  | Mr. N.Suneel Kumar                    | Need to be updated |
| 25    | ME/F33   | SHORTAGE OF ATTENDANCE  | Mr. N.Suneel Kumar                    | Need to be updated |
| 26    | ME/F41   | PARENT PHONE CALLING REGISTER   | Mr. N.Suneel Kumar                    | Need to be updated |
| 27    | ME/F61   | SOFTWARE BILLS  | Mr. N. Suneel Kumar                   | Need to be updated |
| 28    | ME/F63   | LIST OF SOFTWARES   | Mr. N.Suneel Kumar                    | Need to be updated |
| 29    | ME/F04   | MENTORING   | Mr. N.Suneel Kumar                    | Updated            |
| 30    | ME/F03   | INDUSTRIAL VISITS   | Mr. Ch.V.V.S.S.R.K.Murthy             | Updated            |
| 31    | ME/F55   | STOCK VERIFICATION  | Mr. Ch.V.V.S.S.R.K.Murthy             | Updated            |

|    |        |   |                            |                    |
|----|--------|---|----------------------------|--------------------|
| 32 | ME/F09 | PROJECT REVIEW                                | Mr. Ch.V.V.S.S.R.K.Murthy  | Updated            |
| 33 | ME/F66 | PARENTS MEETING                               | Mr. Ch.V.V.S.S.R.K.Murthy  | Updated            |
| 34 | ME/F07 | INDUSTRY INTERNSHIPS/ SUMMER PROGRAMS         | Mr. Ch.V.V.S.S.R.K.Murthy  | Updated            |
| 35 | ME/F25 | EXAMINATION COMMITTEE                         | Mr. J. Suresh Kumar        | Need to be updated |
| 36 | ME/F32 | INVIGILATION DUTIES                           | Mr. J. Suresh Kumar        | Updated            |
| 37 | ME/F08 | SYLLABUS COVERAGE REPORT                      | Mr. J. Suresh Kumar        | Updated            |
| 38 | ME/F10 | STUDENT TOPPERS                               | Mr. S. Sanyasi Rao         | Need to be updated |
| 39 | ME/F69 | STUDENT PROFILE                               | Mr. S.Sanyasi Rao          | Need to be updated |
| 40 | ME/F02 | STUDENT ACHIEVEMENTS                          | Mr. S. Sanyasi Rao         | Updated            |
| 41 | ME/F05 | STUDENT EVENTS                                | Mr. P.Kiran                | Updated            |
| 42 | ME/F35 | TIME TABLES                                   | Mr. P. Kiran               | Updated            |
| 43 | ME/F24 | GUEST LECTURES                                | Mr. P.Kiran                | Updated            |
| 44 | ME/F11 | FACULTY WORKLOAD                              | Mr. P. Kiran               | Updated            |
| 45 | ME/F29 | CATS/CLASS TEST,ASSIGNMENTS SCHEME            | Mr. Ch. PraneetRaj         | Updated            |
| 46 | ME/F38 | REMEDIAL CLASSES                              | Mr. P. Prem Kumar          | Updated            |
| 47 | ME/F51 | NSS   | Mr. P. Prem Kumar          | Updated            |
| 48 | ME/F34 | STUDENT SUBJECT BACKLOGS                      | Mr. P.Prem Kumar           | Updated            |
| 49 | ME/F06 | SOCIAL WELFARE COMMITTEE                      | Mr. P.Prem Kumar           | Need to be updated |
| 50 | ME/F20 | UNIVERSITY / DEPT ACADEMIC CALENDAR           | Mr. I. Nageswara Rao       | Updated            |
| 51 | ME/F45 | RESEARCH COMMITTEE                            | Mr. Dr. V. V. Ravi Kumar   | Need to be updated |
| 52 | ME/F46 | R & D JOURNALS/CONFERENCES                    | Mr. Dr. V. V. Ravi Kumar   | Need to be updated |
| 53 | ME/F47 | R & D MISCELLANEOUS                           | Mr. Dr. V. V. Ravi Kumar   | Need to be updated |
| 54 | ME/F67 | CARRER GUIDANCE                               | Mr. Dr. V. V. Ravi Kumar   | Not Available      |
| 55 | ME/F31 | INTERNAL MARKS                                | Mr. K. Chandra Mohan       | Updated            |
| 56 | ME/F50 | PROFESSIONAL BODY MEMBERSHIPS                 | Mr. K. Chandra Mohan       | Updated            |
| 57 | ME/F52 | Entrepreneur Development Cell                 | Mr. K. Chandra Mohan       | Updated            |
| 58 | ME/F28 | MID PAPERS & SCHEME                           | Mr. M. Siva                | Updated            |
| 59 | ME/F18 | FACULTY RETENTION/QUALIFICATION/STUDENT RATIO | Mr. M. Siva                | Updated            |
| 60 | ME/F19 | DEPARTMENT MOMs                               | Mr. P. Bhaskar             | Updated            |
| 61 | ME/F23 | EMINENT PERSONALITIES VISITS                  | Mr. P. Bhaskar             | Updated            |
| 62 | ME/F30 | EXAMINATIONS SCHEDULES                        | Mr. P. Bhaskar             | Updated            |
| 63 | ME/F68 | ANTIRAGGING/DISCIPLINARY ACTION               | Mr. P. Bhaskar             | Need to be updated |
| 64 | ME/F57 | STOCK REGISTER                                | Mr. G. Ramesh (Technician) | Updated            |
| 65 | ME/F58 | SPENT REGISTER                                | Mr. G. Ramesh (Technician) | Updated            |
| 66 | ME/F59 | Labs AMC,SERVICE REPORT                       | Mr. G. Ramesh (Technician) | Updated            |
| 67 | ME/F60 | INVOICE                                       | Mr. G. Ramesh(Technician)  | Updated            |





Attainments of 2017-18 & 2018-19 odd semester completed.

Audited by Coordinators and team members:

1. Dr V.Bala, MBA Dept , Coordinator *VBS*
2. Mr M.Ch.Jagansekhar, , CSE Dept. , Member *BJ*
3. Mrs M.V.S.Roja Ramani, ECE Dept., Member *4*
4. Ms P.Lavanya, CE Dept., Member *P.L.*

*Pending files/  
Not available files  
should be updated.  
S. Vamini Shree*

*L. P. Jagan*  
IQAC Coordinator

## Report

On

Academic course files, Registers of Completed semester, Student Attainment evaluation (Last Semester) and Department files of  
Department of Computer Science & Engineering

10<sup>th</sup> May 2019 and 11<sup>th</sup> May 2019

"Internal Quality Assurance Cell" audit was conducted in every semester in NSRIT since 2018. With reference to the circular from IQAC Coordinator on 06<sup>th</sup> May 2019.

The main objective of the IQAC audit is to be a part of the institution system & work towards realisation of the goals of quality enhancement & sustenance. The prime task of the IQAC is to develop a system for conscious, consistent & catalytic improvement in the overall performance of institutions.

The following are inspected on 11.05.2019.

### COURSE FILE VERIFICATION -CHECK LIST 2018-19 (EVEN SEM)

#### IV- B.TECH-II-SEM (R13):

| S.NO. | SUBJECT                    | NAME OF THE FACULTY  | REGISTER | COURSE FILE   | REMARKS   |
|-------|----------------------------|----------------------|----------|---------------|---|
| 1     | DISTRIBUTED SYSTEMS        | Mr.Y.Babji           | Pending  | Not Submitted | Register need to update with complete mid marks evaluation & HOD signs pending  |
| 2     | MANAGEMENT SCIENCE         | Dr. V.Bala           | Pending  | Not Submitted | Register need to update with complete mid marks evaluation & HOD signs pending  |
| 3     | CLOUD COMPUTING            | Mr. M.Ch.JaganSekhar | Pending  | Pending       | Register need to update with complete mid marks evaluation & HOD signs pending & Course File- Course information sheet, Remedial, Tutorial, Co-Po mapping, Assignment Sheets. |
| 4     | HUMAN COMPUTER INTERACTION | Mr. G. Rajasekharam  | Pending  | Not Submitted | HOD signs pending & need to place MID marks Evaluation with 80% & 20% Sheet.  |

**III- B.TECH-II-SEM (R16):**

| S.NO. | SUBJECT                           | NAME OF THE FACULTY                  | REGISTER  | COURSE FILE   | REMARKS   |
|-------|-----------------------------------|--------------------------------------|-----------|---------------|---|
| 1     | COMPUTER NETWORKS                 | Mr. G.SrinivasRao                    | Completed | 90% Completed | Course Information Sheet need to be update as per the new Format & updating of Remedial Classes Time Table  |
| 2     | DATA WAREHOUSING AND MINING       | Dr.T.V.S.Sriram                      | Pending   | Pending       | Lesson plan need to update.   |
| 3     | DESIGN AND ANALYSIS OF ALGORITHMS | Dr.K.Madhavi                         | Completed | 95% Completed | Course Information Sheet need to be update as per the new Format  |
| 4     | SOFTWARE TESTING METHODOLOGIES    | Mr.P.V.S.Prabhakar                   | Completed | 80% Completed | Course Information Sheet need to be update as per the new Format, Remedial Time Table, Tutorial Classes, and HOD Signature on Course File.                    |
| 5     | CYBER SECURITY                    | Mr. G. Rajasekharam/<br>Mr.K.Shankar | Pending   | Not Submitted | HOD signs pending & need to place MID marks Evaluation with 80% & 20% Sheet, Dates of unit completion,, Attendance Percentages, Daily Lectures need to update |

**II- B.TECH-II-SEM (R16):**

| S.NO. | SUBJECT                  | NAME OF THE FACULTY    | REGISTER  | COURSE FILE   | REMARKS  |
|-------|--------------------------|------------------------|-----------|---------------|--|
| 1     | SOFTWARE ENGINEERING     | Mr. Y.Babji            | Pending   | Not Submitted | Course Information Sheet need to be update as per the new Format, Remedial Time Table, Class Test & Tutorial Sheets  |
| 2     | JAVA PROGRAMMING         | Mrs.J.Santhoshi Kumari | Completed | Pending       | Course Information Sheet need to be update as per the new Format, Remedial Time Table, Class Test & Tutorial Sheets  |
| 3     | ADVANCED DATA STRUCTURES | Mr. M.Ch.JaganSekhar   | Pending   | Pending       | Register need to update with complete mid marks evaluation & HOD signs pending & Course File- Course information sheet, Remedial, Tutorial, Co-Po mapping, Assignment Sheets |
| 4     | COMPUTER ORGANIZATION    | Mrs.P.Kavya            | Completed | 80% Completed | Course Information Sheet need to be update as per the new Format, Remedial Time Table,   |

|   |                                      |              |           |               |  |
|---|--------------------------------------|--------------|-----------|---------------|--|
|   |                                      |              |           |               | Class Test & Tutorials.  |
| 5 | FORMAL LANGUAGES AND AUTOMATA THEORY | Mr.K.Shankar | Pending   | Not Submitted | Register need to update with complete mid marks evaluation & HOD signs pending |
| 6 | PRINCIPLES OF PROGRAMMING LANGUAGES  | Dr.K.Madhavi | Completed | 95% Completed | Course Information Sheet need to be update as per the new Format               |

### LAB MANUALS VERIFICATION –CHECK LIST

2018-19 (EVEN SEM)

#### III- B.TECH-II-SEM (R16):

| S.NO. | SUBJECT                        | NAME OF THE FACULTY | REGISTER  | LAB MANUAL | REMARKS   |
|-------|--------------------------------|---------------------|-----------|------------|---|
| 1     | NETWORK PROGRAMMING LAB        | Mr. G.SrinivasRao   | Completed | Pending    | CO-PO Course information sheet pending  |
| 2     | SOFTWARE TESTING LAB           | Mr. P.V.S.Prabhakar | Completed | Pending    | CO-PO mapping, Course information sheet, Index, Syllabus Copies pending                       |
| 3     | DATAWAREHOUSING AND MINING LAB | Dr.T.V.S.Sriram     | Pending   | Pending    | PSO's need to change, CO-PO mapping, Course information sheet, Index, Syllabus Copies pending |

#### II- B.TECH-II-SEM (R16):

| S.NO. | SUBJECT                      | NAME OF THE FACULTY   | REGISTER | LAB MANUAL | REMARKS   |
|-------|------------------------------|-----------------------|----------|------------|---|
| 1     | ADVANCED DATA STRUCTURES LAB | Mr. M.Ch.JaganSekhar  | Pending  | Pending    | Institute & Department V/M Statements, CO-PO Mapping, Course information sheet.                     |
| 2     | JAVA PROGRAMMING LAB         | Mrs.J.SanthoshiKumari | Pending  | Pending    | Internal Marks Split up Evaluation sheet need to update, Additional Experiments list need to update |

**COURSE OUTCOMES & PROGRAM OUTCOMES –CHECK LIST**  
**2018-19 (ODD SEM)**

**IV- B.TECH-I-SEM (R13):**

| S.NO. | SUBJECT                           | NAME OF THE FACULTY       | Co's & Po's Attainment |
|-------|-----------------------------------|---------------------------|------------------------|
| 1     | CRYPTOGRAPHY AND NETWORK SECURITY | Mr. M Chandu Jagan Sekhar | Completed              |
| 2     | UML&DP                            | Dr. Y.Vamsidhar           | Completed              |
| 3     | MOBILE COMPUTING                  | Mr. K. Shankar            | Completed              |
| 4     | SOFTWARE TESTING METHODOLOGIES    | Mr. G. Rajasekharam       | Completed              |
| 5     | HADOOP & BIG DATA                 | Dr.T.V.S.Sreeram          | Completed              |
| 6     | UML & DP LAB                      | Mr. G.SrinivasRao         | Completed              |
| 7     | MAD LAB                           | Mr.K.Shankar              | Completed              |
| 8     | STM LAB                           | Mr. G. Rajasekharam       | Completed              |
| 9     | HBD LAB                           | Dr.T.V.S.Sriram           | Completed              |

**III- B.TECH-I-SEM (R16):**

| S.NO. | SUBJECT          | NAME OF THE FACULTY | Co's & Po's Attainment |
|-------|------------------|---------------------|------------------------|
| 1     | COMPILER DESIGN  | Ms.D.Aparna         | Completed              |
| 2     | UNIX PROGRAMMING | Mr. M. Anil Kumar   | Completed              |
| 3     | OOAD             | Mr. G.Srinivas Rao  | Completed              |
| 4     | DBMS             | Dr.K.Madhavi        | Completed              |
| 5     | OS               | Mr. Y.Babji         | Completed              |
| 6     | UM LAB           | Mr. G.Srinivas Rao  | Completed              |
| 7     | DBMS LAB         | Dr.K.Madhavi        | Completed              |
| 8     | OS/LINUX LAB     | Mr. Y.Babji         | Completed              |

**II- B.TECH-I-SEM(R16):**

| S.NO. | SUBJECT                       | NAME OF THE FACULTY             | Co's & Po's Attainment |
|-------|-------------------------------|---------------------------------|------------------------|
| 1     | DS THROUGH C++                | Mr. M. Anil Kumar               | Completed              |
| 2     | PYTHON PROGRAMMING            | Smt.J.Santhoshi Kumari          | Completed              |
| 3     | STATISTICS WITH R PROGRAMMING | Mr.V.Ramarao& Ms. Durga Bhavani | Completed              |
| 4     | DLD                           | Mr.Sahitya Kiran                | Completed              |
| 5     | MFCS                          | Mr.Vara Prasad                  | Completed              |
| 6     | Computer Graphics             | Mr. M Chandu Jagan Sekhar       | Completed              |
| 7     | DS Lab Through C++            | Mr. M. Anil Kumar               | Completed              |
| 8     | Python Lab                    | Smt.J.Santhoshi Kumari          | Completed              |

**COURSE OUTCOMES & PROGRAM OUTCOMES –CHECK LIST**  
**2017-18 (EVEN SEM)**

**IV- B.TECH-II-SEM (R13):**

| S.NO. | SUBJECT                    | NAME OF THE FACULTY       | Co's & Po's Attainment |
|-------|----------------------------|---------------------------|------------------------|
| 1     | DISTRIBUTED SYSTEMS        | Mr. M Chandu Jagan Sekhar | Completed              |
| 2     | MANAGEMENT SCIENCE         | Ms.T.Naga Lakshmi         | Completed              |
| 3     | HUMAN COMPUTER INTERACTION | Mr. G. Rajasekharam       | Completed              |
| 4     | CLOUD COMPUTING            | Mr.A.S.S.V.Ram Kumar      | Completed              |
| 5     | PROJECT                    | Mr.G.Srinivasa Rao        | Not Completed          |

**III- B.TECH-II-SEM (R13):**

| S.NO. | SUBJECT              | NAME OF THE FACULTY       | Co's & Po's Attainment |
|-------|----------------------|---------------------------|------------------------|
| 1     | COMPILER NETWORKS    | Mr. M Chandu Jagan Sekhar | Completed              |
| 2     | SOFTWARE ENGINEERING | Ms.D.Aparna               | Completed              |
| 3     | WEB TECHNOLOGIES     | Smt.J.Santhoshi Kumari    | Completed              |
| 4     | DWDM                 | Mr.A.S.S.V.Ram Kumar      | Completed              |
| 5     | DAA                  | Mr.G.Srinivasa Rao        | Completed              |
| 6     | CN LAB               | Mr. G. Rajasekharam       | Completed              |
| 7     | SE LAB               | Ms.D.Aparna               | Completed              |
| 8     | WT LAB               | Smt.J.Santhoshi Kumari    | Completed              |

**II- B.TECH-II-SEM (R16):**

| S.NO. | SUBJECT                  | NAME OF THE FACULTY        | Co's & Po's Attainment |
|-------|--------------------------|----------------------------|------------------------|
| 1     | ADVANCED DATA STRUCTURES | Mr.V.Rama Rao              | Completed              |
| 2     | JAVA PROGRAMMING         | Dr.R.Rajender              | Completed              |
| 3     | SOFTWARE ENGINEERING     | Mr.G.Srinivasa Rao         | Completed              |
| 4     | COMPUTER ORGANIZATION    | Mrs.P.Kavya                | Completed              |
| 5     | FLAT                     | Mrs.P.Swarna Latha         | Completed              |
| 6     | PPL                      | Ms.B.K.V.P.S .Maha Lakshmi | Completed              |
| 7     | ADS LAB                  | Mr. V.Rama Rao             | Completed              |
| 8     | JAVA LAB                 | Mrs.P.Kavya                | Completed              |

**COURSE OUTCOMES & PROGRAM OUTCOMES –CHECK LIST**  
**2017-18 (ODD SEM)**

**IV- B.TECH-I-SEM (R13):**

| S.NO. | SUBJECT                           | NAME OF THE FACULTY       | Co's & Po's Attainment |
|-------|-----------------------------------|---------------------------|------------------------|
| 1     | CRYPTOGRAPHY AND NETWORK SECURITY | Mr. M Chandu Jagan Sekhar | Completed              |
| 2     | UML&DP                            | Smt.J.Santhoshi Kumari    | Completed              |
| 3     | MOBILE COMPUTING                  | Mr. K: Shankar            | Completed              |
| 4     | SOFTWARE TESTING METHODOLOGIES    | Mr.K.Ramana               | Completed              |
| 5     | HADOOP &BIG DATA                  | Dr.K.Sujatha              | Completed              |
| 6     | UML & DP LAB                      | Smt.J.Santhoshi Kumari    | Completed              |
| 7     | MAD LAB                           | Mr.K.Shankar              | Completed              |
| 8     | STM LAB                           | Mr.K.Ramana               | Completed              |
| 9     | HBD LAB                           | Dr.K.Sujatha              | Completed              |

**III- B.TECH-I-SEM (R13):**

| S.NO. | SUBJECT         | NAME OF THE FACULTY | Co's & Po's Attainment |
|-------|-----------------|---------------------|------------------------|
| 1     | COMPILER DESIGN | Ms.D.Aparna         | Completed              |
| 2     | DC              | Mr. G.Srinivas Rao  | Completed              |
| 3     | PPL             | Dr.K.Sujatha        | Completed              |
| 4     | DBMS            | Mr. V.Rama Rao      | Completed              |
| 5     | OS              | Mr. G. Rajasekharam | Completed              |
| 6     | CD LAB          | Ms.D.Aparna         | Completed              |
| 7     | DBMS LAB        | Mr. V.Rama Rao      | Completed              |
| 8     | OS/LINUX LAB    | Mr. G. Rajasekharam | Completed              |

**II- B.TECH-I-SEM (R16):**

| S.NO. | SUBJECT                       | NAME OF THE FACULTY        | Co's & Po's Attainment |
|-------|-------------------------------|----------------------------|------------------------|
| 1     | DS THROUGH C++                | Ms.B.K.V.P.S .Maha Lakshmi | Not Completed          |
| 2     | PYTHON PROGRAMMING            | Dr.R.Rajender              | Completed              |
| 3     | STATISTICS WITH R PROGRAMMING | Mr.A.S.S.V.Ram Kumar       | Completed              |
| 4     | DLD                           | Mr.Y.Ramana Murthy         | Completed              |
| 5     | MFCS                          | Mr. V.Rama Rao             | Completed              |
| 6     | Computer Graphics             | Mrs.P.Swarna Latha         | Completed              |
| 7     | DS Lab Through C++            | Ms.B.K.V.P.S .Maha Lakshmi | Not Completed          |
| 8     | Phython Lab                   | Dr.R.Rajender              | Not Completed          |

## **DEPARTMENT FILES/ COMPUTER SCIENCE & ENGINEERING**

| S.NO | FILE NO | TITLE OF THE FILE   | FACULTY INCHARGE       | Status of File | Remarks            |
|------|---------|---|------------------------|----------------|--------------------|
| 1    | CSE/F01 | STUDENT GLOBAL CODING CONTEST   | Mr M. Ch.Jagansekhar   | Verified       | Need to be Update  |
| 2    | CSE/F21 | UNIVERSITY ACADEMIC CALENDAR  | Mr M. Ch.Jagansekhar   | Verified       | Updated            |
| 3    | CSE/F49 | MOUs  | Mr M. Ch.Jagansekhar   | Verified       | Need to be updated |
| 4    | CSE/F51 | SOFTWARE ENGINEERS ASSOCIATION  | Mr M. Ch.Jagansekhar   | Verified       | Updated            |
| 5    | CSE/F02 | ALUMNI , HIGHER STUDIES   | Mrs J. Santoshi Kumari | Verified       | Updated            |
| 6    | CSE/F04 | INDUSTRIAL VISITS   | Mrs J. Santoshi Kumari | Verified       | Updated            |
| 7    | CSE/F41 | TUTORIALS   | Mrs J Santoshi kumari  | Verified       | Need to be updated |
| 8    | CSE/F42 | PARENT PHONE CALLING REGISTER   | Mrs J Santoshi kumari  | Verified       | Updated            |
| 9    | CSE/F43 | ALUMNI ,INDUSTRY, PARENT FEEDBACK                                     | Mrs J Santoshi kumari  | Verified       | Updated            |
| 10   | CSE/F44 | DEPARTMENT INFRASTRUCTURE   | Mrs J Santoshi kumari  | Verified       | Updated            |
| 11   | CSE/F70 | PARENTS MEETING   | Mrs J Santoshi kumari  | Verified       | Updated            |
| 12   | CSE/F03 | STUDENT ACHIEVEMENTS  | Mr K. Shankar          | Verified       | Updated            |
| 13   | CSE/F06 | STUDENT EVENTS  | Mr K. Shankar          | Verified       | Updated            |
| 14   | CSE/F22 | FACULTY ACHIEVEMENTS  | Mr K. Shankar          | Verified       | Updated            |
| 15   | CSE/F52 | CSI   | Mr K. Shankar          | Verified       | Updated            |
| 16   | CSE/F53 | PROFESSIONAL BODY MEMBERSHIPS   | Mr K. Shankar          | Verified       | Need to be updated |
| 17   | CSE/F05 | MENTORING   | Mr.P.V.S.Prabhakar     | Verified       | Updated            |
| 18   | CSE/F24 | EMINENT PERSONALITIES VISITS  | Mr.P.V.Prabhakar       | Verified       | Updated            |
| 19   | CSE/F25 | GUEST LECTURES  | Mr.P.V.S.Prabhakar     | Verified       | Updated            |
| 20   | CSE/F33 | INVIGILATION DUTIES   | Mr.P.V.S.Prabhakar     | Verified       | Updated            |
| 21   | CSE/F38 | ADMISSIONS  | Mr.P.V.Prabhakar       | Verified       | Need to be updated |
| 22   | CSE/F07 | SOCIAL WELFARE COMMITTEE  | Mrs P. Kavya           | Verified       | Need to be updated |
| 23   | CSE/F20 | DEPARTMENT MOMs   | Mrs P Kavya            | Verified       | Updated            |
| 24   | CSE/F28 | STUDENTS ROLL LIST, LE LIST, DETENTION LIST, ATTENDANCE SHORTAGE LIST | Mrs P Kavya            | Verified       | Updated            |
| 25   | CSE/F26 | EXAMINATION COMMITTEE   | Mrs P. Kavya           | Verified       | Updated            |
| 26   | CSE/F27 | MONTHLY ATTENDANCE  | Mrs P Kavya            | Verified       | Updated            |
| 27   | CSE/F31 | EXAMINATIONS SCHEDULES  | Mrs P Kavya            | Verified       | Updated            |
| 28   | CSE/F32 | INTERNAL MARKS  | Mrs P Kavya            | Verified       | Updated            |
| 29   | CSE/F73 | STUDENT PROFILE   | Mrs P Kavya            | Verified       | Updated            |
| 30   | CSE/F08 | INDUSTRY INTERNSHIPS/ SUMMER PROGRAMS                                 | Mr G. Srinivas rao     | Verified       | Updated            |
| 31   | CSE/F10 | PROJECT REVIEW  | Mr G. Srinivas rao     | Verified       | Updated            |
| 32   | CSE/F11 | STUDENT TOPPERS   | Mr G. Srinivas rao     | Verified       | Updated            |
| 33   | CSE/F14 | WORKSHOPS   | Mr G. Srinivas rao     | Verified       | Updated            |
| 34   | CSE/F56 | TRAINING & PLACEMENTS   | Mr G. Srinivas rao     | Verified       | Updated            |
| 35   | CSE/F09 | SYLLABUS COVERAGE REPORT  | Dr.T.V.S.Sri Ram       | Verified       | Updated            |
| 36   | CSE/F12 | FACULTY WORKLOAD  | Dr.T.V.S.Sri Ram       | Verified       | Updated            |
| 37   | CSE/F13 | FACULTY DEVELOPMENT PROGRAMMES  | Dr.T.V.S.Sri Ram       | Verified       | Updated            |
| 38   | CSE/F15 | FACULTY FEEDBACK  | Dr.T.V.S.Sri Ram       | Verified       | Updated            |
| 39   | CSE/F16 | ADJUNCT FACULTY   | Mr.Anil Mahapatro      | Verified       | Need to be Updated |
| 40   | CSE/F23 | FACULTY RATIFICATION  | Mr.Anil Mahapatro      | Verified       | Updated            |



|    |         |   |                    |          |                                     |
|----|---------|---|--------------------|----------|-------------------------------------|
| 41 | CSE/F46 | RESEARCH COMMITTEE                            | Mr.Anil Mahapatro  | Verified | Need to be Updated                  |
| 42 | CSE/F47 | R & D JOURNALS/CONFERENCES                    | Mr.Anil Mahapatro  | Verified | Need to be updated                  |
| 43 | CSE/F48 | R & D MISCELLANEOUS                           | Mr.Anil Mahapatro  | Verified | Need to be Updated                  |
| 44 | CSE/F17 | SUBJECT ALLOCATION                            | Mr G Rajasekharam  | Verified | Updated                             |
| 45 | CSE/F18 | CIRCULARS FROM PRINCIPAL                      | Mr G Rajasekharam  | Verified | Updated                             |
| 46 | CSE/F19 | CIRCULARS FROM PRINCIPAL TO VICE PRINCIPAL    | Mr G Rajasekharam  | Verified | Updated                             |
| 47 | CSE/F50 | NSRIT NPTEL LOCAL CHAPTER                     | Mr G Rajasekharam  | Verified | Updated                             |
| 48 | CSE/F57 | BUDGET  | Mr G Rajasekharam  | Verified | Updated                             |
| 49 | CSE/F69 | DEPARTMENT CIRCULARS                          | Mr G Rajasekharam  | Verified | Updated                             |
| 50 | CSE/F29 | MID PAPERS & SCHEME                           | Dr.K.Madhavi       | Verified | Updated                             |
| 51 | CSE/F30 | CATS/CLASS TEST,ASSIGNMENTS SCHEME            | Dr.K.Madhavi       | Verified | Updated                             |
| 52 | CSE/F37 | COURSE FILES & LAB MANUALS                    | Dr.K.Madhavi       | Verified | Updated                             |
| 53 | CSE/F40 | BEYOND SYLLABUS (THEORY & LAB)                | Dr.K.Madhavi       | Verified | Updated                             |
| 54 | CSE/F45 | DEPARTMENT LIBRARY                            | Dr.K.Madhavi       | Verified | Need to be updated                  |
| 55 | CSE/F34 | SHORTAGE OF ATTENDANCE                        | Mr.S.Ramu          | Verified | Updated                             |
| 56 | CSE/F35 | STUDENT SUBJECT BACKLOGS                      | Mr.S.Ramu          | Verified | Need to be Update                   |
| 57 | CSE/F36 | TIME TABLES                                   | Mr.S.Ramu          | Verified | Updated                             |
| 58 | CSE/F39 | REMEDIAL CLASSES                              | Mr.S.Ramu          | Verified | Need to be Update with 2018-19 Data |
| 59 | CSE/F54 | NSS   | Mr.S.Ramu          | Verified | Need to be Update with 2018-19 Data |
| 60 | CSE/F55 | EDC   | Mr.S.Ramu          | Verified | Need to Update with 2018-19 Data    |
| 61 | CSE/F71 | CARRER GUIDANCE                               | Mr S Ramu          | Verified | Updated                             |
| 62 | CSE/F72 | ANTIRAGGING/DISCIPLINARY ACTION               | Mr S Ramu          | Verified | -                                   |
| 63 | CSE/F74 | FACULTY RETENTION/QUALIFICATION/STUDENT RATIO | Mr S Ramu          | Verified | Need to be Update with 2018-19 Data |
| 64 | CSE/F58 | STOCK VERIFICATION                            | Mr P Chandra Mohan | Verified | Updated                             |
| 65 | CSE/F59 | FORMATS                                       | Mr P Chandra Mohan | Verified | Updated                             |
| 66 | CSE/F60 | STOCK REGISTER                                | Mr P Chandra Mohan | Verified | Updated                             |
| 67 | CSE/F61 | SPENT REGISTER                                | Mr P Chandra Mohan | Verified | Updated                             |
| 68 | CSE/F62 | INTERNET FILE                                 | Mr P Chandra Mohan | Verified | Updated                             |
| 69 | CSE/F63 | UPS AMC ,SERVICE REPORT                       | Mr P Chandra Mohan | Verified | Updated                             |
| 70 | CSE/F64 | INVOICE                                       | Mr P Chandra Mohan | Verified | Updated                             |
| 71 | CSE/F65 | SOFTWARE BILLS                                | Mr P Chandra Mohan | Verified | Updated                             |
| 72 | CSE/F66 | OFFICE NOTES                                  | Mr P Chandra Mohan | Verified | Updated                             |
| 73 | CSE/F67 | LIST OF SOFTWARES                             | Mr P Chandra Mohan | Verified | Updated                             |
| 74 | CSE/F68 | COMPUTER LABS (INFRA/SW/HW/LAB OCCUPANCY)     | Mr P Chandra Mohan | Verified | Updated                             |

\*\*\*Some of the Files Required Summary Sheets



**Audited by Team 1:**

1. Mr. Ch.V.V.S.S.R.Krishna Murthy, Coordinator - *Ch R X*
2. Mrs.S.Pavani, Member - *Pavani*
3. Mr.A.Yellaji, Member - *A Yellaji*
4. Mr.S.Sanyasi Rao, Member - *S Sanyasi Rao*

*S. V. Sanyasi Rao*

*S. V. Sanyasi Rao*  
IQAC Coordinator

**Report**

On

**TRAINING & PLACEMENT FILES****10<sup>th</sup> May 2019 and 11<sup>th</sup> May 2019**

"Internal Quality Assurance Cell" audit was conducted in every semester in NSRIT since 2018. With reference to the circular from IQAC Coordinator on 06<sup>th</sup> May 2019.

The main objective of the IQAC audit is to be a part of the institution system & work towards realization of the goals of quality enhancement & sustenance. The prime task of the IQAC is to develop a system for conscious, consistent & catalytic improvement in the overall performance of institutions.

The following are inspected on 09.05.2019.

**T.P.O FILE VERIFICATION - CHECK LIST**

| S.NO | NAME OF THE FILE                                     | REMARKS     |
|------|--|-------------|
| 1.   | Student data base file                               | Not updated |
| 2.   | Student feed back after joining in campus            | Not updated |
| 3.   | Summary sheets for all academic years for NBA filing | Not updated |
| 4.   | HR feed backs file                                   | Not updated |
| 5.   | Student feed back after joining in campus            | Not updated |
| 6.   | Domain mail ids and verification letters by company  | Not updated |
| 7.   | Training activities file                             | Not updated |
| 8.   | Assessment tools & final copies to students file     | Not updated |
| 9.   | Internships file department wise                     | Not updated |
| 10.  | Institute Interaction & Information cell             | Not updated |
| 11.  | HR visits file                                       | Not updated |



**Audited by Team 1:**

1. Mr. Ch.V.V.S.S.R.Krishna Murthy, Coordinator - *Ch.V.V.S.S.R.K.*
2. Mrs.S.Pavani, Member - *Pavani*
3. Mr.A.Yellaji, Member - *Ayellaji*
4. Mr.S.Sanyasi Rao, Member *SW*

*S. V. S. Rao*

*S. V. S. Rao*  
IQAC Coordinator

18<sup>th</sup> May 2019

## Report

On

### Academic course files, Registers of Completed semester, Laboratory files, Student Attainment evaluations and Department files of Department of Science and Humanities

"Internal Quality Assurance Cell" audit was conducted in every semester in NSRIT since 2018. With reference to the circular from IQAC Coordinator on 06<sup>th</sup> May 2019.

The main objective of the IQAC audit is to be a part of the institution system & work towards realization of the goals of quality enhancement & sustenance. The prime task of the IQAC is to develop a system for conscious, consistent & catalytic improvement in the overall performance of institutions.

The following are inspected on 11.05.2019.

#### COURSE FILES VERIFICATION

| S.No | SUBJECT           | NAME OF THE FACULTY       | Submitted / Not Submitted | Remarks |
|------|-------------------|---------------------------|---------------------------|---------|
| 1    | Engg' Physics     | Dr.N. Giridhar Babu       | Submitted                 | Pending |
| 2    | Applied Physics   | Dr.K.S.D.L. Kalyan Prasad | Submitted                 | -       |
| 3    | English           | M. Prasanthi              | Not Submitted             | Pending |
| 4    | English           | B.K.Maheswara Rao         | Submitted                 | -       |
| 5    | English           | K. Manoj Kumar            | Submitted                 | Pending |
| 6    | Applied Chemistry | Dr. V. Krishna            | Submitted                 | Pending |
| 7    | Chemistry         | E. Madhavi                | Submitted                 | -       |
| 8    | Chemistry         | K.Yashoda                 | Submitted                 | Pending |
| 9    | Mathematics -I    | P. Paripurna Chari        | Submitted                 | Pending |
| 10   | Mathematics -II   | M.G.Vara Prasad           | Submitted                 | Pending |
| 11   | Mathematics -III  | N.V.S Pallavi             | Submitted                 | -       |
| 12   | Mathematics -     | D.Kumar Naidu             | Submitted                 | Pending |
| 13   | Envi'Studies      | Dr. D.Syam Kumar          | Submitted                 | Pending |
| 14   | P&S               | M.Durga Bhavani           | Submitted to Civil Dept.  | -       |

### LAB MANUALS VERIFICATION

| S.No | Laboratory                       | Lab Incharge             | Lab Manuals | Sample Records          | Login registers       | Stock registers |
|------|----------------------------------|--------------------------|-------------|-------------------------|-----------------------|-----------------|
| 1    | Engineering Physics Lab          | Dr.K.S.D.L.Kalyan Prasad | -           | -                       | -                     | -               |
| 2    | Engineering Chemistry Lab        | Dr.V.Krishna             | -           | -                       | Faculty signs pending | -               |
| 3    | English Communication Skills Lab | Mr.B.K.Maheswara Rao     | -           | No marks in index sheet | Faculty signs pending | -               |

| Sem  | Course Code | Course Title                                 | Course Title                                 |
|------|-------------|--|--|
|      |             | 2018-19 A.Y. SUBJECTS LIST                   | 2017-18 A.Y. SUBJECTS LIST                   |
| I-I  | C101        | English - I                                  | English - I                                  |
|      | C102        | Mathematics - I                              | Mathematics - I                              |
|      | C103        | Engineering Chemistry                        | Engineering Chemistry                        |
|      | C104        | Engineering Mechanics                        | Engineering Mechanics                        |
|      | C105        | Computer Programming                         | Computer Programming                         |
|      | C106        | Environmental Studies                        | Environmental Studies                        |
|      | C107        | Engineering/Applied Chemistry Laboratory     | Engineering/Applied Chemistry Laboratory     |
|      | C108        | English - Communication Skills Lab - I       | English - Communication Skills Lab - I       |
|      | C109        | Computer Programming Lab                     | Computer Programming Lab                     |
| I-II | C110        | English - II                                 | English - II                                 |
|      | C111        | Mathematics - II (Mathematical Methods)      | Mathematics - II (Mathematical Methods)      |
|      | C112        | Mathematics - III                            | Mathematics - III                            |
|      | C113        | Engineering Physics                          | Engineering Physics                          |
|      | C114        | Basic Electrical and Electronics Engineering | Basic Electrical and Electronics Engineering |
|      | C115        | Engineering Drawing                          | Engineering Drawing                          |
|      | C116        | English - Communication Skills Lab - II      | English - Communication Skills Lab - II      |
|      | C117        | Engineering /Applied Physics Lab             | Engineering /Applied Physics Lab             |
|      | C118        | Engg.Workshop & IT Workshop                  | Engg.Workshop & IT Workshop                  |

| YEAR | Sem | Course Code | Course Title               | Course Title               |
|------|-----|-------------|----------------------------|----------------------------|
|      |     |             | 2018-19 A.Y. SUBJECTS LIST | 2017-18 A.Y. SUBJECTS LIST |
| I    | I-I | C101        | English-1                  | English-1                  |
|      |     | C102        | Mathematics-1              | Mathematics-1              |
|      |     | C103        | Mathematics-II             | Mathematics-II             |
|      |     | C104        | Applied physics            | Applied physics            |
|      |     | C105        | Computer programing        | Computer programing        |
|      |     | C106        | Engineering drawing        | Engineering drawing        |
|      |     | C107        | English communication lab  | English communication lab  |
|      |     | C108        | Engineering physics lab    | Engineering physics lab    |
|      |     | C109        | C-Programing lab           | C-Programing lab           |

|      |      |                                  |                                  |
|------|------|----------------------------------|----------------------------------|
| I-II | C110 | English -II                      | English -II                      |
|      | C111 | Mathematics-III                  | Mathematics-III                  |
|      | C112 | Applied Chemistry                | Applied Chemistry                |
|      | C113 | Object-oriented Programing       | Object oriented Programing       |
|      | C114 | Environmental studies            | Environmental studies            |
|      | C115 | Engineering Mechanics            | Engineering Mechanics            |
|      | C116 | Engineering chemistry lab        | Engineering chemistry lab        |
|      | C117 | English communication skills lab | English communication skills lab |
|      | C118 | Object Oriented lab              | Object Oriented lab              |

|                     |
|---------------------|
| WAITING FOR RESULTS |
| NOT RECEIVED        |

Note: CO's & PO's Attainment for other branches are not available for 2018-19 A.Y.

### DEPARTMENT FILES/ SCIENCE AND HUMANITIES

| S.No | File Name                                 | Incharge              | Submitted /<br>Not Submitted | Remarks  |
|------|---|-----------------------|------------------------------|--|
| 1    | Time Table File                           | M.G.Vara Prasad       | Submitted                    | T.T I/C,HOD Signs Pending                                      |
| 2    | Dept. Meetings and Minutes                | K.Manoj               | Submitted                    | Summary sheets ,staff signs,<br>MOM's available upto feb. only |
| 3    | Internal marks File                       | Dr.B.Shyam            | Submitted                    | Mid-ii not available, staff signs                              |
| 4    | Monthly Attendance &<br>Syllabus Coverage | N.V.S.Pallavi         | Submitted                    | Principal sir signs missing                                    |
| 5    | Dept. Events & Reports                    | M.Prasanthi           | Submitted                    | Summary sheet  |
| 6    | Feedback & Student<br>Grievances          | B.K.Maheswarar<br>ao  | Submitted                    | -  |
| 7    | Result analysis                           | E.Madhavi             | Submitted                    | -  |
| 8    | Staff Profiles                            | M.Durga<br>Bhavani    | Submitted                    | -  |
| 9    | Late monitoring                           | V.Lakshmi<br>Narayana | Submitted                    | -  |
| 10   | Condonation and Detention                 | P.Paripurna chari     | Submitted                    | -  |
| 11   | Dept. Budget and<br>infrastructure        | Dr.Kalyan<br>Prasad   | Submitted                    | -  |

|    |   |                 |           |  |
|----|---|-----------------|-----------|--|
| 12 | R&D (Publications, Projects, Memberships etc) | Dr.V.Krishna    | Submitted | 16-17;17-18;18-19 not available and no summary sheet |
| 13 | Dept. Library                                 | K.Durga Bhavani | Submitted |  |

### ACADEMIC REGISTERS

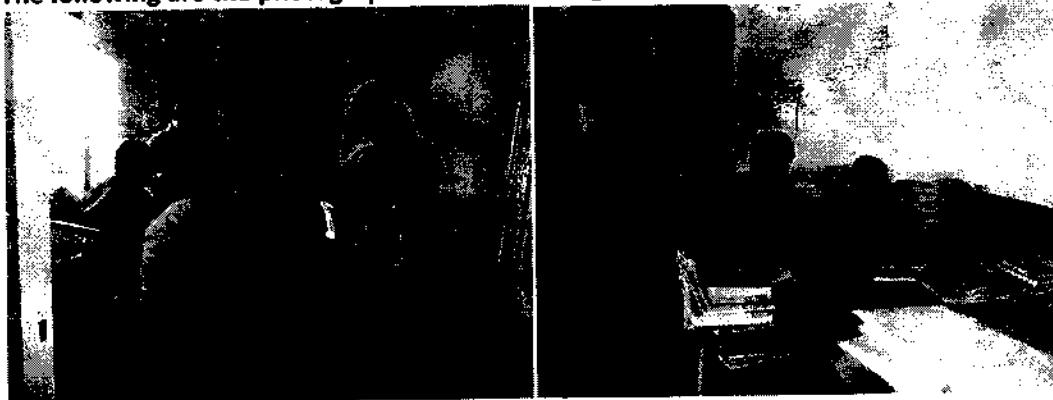
| Academic Registers | Subject           | Faculty           | Submitted / Not Submitted | Remarks |
|--------------------|-------------------|-------------------|---------------------------|---------|
| CSE-A              | English           | M.Prasanthi       | Submitted                 | Pending |
|                    | Maths-3           | P.Paripurna chari | Submitted                 | Pending |
|                    | Applied Chemistry | Dr.V.Krishna      | Submitted                 | Pending |
|                    | OOPS              | Dr.Sriram         | Submitted                 | Pending |
|                    | ES                | Dr.Shyam          | Submitted                 | Pending |
|                    | Engg' Mechanics   | Raghu rama raju   | Submitted                 | Pending |
|                    | English lab       | M.Prasanthi       | Submitted                 | Pending |
|                    | Chem Lab          | Dr.V.Krishna      | Submitted                 | Pending |
|                    | OOPS Lab          | Dr.Sriram         | Not Submitted             | Pending |
| CSE-B              | English           | M.Prasanthi       | Submitted                 | Pending |
|                    | Maths-3           | M.G.VaraPrasad    | Submitted                 |         |
|                    | Applied Chemistry | Dr.V.Krishna      | Submitted                 | Pending |
|                    | OOPS              | Dr.Sriram         | Submitted                 | Pending |
|                    | ES                | Dr.Shyam          | Submitted                 | Pending |
|                    | Engg' Mechanics   | Raghu rama raju   | Submitted                 | Pending |
|                    | English lab       | M.Prasanthi       | Submitted                 | Pending |
|                    | Chem Lab          | Dr.V.Krishna      | Submitted                 | Pending |
|                    | OOPS Lab          | Dr.Sriram         | Submitted                 | Pending |



|       |                   |                    |           |                 |
|-------|-------------------|--------------------|-----------|-----------------|
| ECE-A | English           | M.Prasanthi        | Submitted | Pending         |
|       | Maths-3           | M.G.VaraPrasad     | Submitted | Pending         |
|       | Appled Chemistry  | Dr.V.Krishna       | Submitted | -               |
|       | DS                | Anil Mahapatra     | Submitted | All are Pending |
|       | ES                | Dr.Shyam           | Submitted | Pending         |
|       | EMT               | Shiva              | Submitted | Pending         |
|       | English lab       | M.Prasanthi        | Submitted | Pending         |
|       | Chem Lab          | E.Madhavi          | Submitted | -               |
|       | CP lab            | Anil Mahapatra     | Submitted | All are Pending |
| ECE-B | English           | M.Prasanthi        | Submitted | -               |
|       | Maths-3           | D.Kumarinaidu      | Submitted | Pending         |
|       | Appled Chemistry  | K.Yashoda          | Submitted | Pending         |
|       | DS                | Anil Mahapatra     | Submitted | Pending         |
|       | ES                | Dr.Shyam           | Submitted | Pending         |
|       | EMT               | Shiva              | Submitted | Pending         |
|       | English lab       | M.Prasanthi        | Submitted | Pending         |
|       | Chem Lab          | K.Yashoda          | Submitted | Pending         |
|       | CP lab            | Anil Mahapatra     | Submitted | Pending         |
| ME    | English           | K.Manoj            | Submitted | Pending         |
|       | Engg' Physics     | Dr.N.Giridhar babu | Submitted | Pending         |
|       | Maths-2           | D.Kumarinaidu      | Submitted | -               |
|       | Maths-3           | M.G.VaraPrasad     | Submitted | -               |
|       | BEE               | Rahul/Madhusudan   | Submitted | Pending         |
|       | ED                | B.Ramanjaneyulu    | Submitted | -               |
|       | English lab       | K.Manoj            | Submitted | Pending         |
|       | Engg' Physics lab | Dr.N.Giridhar babu | Submitted | Pending         |

|        |                   |                   |           |         |
|--------|-------------------|-------------------|-----------|---------|
|        | Engg W/s          | B.Ramanjaneyulu   | Submitted |         |
|        | IT W/s            | Babji             | Submitted | Pending |
|        | English           | K.Manoj           | Submitted | Pending |
|        | Engg' Physics     | Dr.Kalayan Prasad | Submitted | -       |
| CE/EEE | Maths-3           | M.G.VaraPrasad    | Submitted | -       |
|        | Maths-2           | N.V.S.Pallavi     | Submitted | Pending |
|        | ECE               | Rahul/Madhusudan  | Submitted | Pending |
|        | ED                | P.Kiran           | Submitted | -       |
|        | English lab       | K.Manoj           | Submitted | Pending |
|        | EME               | P.BHASKAR         | Submitted | -       |
|        | Engg' Physics lab | Dr.Kalayan Prasad | Submitted | Pending |
|        | Engg/IT W/s       | M.SIVA/Babji      | Submitted | Pending |
|        |                   |                   |           |         |

**NOTE: INDIVIDUAL (REMARKS) PENDING POINTS SUBMITTED TO HOD**  
**The following are the photographs attached during audit**



**Audited by Team 1:**

1. Mr. Ch.V.V.S.S.R.Krishna Murthy, Coordinator - *Ch.V.V.S.S.R.*
2. Mrs.S.Pavani, Member - *Pavani*
3. Mr.A.Yellaji, Member - *A.Yellaji*
4. Mr.S.Sanyasi Rao, Member *SR*

*A.P. Jahan*  
**IQAC Coordinator**

*S. V. S. R.*

## Report

On

Academic course files, Registers of Completed semester, Student Attainment evaluation (Last Semester) and Department files of  
Department of Computer Science & Engineering

10<sup>th</sup> May 2019 and 11<sup>th</sup> May 2019

"Internal Quality Assurance Cell" audit was conducted in every semester in NSRIT since 2018. With reference to the circular from IQAC Coordinator on 06<sup>th</sup> May 2019.

The main objective of the IQAC audit is to be a part of the institution system & work towards realisation of the goals of quality enhancement & sustenance. The prime task of the IQAC is to develop a system for conscious, consistent & catalytic improvement in the overall performance of institutions.

The following are inspected on 11.05.2019.

### COURSE FILE VERIFICATION -CHECK LIST 2018-19 (EVEN SEM)

#### IV- B.TECH-II-SEM (R13):

| S.NO. | SUBJECT                    | NAME OF THE FACULTY  | REGISTER | COURSE FILE   | REMARKS   |
|-------|----------------------------|----------------------|----------|---------------|---|
| 1     | DISTRIBUTED SYSTEMS        | Mr.Y.Babji           | Pending  | Not Submitted | Register need to update with complete mid marks evaluation & HOD signs pending  |
| 2     | MANAGEMENT SCIENCE         | Dr. V.Bala           | Pending  | Not Submitted | Register need to update with complete mid marks evaluation & HOD signs pending  |
| 3     | CLOUD COMPUTING            | Mr. M.Ch.JaganSekhar | Pending  | Pending       | Register need to update with complete mid marks evaluation & HOD signs pending & Course File- Course information sheet, Remedial, Tutorial, Co-Po mapping, Assignment Sheets. |
| 4     | HUMAN COMPUTER INTERACTION | Mr. G. Rajasekharam  | Pending  | Not Submitted | HOD signs pending & need to place MID marks Evaluation with 80% & 20% Sheet.  |

**III- B.TECH-II-SEM (R16):**

| S.NO. | SUBJECT                           | NAME OF THE FACULTY                  | REGISTER  | COURSE FILE   | REMARKS   |
|-------|-----------------------------------|--------------------------------------|-----------|---------------|---|
| 1     | COMPUTER NETWORKS                 | Mr. G.SrinivasRao                    | Completed | 90% Completed | Course Information Sheet need to be update as per the new Format & updating of Remedial Classes Time Table  |
| 2     | DATA WAREHOUSING AND MINING       | Dr.T.V.S.Sriram                      | Pending   | Pending       | Lesson plan need to update.   |
| 3     | DESIGN AND ANALYSIS OF ALGORITHMS | Dr.K.Madhavi                         | Completed | 95% Completed | Course Information Sheet need to be update as per the new Format  |
| 4     | SOFTWARE TESTING METHODOLOGIES    | Mr.P.V.S.Prabhakar                   | Completed | 80% Completed | Course Information Sheet need to be update as per the new Format, Remedial Time Table, Tutorial Classes, and HOD Signature on Course File.                    |
| 5     | CYBER SECURITY                    | Mr. G. Rajasekharam/<br>Mr.K.Shankar | Pending   | Not Submitted | HOD signs pending & need to place MID marks Evaluation with 80% & 20% Sheet, Dates of unit completion,, Attendance Percentages, Daily Lectures need to update |

**II- B.TECH-II-SEM (R16):**

| S.NO. | SUBJECT                  | NAME OF THE FACULTY    | REGISTER  | COURSE FILE   | REMARKS  |
|-------|--------------------------|------------------------|-----------|---------------|--|
| 1     | SOFTWARE ENGINEERING     | Mr. Y.Babji            | Pending   | Not Submitted | Course Information Sheet need to be update as per the new Format, Remedial Time Table, Class Test & Tutorial Sheets  |
| 2     | JAVA PROGRAMMING         | Mrs.J.Santhoshi Kumari | Completed | Pending       | Course Information Sheet need to be update as per the new Format, Remedial Time Table, Class Test & Tutorial Sheets  |
| 3     | ADVANCED DATA STRUCTURES | Mr. M.Ch.JaganSekhar   | Pending   | Pending       | Register need to update with complete mid marks evaluation & HOD signs pending & Course File- Course information sheet, Remedial, Tutorial, Co-Po mapping, Assignment Sheets |
| 4     | COMPUTER ORGANIZATION    | Mrs.P.Kavya            | Completed | 90% Completed | Course Information Sheet need to be update as per the new Format, Remedial Time Table,   |

**COURSE OUTCOMES & PROGRAM OUTCOMES –CHECK LIST**  
**2017-18 (EVEN SEM)**

**IV- B.TECH-II-SEM (R13):**

| S.NO. | SUBJECT                    | NAME OF THE FACULTY       | Co's & Po's Attainment |
|-------|----------------------------|---------------------------|------------------------|
| 1     | DISTRIBUTED SYSTEMS        | Mr. M Chandu Jagan Sekhar | Completed              |
| 2     | MANAGEMENT SCIENCE         | Ms.T.Naga Lakshmi         | Completed              |
| 3     | HUMAN COMPUTER INTERACTION | Mr. G. Rajasekharam       | Completed              |
| 4     | CLOUD COMPUTING            | Mr.A.S.S.V.Ram Kumar      | Completed              |
| 5     | PROJECT                    | Mr.G.Srinivasa Rao        | Not Completed          |

**III- B.TECH-II-SEM (R13):**

| S.NO. | SUBJECT              | NAME OF THE FACULTY       | Co's & Po's Attainment |
|-------|----------------------|---------------------------|------------------------|
| 1     | COMPILER NETWORKS    | Mr. M Chandu Jagan Sekhar | Completed              |
| 2     | SOFTWARE ENGINEERING | Ms.D.Aparna               | Completed              |
| 3     | WEB TECHNOLOGIES     | Smt.J.Santhoshi Kumari    | Completed              |
| 4     | DWDM                 | Mr.A.S.S.V.Ram Kumar      | Completed              |
| 5     | DAA                  | Mr.G.Srinivasa Rao        | Completed              |
| 6     | CN LAB               | Mr. G. Rajasekharam       | Completed              |
| 7     | SE LAB               | Ms.D.Aparna               | Completed              |
| 8     | WT LAB               | Smt.J.Santhoshi Kumari    | Completed              |

**II- B.TECH-II-SEM (R16):**

| S.NO. | SUBJECT                  | NAME OF THE FACULTY        | Co's & Po's Attainment |
|-------|--------------------------|----------------------------|------------------------|
| 1     | ADVANCED DATA STRUCTURES | Mr.V.Rama Rao              | Completed              |
| 2     | JAVA PROGRAMMING         | Dr.R.Rajender              | Completed              |
| 3     | SOFTWARE ENGINEERING     | Mr.G.Srinivasa Rao         | Completed              |
| 4     | COMPUTER ORGANIZATION    | Mrs.P.Kavya                | Completed              |
| 5     | FLAT                     | Mrs.P.Swarna Latha         | Completed              |
| 6     | PPL                      | Ms.B.K.V.P.S .Maha Lakshmi | Completed              |
| 7     | ADS LAB                  | Mr.V.Rama Rao              | Completed              |
| 8     | JAVA LAB                 | Mrs.P.Kavya                | Completed              |

**COURSE OUTCOMES & PROGRAM OUTCOMES –CHECK LIST**  
**2017-18 (ODD SEM)**

**IV- B.TECH-I-SEM (R13):**

| S.NO. | SUBJECT                           | NAME OF THE FACULTY       | Co's & Po's Attainment |
|-------|-----------------------------------|---------------------------|------------------------|
| 1     | CRYPTOGRAPHY AND NETWORK SECURITY | Mr. M Chandu Jagan Sekhar | Completed              |
| 2     | UML&DP                            | Smt.J.Santhoshi Kumari    | Completed              |
| 3     | MOBILE COMPUTING                  | Mr. K. Shankar            | Completed              |
| 4     | SOFTWARE TESTING METHODOLOGIES    | Mr.K.Ramana               | Completed              |
| 5     | HADOOP &BIG DATA                  | Dr.K.Sujatha              | Completed              |
| 6     | UML & DP LAB                      | Smt.J.Santhoshi Kumari    | Completed              |
| 7     | MAD LAB                           | Mr.K.Shankar              | Completed              |
| 8     | STM LAB                           | Mr.K.Ramana               | Completed              |
| 9     | HBD LAB                           | Dr.K.Sujatha              | Completed              |

**III- B.TECH-I-SEM (R13):**

| S.NO. | SUBJECT         | NAME OF THE FACULTY | Co's & Po's Attainment |
|-------|-----------------|---------------------|------------------------|
| 1     | COMPILER DESIGN | Ms.D.Aparna         | Completed              |
| 2     | DC              | Mr. G.Srinivas Rao  | Completed              |
| 3     | PPL             | Dr.K.Sujatha        | Completed              |
| 4     | DBMS            | Mr.V.Rama Rao       | Completed              |
| 5     | OS              | Mr. G. Rajasekharam | Completed              |
| 6     | CD LAB          | Ms.D.Aparna         | Completed              |
| 7     | DBMS LAB        | Mr.V.Rama Rao       | Completed              |
| 8     | OS/LINUX LAB    | Mr. G. Rajasekharam | Completed              |

**II- B.TECH-I-SEM (R16):**

| S.NO. | SUBJECT                       | NAME OF THE FACULTY        | Co's & Po's Attainment |
|-------|-------------------------------|----------------------------|------------------------|
| 1     | DS THROUGH C++                | Ms.B.K.V.P.S .Maha Lakshmi | Not Completed          |
| 2     | PYTHON PROGRAMMING            | Dr.R.Rajender              | Completed              |
| 3     | STATISTICS WITH R PROGRAMMING | Mr.A.S.S.V.Ram Kumar       | Completed              |
| 4     | DLD                           | Mr.Y.Ramana Murthy         | Completed              |
| 5     | MFCS                          | Mr.V.Rama Rao              | Completed              |
| 6     | Computer Graphics             | Mrs.P.Swarna Latha         | Completed              |
| 7     | DS Lab Through C++            | Ms.B.K.V.P.S .Maha Lakshmi | Not Completed          |
| 8     | Phython Lab                   | Dr.R.Rajender              | Not Completed          |

**COURSE OUTCOMES & PROGRAM OUTCOMES –CHECK LIST**  
**2018-19 (ODD SEM)**

**IV- B.TECH-I-SEM (R13):**

| S.NO. | SUBJECT                           | NAME OF THE FACULTY       | Co's & Po's Attainment |
|-------|-----------------------------------|---------------------------|------------------------|
| 1     | CRYPTOGRAPHY AND NETWORK SECURITY | Mr. M Chandu Jagan Sekhar | Completed              |
| 2     | UML&DP                            | Dr. Y.Vamsidhar           | Completed              |
| 3     | MOBILE COMPUTING                  | Mr. K. Shankar            | Completed              |
| 4     | SOFTWARE TESTING METHODOLOGIES    | Mr. G. Rajasekharam       | Completed              |
| 5     | HADOOP &BIG DATA                  | Dr.T.V.S.Sreeram          | Completed              |
| 6     | UML & DP LAB                      | Mr. G.SrinivasRao         | Completed              |
| 7     | MAD LAB                           | Mr.K.Shankar              | Completed              |
| 8     | STM LAB                           | Mr. G. Rajasekharam       | Completed              |
| 9     | HBD LAB                           | Dr.T.V.S.Sriram           | Completed              |

**III- B.TECH-I-SEM (R16):**

| S.NO. | SUBJECT          | NAME OF THE FACULTY | Co's & Po's Attainment |
|-------|------------------|---------------------|------------------------|
| 1     | COMPILER DESIGN  | Ms.D.Aparna         | Completed              |
| 2     | UNIX PROGRAMMING | Mr. M. Anil Kumar   | Completed              |
| 3     | OOAD             | Mr. G.Srinivas Rao  | Completed              |
| 4     | DBMS             | Dr.K.Madhavi        | Completed              |
| 5     | OS               | Mr. Y.Babji         | Completed              |
| 6     | UM LAB           | Mr. G.Srinivas Rao  | Completed              |
| 7     | DBMS LAB         | Dr.K.Madhavi        | Completed              |
| 8     | OS/LINUX LAB     | Mr. Y.Babji         | Completed              |

**II- B.TECH-I-SEM(R16):**

| S.NO. | SUBJECT                       | NAME OF THE FACULTY             | Co's & Po's Attainment |
|-------|-------------------------------|---------------------------------|------------------------|
| 1     | DS THROUGH C++                | Mr. M. Anil Kumar               | Completed              |
| 2     | PYTHON PROGRAMMING            | Smt.J.Santhoshi Kumari          | Completed              |
| 3     | STATISTICS WITH R PROGRAMMING | Mr.V.Ramarao& Ms. Durga Bhavani | Completed              |
| 4     | DLD                           | Mr.Sahitya Kiran                | Completed              |
| 5     | MFCS                          | Mr.Vara Prasad                  | Completed              |
| 6     | Computer Graphics             | Mr. M Chandu Jagan Sekhar       | Completed              |
| 7     | DS Lab Through C++            | Mr. M. Anil Kumar               | Completed              |
| 8     | Phython Lab                   | Smt.J.Santhoshi Kumari          | Completed              |

|   |                                      |              |           |               |  |
|---|--------------------------------------|--------------|-----------|---------------|--|
|   |                                      |              |           |               | Class Test & Tutorials.  |
| 5 | FORMAL LANGUAGES AND AUTOMATA THEORY | Mr.K.Shankar | Pending   | Not Submitted | Register need to update with complete mid marks evaluation & HOD signs pending |
| 6 | PRINCIPLES OF PROGRAMMING LANGUAGES  | Dr.K.Madhavi | Completed | 95% Completed | Course Information Sheet need to be update as per the new Format               |

### **LAB MANUALS VERIFICATION –CHECK LIST**

**2018-19 (EVEN SEM)**

#### **III- B.TECH-II-SEM (R16):**

| S.NO. | SUBJECT                        | NAME OF THE FACULTY | REGISTER  | LAB MANUAL | REMARKS   |
|-------|--------------------------------|---------------------|-----------|------------|---|
| 1     | NETWORK PROGRAMMING LAB        | Mr. G.SrinivasRao   | Completed | Pending    | CO-PO Course information sheet pending  |
| 2     | SOFTWARE TESTING LAB           | Mr. P.V.S.Prabhakar | Completed | Pending    | CO-PO mapping, Course information sheet, Index, Syllabus Copies pending                       |
| 3     | DATAWAREHOUSING AND MINING LAB | Dr.T.V.S.Sriram     | Pending   | Pending    | PSO's need to change, CO-PO mapping, Course information sheet, Index, Syllabus Copies pending |

#### **II- B.TECH-II-SEM (R16):**

| S.NO. | SUBJECT                      | NAME OF THE FACULTY   | REGISTER | LAB MANUAL | REMARKS   |
|-------|------------------------------|-----------------------|----------|------------|---|
| 1     | ADVANCED DATA STRUCTURES LAB | Mr. M.Ch.JaganSekhar  | Pending  | Pending    | Institute & Department V/M Statements, CO-PO Mapping, Course information sheet.                     |
| 2     | JAVA PROGRAMMING LAB         | Mrs.J.SanthoshiKumari | Pending  | Pending    | Internal Marks Split up Evaluation sheet need to update, Additional Experiments list need to update |



## **DEPARTMENT FILES/ COMPUTER SCIENCE & ENGINEERING**

| S.NO | FILE NO | TITLE OF THE FILE   | FACULTY INCHARGE       | Status of File | Remarks            |
|------|---------|---|------------------------|----------------|--------------------|
| 1    | CSE/F01 | STUDENT GLOBAL CODING CONTEST   | Mr M. Ch.Jagansekhar   | Verified       | Need to be Updated |
| 2    | CSE/F21 | UNIVERSITY ACADEMIC CALENDAR  | Mr M. Ch.Jagansekhar   | Verified       | Updated            |
| 3    | CSE/F49 | MOUs  | Mr M. Ch.Jagansekhar   | Verified       | Need to be updated |
| 4    | CSE/F51 | SOFTWARE ENGINEERS ASSOCIATION  | Mr M. Ch.Jagansekhar   | Verified       | Updated            |
| 5    | CSE/F02 | ALUMNI , HIGHER STUDIES   | Mrs J. Santoshi Kumari | Verified       | Updated            |
| 6    | CSE/F04 | INDUSTRIAL VISITS   | Mrs J. Santoshi Kumari | Verified       | Updated            |
| 7    | CSE/F41 | TUTORIALS   | Mrs J Santoshi kumari  | Verified       | Need to be updated |
| 8    | CSE/F42 | PARENT PHONE CALLING REGISTER   | Mrs J Santoshi kumari  | Verified       | Updated            |
| 9    | CSE/F43 | ALUMNI ,INDUSTRY, PARENT FEEDBACK                                     | Mrs J Santoshi kumari  | Verified       | Updated            |
| 10   | CSE/F44 | DEPARTMENT INFRASTRUCTURE   | Mrs J Santoshi kumari  | Verified       | Updated            |
| 11   | CSE/F70 | PARENTS MEETING   | Mrs J Santoshi kumari  | Verified       | Updated            |
| 12   | CSE/F03 | STUDENT ACHIEVEMENTS  | Mr K. Shankar          | Verified       | Updated            |
| 13   | CSE/F06 | STUDENT EVENTS  | Mr K. Shankar          | Verified       | Updated            |
| 14   | CSE/F22 | FACULTY ACHIEVEMENTS  | Mr K. Shankar          | Verified       | Updated            |
| 15   | CSE/F52 | CSI   | Mr K. Shankar          | Verified       | Updated            |
| 16   | CSE/F53 | PROFESSIONAL BODY MEMBERSHIPS   | Mr K. Shankar          | Verified       | Need to be updated |
| 17   | CSE/F05 | MENTORING   | Mr.P.V.S.Prabhakar     | Verified       | Updated            |
| 18   | CSE/F24 | EMINENT PERSONALITIES VISITS  | Mr.P.V.Prabhakar       | Verified       | Updated            |
| 19   | CSE/F25 | GUEST LECTURES  | Mr.P.V.S.Prabhakar     | Verified       | Updated            |
| 20   | CSE/F33 | INVIGILATION DUTIES   | Mr.P.V.S.Prabhakar     | Verified       | Updated            |
| 21   | CSE/F38 | ADMISSIONS  | Mr.P.V.Prabhakar       | Verified       | Need to be updated |
| 22   | CSE/F07 | SOCIAL WELFARE COMMITTEE  | Mrs P. Kavya           | Verified       | Need to be updated |
| 23   | CSE/F20 | DEPARTMENT MOMs   | Mrs P Kavya            | Verified       | Updated            |
| 24   | CSE/F28 | STUDENTS ROLL LIST, LE LIST, DETENTION LIST, ATTENDANCE SHORTAGE LIST | Mrs P Kavya            | Verified       | Updated            |
| 25   | CSE/F26 | EXAMINATION COMMITTEE   | Mrs P. Kavya           | Verified       | Updated            |
| 26   | CSE/F27 | MONTHLY ATTENDANCE  | Mrs P Kavya            | Verified       | Updated            |
| 27   | CSE/F31 | EXAMINATIONS SCHEDULES  | Mrs P Kavya            | Verified       | Updated            |
| 28   | CSE/F32 | INTERNAL MARKS  | Mrs P Kavya            | Verified       | Updated            |
| 29   | CSE/F73 | STUDENT PROFILE   | Mrs P Kavya            | Verified       | Updated            |
| 30   | CSE/F08 | INDUSTRY INTERNSHIPS/ SUMMER PROGRAMS                                 | Mr G. Srinivas rao     | Verified       | Updated            |
| 31   | CSE/F10 | PROJECT REVIEW  | Mr G. Srinivas rao     | Verified       | Updated            |
| 32   | CSE/F11 | STUDENT TOPPERS   | Mr G. Srinivas rao     | Verified       | Updated            |
| 33   | CSE/F14 | WORKSHOPS   | Mr G. Srinivas rao     | Verified       | Updated            |
| 34   | CSE/F56 | TRAINING & PLACEMENTS   | Mr G. Srinivas rao     | Verified       | Updated            |
| 35   | CSE/F09 | SYLLABUS COVERAGE REPORT  | Dr.T.V.S.Sri Ram       | Verified       | Updated            |
| 36   | CSE/F12 | FACULTY WORKLOAD  | Dr.T.V.S.Sri Ram       | Verified       | Updated            |
| 37   | CSE/F13 | FACULTY DEVELOPMENT PROGRAMMES  | Dr.T.V.S.Sri Ram       | Verified       | Updated            |
| 38   | CSE/F15 | FACULTY FEEDBACK  | Dr.T.V.S.Sri Ram       | Verified       | Updated            |
| 39   | CSE/F16 | ADJUNCT FACULTY   | Mr.Anil Mahapatro      | Verified       | Need to be Updated |
| 40   | CSE/F23 | FACULTY RATIFICATION  | Mr.Anil Mahapatro      | Verified       | Updated            |

|    |         |   |                    |          |                                     |
|----|---------|---|--------------------|----------|-------------------------------------|
| 41 | CSE/F46 | RESEARCH COMMITTEE                            | Mr.Anil Mahapatro  | Verified | Need to be Updated                  |
| 42 | CSE/F47 | R & D JOURNALS/CONFERENCES                    | Mr.Anil Mahapatro  | Verified | Need to be updated                  |
| 43 | CSE/F48 | R & D MISCELLANEOUS                           | Mr.Anil Mahapatro  | Verified | Need to be Updated                  |
| 44 | CSE/F17 | SUBJECT ALLOCATION                            | Mr G Rajasekharam  | Verified | Updated                             |
| 45 | CSE/F18 | CIRCULARS FROM PRINCIPAL                      | Mr G Rajasekharam  | Verified | Updated                             |
| 46 | CSE/F19 | CIRCULARS FROM PRINCIPAL TO VICE PRINCIPAL    | Mr G Rajasekharam  | Verified | Updated                             |
| 47 | CSE/F50 | NSRIT NPTEL LOCAL CHAPTER                     | Mr G Rajasekharam  | Verified | Updated                             |
| 48 | CSE/F57 | BUDGET  | Mr G Rajasekharam  | Verified | Updated                             |
| 49 | CSE/F69 | DEPARTMENT CIRCULARS                          | Mr G Rajasekharam  | Verified | Updated                             |
| 50 | CSE/F29 | MID PAPERS & SCHEME                           | Dr.K.Madhavi       | Verified | Updated                             |
| 51 | CSE/F30 | CATS/CLASS TEST,ASSIGNMENTS SCHEME            | Dr.K.Madhavi       | Verified | Updated                             |
| 52 | CSE/F37 | COURSE FILES & LAB MANUALS                    | Dr.K.Madhavi       | Verified | Updated                             |
| 53 | CSE/F40 | BEYOND SYLLABUS (THEORY & LAB)                | Dr.K.Madhavi       | Verified | Updated                             |
| 54 | CSE/F45 | DEPARTMENT LIBRARY                            | Dr.K.Madhavi       | Verified | Need to be updated                  |
| 55 | CSE/F34 | SHORTAGE OF ATTENDANCE                        | Mr.S.Ramu          | Verified | Updated                             |
| 56 | CSE/F35 | STUDENT SUBJECT BACKLOGS                      | Mr.S.Ramu          | Verified | Need to be Update                   |
| 57 | CSE/F36 | TIME TABLES                                   | Mr.S.Ramu          | Verified | Updated                             |
| 58 | CSE/F39 | REMEDIAL CLASSES                              | Mr.S.Ramu          | Verified | Need to be Update with 2018-19 Data |
| 59 | CSE/F54 | NSS   | Mr.S.Ramu          | Verified | Need to be Update with 2018-19 Data |
| 60 | CSE/F55 | EDC   | Mr.S.Ramu          | Verified | Need to Update with 2018-19 Data    |
| 61 | CSE/F71 | CARRER GUIDANCE                               | Mr S Ramu          | Verified | Updated                             |
| 62 | CSE/F72 | ANTIRAGGING/DISCIPLINARY ACTION               | Mr S Ramu          | Verified | -                                   |
| 63 | CSE/F74 | FACULTY RETENTION/QUALIFICATION/STUDENT RATIO | Mr S Ramu          | Verified | Need to be Update with 2018-19 Data |
| 64 | CSE/F58 | STOCK VERIFICATION                            | Mr P Chandra Mohan | Verified | Updated                             |
| 65 | CSE/F59 | FORMATS                                       | Mr P Chandra Mohan | Verified | Updated                             |
| 66 | CSE/F60 | STOCK REGISTER                                | Mr P Chandra Mohan | Verified | Updated                             |
| 67 | CSE/F61 | SPENT REGISTER                                | Mr P Chandra Mohan | Verified | Updated                             |
| 68 | CSE/F62 | INTERNET FILE                                 | Mr P Chandra Mohan | Verified | Updated                             |
| 69 | CSE/F63 | UPS AMC ,SERVICE REPORT                       | Mr P Chandra Mohan | Verified | Updated                             |
| 70 | CSE/F64 | INVOICE                                       | Mr P Chandra Mohan | Verified | Updated                             |
| 71 | CSE/F65 | SOFTWARE BILLS                                | Mr P Chandra Mohan | Verified | Updated                             |
| 72 | CSE/F66 | OFFICE NOTES                                  | Mr P Chandra Mohan | Verified | Updated                             |
| 73 | CSE/F67 | LIST OF SOFTWARES                             | Mr P Chandra Mohan | Verified | Updated                             |
| 74 | CSE/F68 | COMPUTER LABS (INFRA/SW/HW/LAB OCCUPANCY)     | Mr P Chandra Mohan | Verified | Updated                             |

\*\*\*Some of the Files Required Summary Sheets

HOD



**Audited by Team 1:**

1. Mr. Ch.Krishna Murthy, Coordinator — *for A.Yellaji*
2. Mrs.S.Pavani, Member — *for S.Sanyasi Rao*
3. Mr.A.Yellaji, Member — *A.Yellaji*
4. Mr.S.Sanyasi Rao, Member — *S.Sanyasi Rao*

*G. H. Jaleel*  
IQAC Coordinator

*S. Vamleshwar*

PRINCIPAL

Sontyam, Pendurthi –Anandapuram Highway, Visakhapatnam-531 173

Date: 11-05-2019

## Report On IQAC Audit

IQAC audit on Academic Course files, Registers of Second Semester and student attainment evaluation of first semester for the academic year 2018-19 and Department files of ECE, CE and MBA Departments from 9<sup>th</sup> May 2019 to 11<sup>th</sup> May 2019.

“Internal Quality Assurance Cell” audit was conducted in every semester in NSRIT Since 2018. With reference to the circular from IQAC Coordinator on 06- May 2019 we the team II has inspected the above Departments and submitting this report.

The main objective of the IQAC audit is to be a part of the Institution system & work towards realization of the goals of quality enhancement & Sustenance. The prime task of the IQAC is to develop a system for conscious, consistent & catalytic improvement in the overall performance of the Institution.

The following are inspected on 11-05-2019:

### DEPARTMENT OF CE

#### CO-PO-Attainment Calculations –Check list

| • II B.Tech. I Semester – Electronics and Communication Engineering (R16) |  |                   |                               |                  |
|---|--|-------------------|-------------------------------|------------------|
| S.NO:   | SUBJECT NAME                               | Faculty           | Student attainment evaluation | Status / Remarks |
| 1   | Strength of Materials - I                  | Mr.A.Matha Prasad | Submitted                     | Completed        |
| 2   | Fluid Mechanics                            | Mr.T.Praveen      | Submitted                     | Completed        |
| 3   | Probability & Statistics                   | Ms.Durga Bhavani  | Submitted                     | Completed        |
| 4   | Basic electrical & electronics engineering | Mr.Tarakesh       | Submitted                     | Completed        |
| 5   | Surveying                                  | Ms.P.Lavanya      | Submitted                     | Completed        |
| 6   | Building MATERIAL & Construction           | Ms.G.Santhoshi    | Submitted                     | Completed        |
| 7   | Professional Ethics & Human Values         | Mrs.Nandini       | Submitted                     | Completed        |

**III-YEAR – I – SEM(R16):-**

| S.NO: | SUBJECT NAME                         | Faculty           | Student attainment evaluation | Status / Remarks |
|-------|--------------------------------------|-------------------|-------------------------------|------------------|
| 1     | Structural Analysis-II               | Mr.A.Matha Prasad | Submitted                     | Completed        |
| 2     | Transportation Engg - II             | Mr.T.Praveen      | Submitted                     | Completed        |
| 3     | Design & Drawing of steel structures | Mr.P.Haragopal    | Submitted                     | Completed        |
| 4     | Engineering Geology                  | Mrs.S.Pavani      | Submitted                     | Completed        |
| 5     | Management Sciences                  | Mrs.Madhuri       | Submitted                     | Completed        |

**IV-YEAR – I – SEM(R13):-**

| S.NO: | SUBJECT NAME                        | Faculty           | Student attainment evaluation | Status / Remarks |
|-------|-------------------------------------|-------------------|-------------------------------|------------------|
| 1     | Pre-stressed Concrete               | Mr.A.Matha Prasad | Submitted                     | Completed        |
| 2     | Remote sensing & GIS                | Mr.T.Praveen      | Submitted                     | Completed        |
| 3     | Construction technology & valuation | Mr.P.Haragopal    | Submitted                     | Completed        |
| 4     | Water resources engineering-II      | Mrs.S.Pavani      | Submitted                     | Completed        |
| 5     | Ground improvement techniques       | Ms.P.Lavanya      | Submitted                     | Completed        |
| 6     | Environmental Engineering - II      | Ms.G.Santhoshi    | Submitted                     | Completed        |

## **2018-19 – EVEN SEMESTER**

### **COURSE FILES & ACADEMIC REGISTERS– CHECK LIST**

#### **II-YEAR – II – SEM(R16):-**

| S.NO: | SUBJECT NAME                     | Faculty           | Course file | Academic Register |
|-------|----------------------------------|-------------------|-------------|-------------------|
| 1     | Strength of Materials - II       | Mr.A.Matha Prasad | Completed   | Completed         |
| 2     | Transportation Engineering - I   | Mr.T.Praveen      | Completed   | Completed         |
| 3     | Building Planning & Drawing      | Mrs.S.Pavani      | Completed   | Completed         |
| 4     | Concrete Technology              | Mr.P.Haragopal    | Completed   | Completed         |
| 5     | Structural Analysis - I          | Ms.P.Lavanya      | Completed   | Completed         |
| 6     | Hydraulics & Hydraulic Machinery | Ms.G.Santhoshi    | Completed   | Completed         |
| 7     | FM & HM LAB                      | G.Santhoshi       | Completed   | Completed         |
| 8     | SFW-II LAB                       | A.Matha Prasad    | Completed   | Completed         |

#### **III-YEAR – II – SEM(R16):-**

| S.NO: | SUBJECT NAME                         | Faculty           | Course file | Academic Register |
|-------|--------------------------------------|-------------------|-------------|-------------------|
| 1     | Design & Drawing of Steel Structures | Mr.A.Matha Prasad | Completed   | Completed         |
| 2     | Geo-technical engineering - II       | Mr.P.Lavanya      | Completed   | Completed         |
| 3     | Water resources Engineering - II     | Mrs.S.Pavani      | Completed   | Completed         |
| 4     | Environmental Engineering - I        | Ms.G.Santoshi     | Completed   | Completed         |
| 5     | Waste water Management               | Mr.P.Haragopal    | Completed   | Completed         |
| 6     | EE-LAB                               | P.Lavanya         | Completed   | Completed         |
| 7     | GTE-LAB                              | P.Lavanya         | Completed   | Completed         |
| 8     | CAED-LAB                             | G.Santhoshi       | Completed   | Completed         |

**IV-YEAR – II – SEM(R13):-**

| S.NO: | SUBJECT NAME                                 | Faculty        | Course file | Academic Register |
|-------|--|----------------|-------------|-------------------|
| 1     | Estimation Specifications & Contract         | Ms.G.Santhoshi | Completed   | Completed         |
| 2     | Water Shed Management                        | Mrs.S.Pavani   | Completed   | Completed         |
| 3     | Environmental Impact Assessment & Management | Mr.T.Praveen   | Completed   | Completed         |
| 4     | Repair & rehabilitation of structures        | Mr.P.Haragopal | Completed   | Completed         |

*M. C. The High*

**HOD,CE**



**DEPARTMENT OF CIVIL ENGINEERING**

**LIST OF DEPARTMENT FILES**

| S.No: | FILE NO | File Description  | FACULTY INCHARGE      | Status / Remarks |
|-------|---------|---|-----------------------|------------------|
| 1     | CE/F01  | ALUMNI , HIGHER STUDIES   | Mrs.S.Pavani          | Completed        |
| 2     | CE/F02  | STUDENT ACHIEVEMENTS  | Mr.P.Haragopal        | Completed        |
| 3     | CE/F03  | INDUSTRIAL VISITS,Workshop, Guestlecture                              | Mr.P.Haragopal        | Completed        |
| 4     | CE/F04  | MENTORING   | Mr.A.Matha Prasad     | Submitted        |
| 5     | CE/F05  | STUDENT EVENTS  | Mr.P.Haragopal        | Completed        |
| 6     | CE/F06  | SOCIAL WELFARE COMMITTEE  | Ms.P.Lavanya          | Submitted        |
| 7     | CE/F07  | INDUSTRY INTERNSHIPS/ SUMMER PROGRAMS                                 | Mr.S.S.Raghuram raju  | Completed        |
| 8     | CE/F08  | SYLLABUS COVERAGE REPORT  | Mrs.S.Pavani          | Submitted        |
| 9     | CE/F09  | PROJECT REVIEW  | Ms.G.Santhoshi Kumari | Completed        |
| 10    | CE/F10  | STUDENT TOPPERS   | Ms.P.Lavanya          | Completed        |
| 11    | CE/F11  | Time Tables/FACULTY WORKLOAD  | Mrs.S.Pavani          | Completed        |
| 12    | CE/F12  | R&D/FDP/Publication+F49   | Ms.P.Lavanya          | Completed        |
| 13    | CE/F13  | Result Analysis   | Mr.P.Haragopal        | Completed        |
| 14    | CE/F14  | FACULTY FEEDBACK  | Mrs.S.Pavani          | Completed        |
| 15    | CE/F15  | ADJUNCT FACULTY   | Mrs.S.Pavani          | Completed        |
| 16    | CE/F16  | SUBJECT ALLOCATION  | Mrs.S.Pavani          | Completed        |
| 17    | CE/F17  | CIRCULARS FROM PRINCIPAL  | Mr.T.Praveen Sagar    | Completed        |
| 18    | CE/F18  | FACULTY RETENTION/QUALIFICATION/STUDENT RATIO                         | Ms.P.Lavanya          | Completed        |
| 19    | CE/F19  | DEPARTMENT MOMs   | Mr.A.Matha Prasad     | Completed        |
| 20    | CE/F20  | UNIVERSITY ACADEMIC CALENDAR  | Ms.P.Lavanya          | Completed        |
| 21    | CE/F21  | FACULTY ACHIEVEMENTS  | Ms.P.Lavanya          | Completed        |
| 22    | CE/F22  | FACULTY RATIFICATION  | Ms.P.Lavanya          | Completed        |
| 23    | CE/F23  | EMINENT PERSONALITIES VISITS  | Mr.P.Haragopal        | NA               |
| 24    | CE/F24  | Committees list & File incharges                                      | Mr.P.Haragopal        | Completed        |
| 25    | CE/F25  | EXAMINATION COMMITTEE   | Ms.P.Lavanya          | Completed        |
| 26    | CE/F26  | MONTHLY ATTENDANCE  | Ms.P.Lavanya          | Completed        |
| 27    | CE/F27  | STUDENTS ROLL LIST, LE LIST, DETENTION LIST, ATTENDANCE SHORTAGE LIST | Ms.P.Lavanya          | Completed        |
| 28    | CE/F28  | MID PAPERS & SCHEME   | Ms.P.Lavanya          | Completed        |
| 29    | CE/F29  | CATS/CLASS TEST,ASSIGNMENTS SCHEME                                    | Ms.P.Lavanya          | Completed        |
| 30    | CE/F30  | EXAMINATIONS SCHEDULES  | Ms.P.Lavanya          | Completed        |
| 31    | CE/F31  | LAB INTERNAL MARKS  | Ms.P.Lavanya          | Completed        |
| 32    | CE/F32  | INVIGILATION DUTIES   | Ms.P.Lavanya          | Completed        |
| 33    | CE/F33  | Mid Analysis  | Ms.P.Lavanya          | Completed        |
| 34    | CE/F34  | STUDENT SUBJECT BACKLOGS  | Ms.P.Lavanya          | Completed        |
| 35    | CE/F35  | Academic reports & Proposals  | Mrs.S.Pavani          | Completed        |
| 36    | CE/F36  | Lab Protocol  | Mr.A.Matha Prasad     | Completed        |
| 37    | CE/F37  | ADMISSIONS  | Mr.P.Haragopal        | Completed        |
| 38    | CE/F38  | STUDY HOURS & Remedial Classes  | Mr.A.Matha Prasad     | Completed        |
| 39    | CE/F39  | External Question Paper analysis                                      | Mr.A.Matha Prasad     | Completed        |
| 40    | CE/F40  | Electives   | Mr.A.Matha Prasad     | Completed        |
| 41    | CE/F41  | PARENT PHONE CALLING REGISTER   | Mr.A.Matha Prasad     | Completed        |
| 42    | CE/F42  | ALUMNI ,INDUSTRY, PARENT FEEDBACK                                     | Mr.P.Haragopal        | Completed        |
| 43    | CE/F43  | LAB/DEPARTMENT INFRASTRUCTURE   | Mr.P.Haragopal        | Completed        |
| 44    | CE/F44  | DEPARTMENT LIBRARY  | Mr.P.Haragopal        | Completed        |
| 45    | CE/F45  | Syllabus  | Ms.P.Lavanya          | Completed        |
| 46    | CE/F46  | Faculty result commitment   | Ms.P.Lavanya          | Completed        |
| 47    | CE/F47  | Faculty Performance   | Ms.P.Lavanya          | Completed        |
| 48    | CE/F48  | MOUs  | Mr.A.Matha Prasad     | Completed        |
| 49    | CE/F49  | Class interaction committee   | Mr.A.Matha Prasad     | Completed        |
| 50    | CE/F50  | PROFESSIONAL BODY MEMBERSHIPS   | Mr.S.S.Raghuram raju  | Completed        |
| 51    | CE/F51  | NSS   | Mrs.S.Pavani          | Completed        |



|    |        |                                  |                       |           |
|----|--------|----------------------------------|-----------------------|-----------|
| 52 | CE/F52 | EDC                              | Ms.G.Santhoshi Kumari | Completed |
| 53 | CE/F53 | TRAINING ACTIVITIES & PLACEMENTS | Mr.S.S.Raghuram raju  | Completed |
| 54 | CE/F54 | BUDGET                           | Mr.S.S.Raghuram raju  | Completed |
| 55 | CE/F55 | STOCK VERIFICATION               | Mr.S.S.Raghuram raju  | Completed |
| 56 | CE/F56 | FORMATS                          | Mr.A.Matha Prasad     | Completed |
| 57 | CE/F57 | STOCK REGISTER                   | Mr.S.S.Raghuram raju  | Completed |
| 58 | CE/F58 | SPENT REGISTER                   | Mr.S.S.Raghuram raju  | Completed |
| 59 | CE/F59 | INVOICE                          | Ms.G.Santhoshi Kumari | Completed |
| 60 | CE/F60 | OFFICE NOTES                     | Mr.T.Praveen Sagar    | Completed |
| 61 | CE/F61 | LIST OF SOFTWARES                | Mr.A.Matha Prasad     | NA        |
| 62 | CE/F62 | DEPARTMENT CIRCULARS             | Mr.P.Haragopal        | Completed |
| 63 | CE/F63 | PARENTS MEETING                  | Mrs.S.Pavani          | Completed |
| 64 | CE/F64 | ANTI RAGGING / DISCIPLINARY      | Mr.S.S.Raghuram raju  | Completed |
| 65 | CE/F65 | NBA - CO-PO                      | Mr.P.Haragopal        | Completed |
| 66 | CE/F66 | MID Question Banks               | Ms.P.Lavanya          | Completed |

**Department files:**

1.66 files verified 64 Completed and 2 are not applicable.

*S. Matha Prasad*  
HOD, CE

The Internal Quality Assurance Cell audit of the Department of CE had been closed on 11th May 2019 and the report was submitted to the IQAC Coordinator on 11<sup>th</sup> May 2019.

Audited by team-II:

- 1.Mr.B.V.Veeranjaneyulu-Asst Prof-EEE Dept- Coordinator
- 2.Mrs. K.V.E. Sarojini-Asst Prof-ECE Dept- Member
- 3.Mr.G.Srinivasa Rao-Asst Prof-CSE Dept- Member
- 4.Mr.K.Manoj Kumar-Asst Prof-S&H Dept- Member

*For IQAC*  
*Deputy*

*S. Vameela*  
Principal

*L. P. Prasad*  
IQAC Coordinator

Sontyam, Pendurthi –Anandapuram Highway, Visakhapatnam-531 173

Date: 11-05-2019

## Report On IQAC Audit

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The following are inspected on 09-5-2019:

### DEPARTMENT OF ECE

#### CO-PO-Attainment Calculations –Check list

| II B.Tech. I Semester – Electronics and Communication Engineering (R16) |              |   |                      |                               |               |
|---|--------------|---|----------------------|-------------------------------|---------------|
| S. No.  | SUBJECT CODE | SUBJECT                                   | Name of the Faculty  | Student Attainment Evaluation | Remarks       |
| 1   | R1621026     | MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS | A.MADHAVILATHA       | Submitted                     | completed     |
| 2   | R1621041     | ELECTRONIC DEVICES AND CIRCUITS           | R.KUMARASWAMY        | Submitted                     | completed     |
| 3   | R1621042     | SWITCHING THEORY AND LOGIC DESIGN         | M.V.S.ROJARAMANI     | Submitted                     | completed     |
| 4   | R1621043     | SIGNALS AND SYSTEMS                       | CH.HEENAKUMARI       | Submitted                     | Has To Update |
| 5   | R1621044     | NETWORK ANALYSIS                          | B.V.VEEERANJANEYULU  | Submitted                     | completed     |
| 6   | R1621045     | RANDOM VARIABLES AND STOCHASTIC PROCESS   | DURGABHAVANI/D.RAHUL | Submitted                     | completed     |
| 7   | R1621046     | ELECTRONIC DEVICES AND CIRCUITS LAB       | R.KUMARASWAMY        | Submitted                     | completed     |
| 8   | R1621047     | NETWORKS & ELECTRICAL TECHNOLOGY LAB      | B.V.VEEERANJANEYULU  | Submitted                     | completed     |

### III B.Tech. I Semester – Electronics and Communication Engineering (R16)

| S. No. | SUBJECT CODE | SUBJECT                                | Name of the Faculty | Student Attainment Evaluation | Remarks   |
|--------|--------------|--|---------------------|-------------------------------|-----------|
| 1      | R1631041     | COMPUTER ARCHITECTURE AND ORGANIZATION | P.KAVYA             | Not Submitted                 | ----      |
| 2      | R1631042     | LINEAR I C APPLICATIONS                | N.SAIVARMA          | Not Submitted                 | ----      |
| 3      | R1631043     | DIGITAL I C APPLICATIONS               | R.KUMARA SWAMY      | Submitted                     | Completed |
| 4      | R1631044     | DIGITAL COMMUNICATION S                | K.V.E.SAROJINI      | Submitted                     | completed |
| 5      | R1631045     | ANTENNA AND WAVE PROPAGATION           | U.SADHANA           | Submitted                     | Completed |
| 6      | R1631046     | PULSE AND DIGITAL CIRCUITS LAB         | P.SAHITYA KIRAN     | Submitted                     | Completed |
| 7      | R1631047     | LINEAR I C APPLICATIONS LAB            | D.RAHUL             | Submitted                     | Completed |
| 8      | R1631048     | DIGITAL I C APPLICATIONS LAB           | M.V.S.ROJARAM ANI   | Submitted                     | Completed |
| 9      | R1631049     | PROFESSIONAL ETHICS & HUMAN VALUES     | NAGARAJU            | Submitted                     | Completed |

### IV B.Tech. I Semester – Electronics and Communication Engineering (R13)

| S. No. | SUBJECT CODE | SUBJECT                                | Name of the Faculty | Student Attainment Evaluation | Remarks   |
|--------|--------------|--|---------------------|-------------------------------|-----------|
| 1      | RT41041      | VLSI DESIGN                            | D.RAHUL             | Submitted                     | Completed |
| 2      | RT41042      | COMPUTER NETWORKS                      | G.RAJASEKH ARAM     | Not Submitted                 | -----     |
| 3      | RT41043      | DIGITAL IMAGE PROCESSING               | P.SAHITYA KIRAN     | Submitted                     | Completed |
| 4      | RT41044      | COMPUTER ARCHITECTURE AND ORGANIZATION | P.KAVYA             | Not Submitted                 | -----     |
| 5      | RT41048      | RADAR SYSTEMS                          | K.V.E.SAROJINI      | Submitted                     | Completed |
| 6      | RT4104A      | OPTICAL COMMUNICATION                  | M.V.S.ROJAR AMANI   | Submitted                     | Completed |
| 7      | RT4104L      | V L S I LAB                            | CH.HEENAKU MARI     | Not Submitted                 | -----     |
| 8      | RT4104M      | MICROWAVE ENGINEERING LAB              | M.V.S.ROJAR AMANI   | Submitted                     | Completed |

### II B.Tech. II Semester – Electronics and Communication Engineering (R16)

| S. No. | SUBJECT CODE | SUBJECT                                      | Name of the Faculty | Course File | Register  | Remarks                              |
|--------|--------------|--|---------------------|-------------|-----------|--------------------------------------|
| 1      | R1622026     | MANAGEMENT SCIENCE                           | A.MADHAVILATHA      | Verified    | Verified  | Diary Of Lectures Pending            |
| 2      | R1622041     | ELECTRONIC CIRCUIT ANALYSIS                  | R.KUMARA SWAMY      | Submitted   | Submitted | Register & Course File Has To Update |
| 3      | R1622042     | CONTROL SYSTEMS                              | K.S.RAMANJANEY ULU  | Submitted   | Submitted | Completed                            |
| 4      | R1622043     | ELECTROMAGNETIC WAVES AND TRANSMISSION LINES | N.SRIKANTH          | Submitted   | Submitted | Register Has To Update               |
| 5      | R1622044     | ANALOG COMMUNICATIONS                        | K.V.E.SAROJINI      | Submitted   | Submitted | Completed                            |
| 6      | R1622045     | PULSE AND DIGITAL CIRCUITS                   | U.SADHANA           | Submitted   | Submitted | Completed                            |
| 7      | R1622046     | ELECTRONIC CIRCUIT ANALYSIS LAB              | R.KUMARA SWAMY      | Submitted   | Submitted | completed                            |
| 8      | R1622047     | ANALOG COMMUNICATIONS LAB                    | K.V.E.SAROJINI      | Submitted   | Submitted | Completed                            |

### III B.Tech. II Semester – Electronics and Communication Engineering (R16)

| S. No. | SUBJECT CODE | SUBJECT                                  | Name of the Faculty | Course File | Register  | Remarks  |
|--------|--------------|--|---------------------|-------------|-----------|--|
| 1      | R1632041     | MICROPROCESSORS AND MICROCONTROLLERS     | M.V.S.ROJARAMANI    | Submitted   | Submitted | Completed  |
| 2      | R1632042     | MICROWAVE ENGINEERING                    | B.N.S.RANI          | Submitted   | Submitted | Mid-2 Answer Scripts, Question Bank, Result Analysis Etc |
| 3      | R1632043     | VLSI DESIGN                              | D.RAHUL             | Submitted   | Submitted | Completed  |
| 4      | R1632044     | DIGITAL SIGNAL PROCESSING                | P.SAHITYA KIRAN     | Submitted   | Submitted | Completed  |
| 5      | R1632045 A   | OOPS THROUGH JAVA                        | J.SANTOSHI KUMARI   | Submitted   | Submitted | Completed  |
| 6      | R1632046     | MICROPROCESSORS AND MICROCONTROLLERS LAB | M.V.S.ROJARAMANI    | Submitted   | Submitted | Master Manual Has To Be Updated                          |
| 7      | R1632047     | VLSI LAB                                 | CH.KRANTIKIRAN      | Submitted   | Submitted | Completed  |
| 8      | R1632048     | DIGITAL COMMUNICATIONS LAB               | K.V.E.SAROJINI      | Submitted   | Submitted | Completed  |

## 2018-19 EVEN SEMESTER-COURSE FILES & ACADEMIC REGISTERS CHECK LIST

### II B.Tech. II Semester – Electronics and Communication Engineering (R16)

| S. No. | SUBJECT CODE | SUBJECT                                      | Name of the Faculty | Course File | Register  | Remarks                              |
|--------|--------------|--|---------------------|-------------|-----------|--------------------------------------|
| 1      | R1622026     | MANAGEMENT SCIENCE                           | A.MADHAVILATHA      | Verified    | Verified  | Diary Of Lectures Pending            |
| 2      | R1622041     | ELECTRONIC CIRCUIT ANALYSIS                  | R.KUMARA SWAMY      | Submitted   | Submitted | Register & Course File Has To Update |
| 3      | R1622042     | CONTROL SYSTEMS                              | K.S.RAMANJANEYULU   | Submitted   | Submitted | Completed                            |
| 4      | R1622043     | ELECTROMAGNETIC WAVES AND TRANSMISSION LINES | N.SRIKANTH          | Submitted   | Submitted | Register Has To Update               |
| 5      | R1622044     | ANALOG COMMUNICATIONS                        | K.V.E.SAROJINI      | Submitted   | Submitted | Completed                            |
| 6      | R1622045     | PULSE AND DIGITAL CIRCUITS                   | U.SADHANA           | Submitted   | Submitted | Completed                            |
| 7      | R1622046     | ELECTRONIC CIRCUIT ANALYSIS LAB              | R.KUMARA SWAMY      | Submitted   | Submitted | completed                            |
| 8      | R1622047     | ANALOG COMMUNICATIONS LAB                    | K.V.E.SAROJINI      | Submitted   | Submitted | Completed                            |

### III B.Tech. II Semester – Electronics and Communication Engineering (R16)

| S. No. | SUBJECT CODE | SUBJECT                                  | Name of the Faculty | Course File | Register  | Remarks  |
|--------|--------------|--|---------------------|-------------|-----------|--|
| 1      | R1632041     | MICROPROCESSORS AND MICROCONTROLLERS     | M.V.S.ROJARAMANI    | Submitted   | Submitted | Completed  |
| 2      | R1632042     | MICROWAVE ENGINEERING                    | B.N.S.RANI          | Submitted   | Submitted | Mid-2 Answer Scripts, Question Bank, Result Analysis Etc |
| 3      | R1632043     | VLSI DESIGN                              | D.RAHUL             | Submitted   | Submitted | Completed  |
| 4      | R1632044     | DIGITAL SIGNAL PROCESSING                | P.SAHITYA KIRAN     | Submitted   | Submitted | Completed  |
| 5      | R1632045A    | OOPS THROUGH JAVA                        | J.SANTOSHI KUMARI   | Submitted   | Submitted | Completed  |
| 6      | R1632046     | MICROPROCESSORS AND MICROCONTROLLERS LAB | M.V.S.ROJARAMANI    | Submitted   | Submitted | Master Manual Has To Be Updated                          |
| 7      | R1632047     | VLSI LAB                                 | CH.KRANTIKIRAN      | Submitted   | Submitted | Completed  |
| 8      | R1632048     | DIGITAL COMMUNICATIONS LAB               | K.V.E.SAROJINI      | Submitted   | Submitted | Completed  |

|   |          |               |            |           |           |           |
|---|----------|---------------|------------|-----------|-----------|-----------|
| 9 | R1632049 | IPR & PATENTS | N.NAGARAJU | Submitted | Submitted | Completed |
|---|----------|---------------|------------|-----------|-----------|-----------|

**IV B.Tech. II Semester – Electronics and Communication Engineering (R13)**

| S. No | SUBJECT CODE | SUBJECT                                     | Name of the Faculty | Course File | Register  | Remarks                       |
|-------|--------------|---|---------------------|-------------|-----------|-------------------------------|
| 1     | RT42041      | CELLULAR MOBILE COMMUNICATION               | M.V.S.ROJARAMANI    | Submitted   | Submitted | Completed                     |
| 2     | RT42042      | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION | R.KUMARASWAMY       | Submitted   | Submitted | Mid Question Bank, Papers Etc |
| 3     | RT42043 A    | SATELLITE COMMUNICATION                     | U.SADHANA           | Submitted   | Submitted | Assignments Pending           |
| 4     | RT42044 C    | LOW POWER VLSI DESIGN                       | CH.KRANTI KIRAN     | Submitted   | Submitted | Completed                     |
| 5     | RT42045      | PROJECT & SEMINAR                           | D.RAHUL             | Submitted   | Submitted | Completed                     |

*Signature*  
HOB, ECE  
18/5/19

The following is the photograph attached:



DEPARTMENT FILES LIST

The following faculty members of ECE are allocated for updation of department files and here with follow accordingly

| S.No | File No           | File Name                                | Faculty Name      | Status/remarks                                    |
|------|-------------------|--|-------------------|---|
| 1    | NSRIT/ECE/F.N0.01 | Approvals & Affiliations                 | R.KUMARA SWAMY    | Completed   |
| 2    | NSRIT/ECE/F.N0.02 | Class Time tables                        | B.N.SANTOSHI RANI | Completed   |
| 3    | NSRIT/ECE/F.N0.03 | workload & Individual timetables         | B.N.SANTOSHI RANI | Completed   |
| 4    | NSRIT/ECE/F.N0.04 | Faculty file                             | U.SADHANA         | Completed   |
| 5    | NSRIT/ECE/F.N0.05 | Students & Faculty list                  | U.SADHANA         | Completed   |
| 6    | NSRIT/ECE/F.N0.06 | Faculty Publications                     | CH.KRANTI KIRAN   | Need to update                                    |
| 7    | NSRIT/ECE/F.N0.07 | Projects File                            | D.RAHUL           | External schedule, project internal marks pending |
| 8    | NSRIT/ECE/F.N0.08 | students achievements                    | K.V.E.SAROJINI    | Completed   |
| 9    | NSRIT/ECE/F.N0.09 | Guest Lectures                           | P.SAHITHYA KIRAN  | Summary sheet pending                             |
| 10   | NSRIT/ECE/F.N0.10 | Workshops                                | P.SAHITHYA KIRAN  | Completed   |
| 11   | NSRIT/ECE/F.N0.11 | Industrial Visits                        | K.V.E.SAROJINI    | Completed   |
| 12   | NSRIT/ECE/F.N0.12 | Technical events                         | R.KUMARA SWAMY    | Completed   |
| 13   | NSRIT/ECE/F.N0.13 | Marks memos                              | R.KUMARA SWAMY    | Completed   |
| 14   | NSRIT/ECE/F.N0.14 | Result Analysis                          | R.KUMARA SWAMY    | Completed   |
| 15   | NSRIT/ECE/F.N0.15 | students diversity analysis              | D.RAHUL           | Completed   |
| 16   | NSRIT/ECE/F.N0.16 | Placements                               | D.RAHUL           | Completed   |
| 17   | NSRIT/ECE/F.N0.17 | Infrastructure & Facilities              | P.SAHITHYA KIRAN  | Completed   |
| 18   | NSRIT/ECE/F.N0.18 | Course information sheets & lesson plans | U.SADHANA         | Need to update                                    |
| 19   | NSRIT/ECE/F.N0.19 | NSS                                      | P.SAHITHYA KIRAN  | 2018-19 date pending                              |
| 20   | NSRIT/ECE/F.N0.20 | Fee Re-imbursement                       | B.SANTOSHI RANI   | completed   |
| 21   | NSRIT/ECE/F.N0.21 | Best Practices                           | CH.KRANTI KIRAN   | Need to update                                    |
| 22   | NSRIT/ECE/F.N0.22 | STUDENTS exit FEEDBACK                   | M.V.S.ROJARAMANI  | Completed   |
| 23   | NSRIT/ECE/F.N0.23 | Faculty feedback                         | M.V.S.ROJARAMANI  | Completed   |
| 24   | NSRIT/ECE/F.N0.24 | Syllabus Coverage                        | K.V.E.SAROJINI    | Completed   |
| 25   | NSRIT/ECE/F.N0.25 | Budget Proposals                         | N.SRIKANTH        | Completed   |
| 26   | NSRIT/ECE/F.N0.26 | MOUs                                     | P.SAHITHYA KIRAN  | Completed   |
| 27   | NSRIT/ECE/F.N0.27 | Research & Development                   | CH.KRANTI KIRAN   | Need to update                                    |
| 28   | NSRIT/ECE/F.N0.28 | Student Association VECTA                | D.RAHUL           | completed   |
| 29   | NSRIT/ECE/F.N0.29 | Cultural Committee                       | M.V.S.ROJARAMANI  | summary sheet pending                             |
| 30   | NSRIT/ECE/F.N0.30 | Parent Teacher Meeting                   | R.KUMARA SWAMY    | Completed   |
| 31   | NSRIT/ECE/F.N0.31 | Maintenance Register                     | D.RAHUL           | Completed   |
| 32   | NSRIT/ECE/F.N0.32 | Student higher Qualification             | M.V.S.ROJA RAMANI | summary sheet pending                             |
| 33   | NSRIT/ECE/F.N0.33 | APSSDC                                   | D.RAHUL           | Completed   |
| 34   | NSRIT/ECE/F.N0.34 | Attendance                               | K.V.E.SAROJINI    | Completed   |
| 35   | NSRIT/ECE/F.N0.35 | Daily Timesheets                         | V.ROJA BHARATHI   | Completed   |
| 36   | NSRIT/ECE/F.N0.36 | Circulars File                           | V.ROJA BHARATHI   | Completed   |
| 37   | NSRIT/ECE/F.N0.37 | Notice board file                        | V.ROJA BHARATHI   | Completed   |
| 38   | NSRIT/ECE/F.N0.38 | Mentoring                                | M.V.S.ROJARAMANI  | Completed   |
| 39   | NSRIT/ECE/F.N0.39 | Selection of electives & Open electives  | B.N.SANTOSHI RANI | Completed   |
| 40   | NSRIT/ECE/F.N0.40 | RMC File                                 | U.SADHANA         | student photos pending                            |
| 41   | NSRIT/ECE/F.N0.41 | Subject Expectation File                 | U.SADHANA         | Completed   |

Department files:

Total 41 Files verified 31 files are completed and 10 files are not completed

*[Signature]*  
Head Of the Department  
*[Signature]*

The Internal Quality Assurance Cell audit of the department of ECE had been closed 9 th May 2019 and the reprot was submitted to the IQAC coordinator on 11th May 2019

Audited by team-II:

- 1.Mr.B.V.Veeranjaneyulu-Asst Prof-EEE Dept- Coordinator
- 2.Mrs. K.V.E. Sarojini-Asst Prof-ECE Dept- Member
- 3.Mr.G.Srinivasa Rao-Asst Prof-CSE Dept- Member
- 4.Mr.K.Manoj Kumar-Asst Prof-S&H Dept- Member

*[Signature]*  
For: *[Signature]*  
*[Signature]*

*[Signature]*  
Principal

*[Signature]*  
IQAC COORDINATOR



Date: 11-05-2019

## Report On IQAC Audit

IQAC audit on Academic Course files, Registers of Second Semester and student attainment evaluation of first semester for the academic year 2018-19 and Department files of ECE, CE and MBA Departments from 9<sup>th</sup> May 2019 to 11<sup>th</sup> May 2019

"Internal Quality Assurance Cell" audit was conducted in every semester in NSRIT Since 2018. With reference to the circular from IQAC Coordinator on 06- May 2019 we the team II has inspected the above Departments and submitting this report.

The main objective of the IQAC audit is to be a part of the Institution system & work towards realization of the goals of quality enhancement & Sustenance. The prime task of the IQAC is to develop a system for conscious, consistent & catalytic improvement in the overall performance of the Institution.

The following are inspected on 11<sup>th</sup> may 2019

### DEPARTMENT OF MBA

#### 2018-19 Even semester Attendance registers check list

#### I-YEAR-II SEM(R16)

|   | Subject                              | Faculty                     | Attendance Registers | Remarks   |
|---|--------------------------------------|-----------------------------|----------------------|-----------|
| 1 | Financial Management                 | DR. V. Bala and K. Nandini  | submitted            | Completed |
| 2 | Human Resource Management            | Mr. M. Rama Rao             | submitted            | Completed |
| 3 | Marketing Management                 | Mr. N. Naga Raju            | submitted            | Completed |
| 4 | Production and Operations Management | Ms. A. Madhavi Latha        | submitted            | Completed |
| 5 | Business Research Methods            | M. Rajesh & T. Naga Lakshmi | submitted            | Completed |
| 6 | Organisational Behaviour             | Ms. D. Madhuri              | submitted            | Completed |

## II-YEAR-IV SEM(R16)

| Sr. No | Subject                                   | Faculty              | Remarks   |  |
|--------|---|----------------------|-----------|--|
| 1      | Logistics and Supply chain Management     | Ms. D. Madhuri       | submitted | Completed                                |
| 2      | Entrepreneurship Development              | Ms. K. Nandini       | submitted | Completed                                |
| 3      | Organizational Development and Change Mgt | Ms. T. Nagalakshmi   | submitted | Completed                                |
| 4      | Global HRM                                | Mr. M. Rajesh        | submitted | Completed                                |
| 5      | Labour welfare and legislation            | Mr. N. Naga Raju     | submitted | Pending(Marks & attendance not updated ) |
| 6      | Management of Industrial Relations        | Mr. M. Rama Rao      | submitted | Completed                                |
| 7      | Services Marketing                        | Dr. V. Bala          | submitted | Completed                                |
| 8      | Promotional Distribution management       | Mr. M. Rama Rao      | submitted | Completed                                |
| 9      | Global Marketing Management               | Mr. M. Rajesh        | submitted | Completed                                |
| 10     | Supply Chain Management                   | Mr. A. Madhavi Latha | submitted | Completed                                |
| 11     | Financial Markets and Services            | Ms. T. Nagalakshmi   | submitted | Completed                                |
| 12     | Global Financial Management               | Ms. A. Madhavi Latha | submitted | Completed                                |
| 13     | Risk Management                           | Ms. K. Nandini       | submitted | Completed                                |
| 14     | Tax Management                            | Dr. V. Bala          | submitted | Completed                                |

The following is the photograph attached:



HOD, MBA

(Approved by AICTE & Affiliated to JNTU, Kakinada)

DEPARTMENT OF MANAGEMENT STUDIES

LIST OF FILES 2018-19

| S.NO | NAME OF THE FILE                 | Filing incharge | status/Remarks |
|------|----------------------------------|-----------------|----------------|
| 1    | JNTUK Syllabus                   | Smt K.Nandini   | completed      |
| 2    | Student profile                  |                 | completed      |
| 3    | Student Detained List            |                 | completed      |
| 4    | Monthly Attendance               |                 | completed      |
| 5    | Syllabus completion              |                 | completed      |
| 6    | Feed Back from students          |                 | completed      |
| 7    | Student and Faculty achievement  |                 | completed      |
| 8    | Exams committee(Result Analysis) | T.Naga Lakshmi  | completed      |
| 9    | Internal Marks                   |                 | completed      |
| 10   | University Question Papers       |                 | completed      |
| 11   | Mid Internal Question Papers     |                 | completed      |
| 12   | Mid and End Exams Schedule       |                 | completed      |
| 13   | University Academic Calender     |                 | completed      |
| 14   | Time tables Committee            |                 | completed      |
| 15   | Course Information Sheet         |                 | completed      |
| 16   | Management Club                  | D.Madhuri       | Not completed  |
| 17   | Alumini Committee                |                 | completed      |
| 18   | Industrial Visit                 |                 | completed      |
| 19   | Circulars from Other Departments |                 | completed      |
| 20   | Project File                     |                 | completed      |
| 21   | Training and Placement           | N.Naga Raju     | Not completed  |
| 22   | Faculty File                     |                 | completed      |
| 23   | Department Committees            |                 | completed      |

Department files:

1.Total 23 files verified and 21 files completed and 2 files are incomplete

HOD, MBA

The Internal Quality Assurance Cell audit of the Department of MBA had been closed on 11th May 2019 and the report was submitted to the IQAC Coordinator on 11<sup>th</sup> May 2019.

Audited by team-II:

- 1.Mr.B.V.Veeranjaneyulu-Asst Prof-EEE Dept- Coordinator
- 2.Mrs. K.V.E. Sarojini-Asst Prof-ECE Dept- Member
- 3.Mr.G.Srinivasa Rao-Asst Prof-CSE Dept- Member
- 4.Mr.K.Manoj Kumar-Asst Prof-S&H Dept- Member

*For: G. Srinivasa Rao*  
*Delly*

*S. Vamshikar*  
Principal

*G. Srinivasa Rao*  
IQAC Coordinator

SONTYAM, ANANDAPURAM, Visakhapatnam-531173

NSRIT/IQAC/2018-19

Date: 06-05-2019

### CIRCULAR

With reference to the wide circular IQAC/2018/009, the following committees are formed to audit the academic course files, attendance registers & Department Files.

#### Team – I

- |                        |                  |               |
|------------------------|------------------|---------------|
| • Mr.Ch.Kriahna Murthy | - Asst.Prof –ME  | - Coordinator |
| • Mrs.S.Pavani         | - Asst.Prof –CE  | - Member      |
| • Mr.A.Yellaji         | - Asst.Prof –EEE | - Member      |
| • Mr.S.Sanyasi Rao     | - Asst.Prof –ME  | - Member      |

#### Team – II

- |                         |                   |               |
|-------------------------|-------------------|---------------|
| • Mr.B.V.Veeranjaneyulu | - Asst.Prof –EEE  | - Coordinator |
| • Mrs.K.V.E.Sarojini    | - Asst.Prof –ECE  | - Member      |
| • Mr.G.Srinivasa Rao    | - Asst.Prof –CSE  | - Member      |
| • Mr.K.Manoj Kumar      | - Asst.Prof - S&H | - Member      |

#### Team – III

- |                        |                   |               |
|------------------------|-------------------|---------------|
| • Dr.V.Bala            | - Professor – MBA | - Coordinator |
| • Mrs.M.Rojaramani     | - Asst.Prof – ECE | - Member      |
| • Mr.M.Ch.Jagan Sekhar | - Asst.Prof –CSE  | - Member      |
| • Ms.P.Lavanya         | - Asst.Prof –CE   | - Member      |

| S.No: | Date of Audit | Department to be Audit | Team       |
|-------|---------------|------------------------|------------|
| 1     | 09/05/2019    | TPO-Cell               | Team – I   |
| 2     | 10/05/2019    | S&H                    |            |
| 3     | 11/05/2019    | CSE                    |            |
| 4     | 09/05/2019    | ECE                    | Team – II  |
| 5     | 10/05/2019    | MBA                    |            |
| 6     | 11/05/2019    | CE                     |            |
| 7     | 09/05/2019    | EEE                    | Team - III |
| 3     | 10/05/2019    | ME                     |            |

\*ME, CSE & S&H – Student attainment level calculations should be audit for academic year 2017-18 – Semester – I & II, 2018-19 – Semester – I. Remaining all branches 2018-19 – Sem – I only.

\*\*Team coordinators should submit the detailed report to IQAC – Chairman by 14/05/2019.

\*\*\*IQAC Audit – I – Report(2018-19-Even Sem) is enclosed, Committee members requested to review.

*L. P. S. S. S.*  
 IQAC-Coodinator 6/5/19

*Y. V. S. S. S.*  
 PRINCIPAL 6/5/19

Copy to:

1. All Members

2. Secretary/Correspondent/AO – for information

3. All HODs – CE/EEE/ME/ECE/CSE/S&H/MBA/DIP/IQAC/OIE/LIB: for information.

HODs:

| S&H        | CIVIL          | EEE       | ME        | ECE       | CSE | DME | DEEE | DIP INCH. | MBA       |
|------------|----------------|-----------|-----------|-----------|-----|-----|------|-----------|-----------|
| <i>NTG</i> | <i>in form</i> | <i>VB</i> | <i>MS</i> | <i>MS</i> |     |     |      |           | <i>MS</i> |

*7/5/19*

Date: 06-05-2019

[illegible]

## **INDEX**

### **Part-I (COURSE FILE-I/SUBJECT FILE)**

- Institute V/M Statements;
- Course Syllabus
- Course Information Sheet with Course Objectives, Course Outcomes, **Gaps in Syllabus, Topics beyond syllabus/Contemporary topics**, Delivery methods; etc
- Model Lesson Plan
- Lecture notes (Unit-wise)
- Brief Study materials (for students; Optional)
- OHP/LCD Sheets/CDs
- University question papers
- Internal Question Papers with key
- Assignment Topics
- Tutorial Sheets
- Unit wise-Question Bank
- Gaps & Plans for Add-on programs
- Topics beyond Syllabus-References

### **Part-II (COURSE FILE-II).**

- Lesson Plan, Time Table
- Teacher Log Book/ Attendance Register
- Daily Delivery Recording
- Continuous Evaluation-Marks (Tests, Assignments etc)
- Sample Answer Sheets (of Test Papers)
- Sample Assignment Sheets
- Record of Tutorial Classes
- Record of Remedial Classes
- Makeup Classes/Tests
- Guest Lecturers Conducted
- Details of Add-on Programs
- Result Analysis, Remedial/Corrective Action
- Steps initiated towards CQI.

SONTYAM, ANANDAPURAM, Visakhapatnam-531173

NSRIT/IQAC/2018-19

Date: 06-05-2019

### CIRCULAR

With reference to the wide circular IQAC/2018/009, the following committees are formed to audit the academic course files, attendance registers & Department Files.

#### Team – I

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- Mrs.S.Pavani - Asst.Prof –CE - Member
- Mr.A.Yellaji - Asst.Prof –EEE - Member
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#### Team – II

- Mr.B.V.Veeranjaneyulu - Asst.Prof –EEE - Coordinator
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- Dr.V.Bala - Professor – MBA - Coordinator
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| S.No: | Date of Audit | Department to be Audit | Team       |
|-------|---------------|------------------------|------------|
| 1     | 09/05/2019    | TPO-Cell               | Team – I   |
| 2     | 10/05/2019    | S&H                    |            |
| 3     | 11/05/2019    | CSE                    |            |
| 4     | 09/05/2019    | ECE                    |            |
| 5     | 10/05/2019    | MBA                    | Team – II  |
| 6     | 11/05/2019    | CE                     |            |
| 7     | 09/05/2019    | EEE                    | Team - III |
| 8     | 10/05/2019    | ME                     |            |

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*L. P. Jalwana*  
IQAC-Coodinator 6/5/19

*Y. Vamli Shiva*  
PRINCIPAL 6/5/19

Copy to:

1. All Members

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HoDs:

| S&H | CIVIL | EEE | ME | ECE | CSE | DME | DEEE | DIP INCH. | MBA |
|-----|-------|-----|----|-----|-----|-----|------|-----------|-----|
|     |       |     |    |     |     |     |      |           |     |

*[Handwritten signatures and initials]*