Bhoj Reddy Engineering College for Women

Vinaynagar, IS Sadan Crossroads, Saidabad, Hyderabad 500059, Telangana

Mandatory Disclosure - 2020-21

1. Name of the Institution:

| Name | Bhoj Reddy Engineering College for Women |
|---------------|--|
| Address | Vinaynagar, IS SadanCrossroads, Saidabad |
| | Hyderabad |
| Pin Code | 500 059 |
| State | Telangana |
| Telephone No. | 040-24537282, 040-24531719 |
| Mobile No. | 9490116667 |
| Fax No. | 040-2453 7281 |
| Email | principal.brecw32@gmail.com |
| Website | www.brecw.ac.in |

2. Name and address of the Society:

| Name | SangamLaxmibaiVidyapeet |
|---------------|--|
| Address | Vinaynagar, IS SadanCrossroads, Saidabad |
| | Hyderabad |
| Pin Code | 500 059 |
| State | Telangana |
| Telephone No. | 040-24537282, 040-24531719 |
| Mobile No. | 9490116667 |
| Fax No. | 040-2453 7281 |
| Email | principal.brecw32@gmail.com |

3. Name and address of Principal:

| Name | Dr J Madhavan | |
|---------------|--|--|
| Address | Vinaynagar, IS SadanCrossroads, Saidabad | |
| | Hyderabad | |
| Pin Code | 500 059 | |
| State | Telangana | |
| Telephone No. | 040-24531719 | |
| Mobile No. | 9490116667 | |
| Email | principal.brecw32@gmail.com | |

4. Name of the affiliating University:

Jawaharlal Nehru Technological University, Hyderabad

5. Governance:

5.1 Members of the governing Body

| S No | Name | Composition of Members | Eligibility of a person for the said designation |
|------|----------------------------|---------------------------|--|
| 1 | Shri M Rama Reddy | Educationist | Educationist |
| 2 | Shri L Venkat Reddy | Member | Society Nominee |
| 3 | Shri L Satyanarayana Reddy | Member | Society Nominee |

| 4 | Dr G Ravinder Reddy | Member | Society Nominee |
|----|-------------------------|------------------|----------------------|
| 5 | Smt E Vijaya Lakshmi | Member | Society Nominee |
| 6 | Shri L Ajay Babu | Member | Eminent Professional |
| 7 | Shri Ajay Kumar Koneru | Member | Eminent Professional |
| 8 | Dr Kedar Nath Sahu | Member | Academician |
| 9 | Prof. G Veeresha Lingam | Member | Academician |
| 10 | Dr K Vijaya Kumar | Member | University Nominee |
| 11 | Dr J Madhavan | Member-Secretary | Principal(ex-office) |

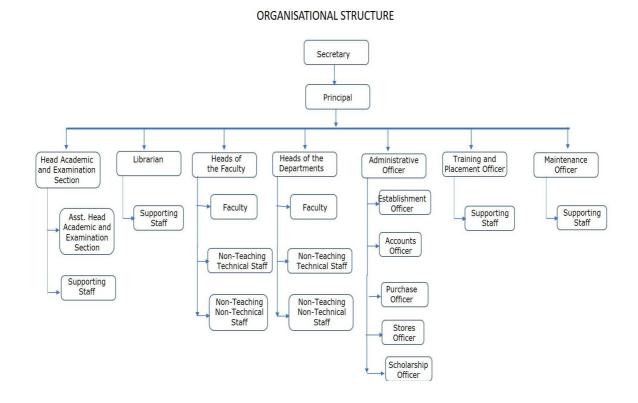
5.2Members of Academic Advisory Body

| S No | Name | Designation | | |
|------|---------------------|------------------|-------------|--|
| 1 | Dr J Madhavan | Principal | Coordinator | |
| 2 | Mr M Vinod | Head A&E Section | Member | |
| 3 | Mr N Satyanandam | HOD-CSE | Member | |
| 4 | Dr N Shribala | HOD-ECE | Member | |
| 5 | Ms R Manju Bhargavi | HOD-EEE | Member | |
| 6 | Dr C Murugamani | HOD-IT | Member | |
| 7 | Ms Anagha Deshpande | HOF-GE | Member | |
| 8 | Ms K Padma | HOF-Mathematics | Member | |
| 9 | Ms G Vijaya Laxmi | HOF-Physics | Member | |
| 10 | Ms K Sandhya | HOF-Chemistry | Member | |
| 11 | Ms J Sujatha | HOF–English | Member | |
| 12 | Ms V Dhanalaxmi | HOF-Management | Member | |

5.3 Frequency of the Board Meeting and Academic Advisory Body:

Members of Governing Body meet twice in each Academic Year and Members of Academic Advisory Body/College Academic Council meetsevery month in an Academic Year.

5.4 Organizational chart and processes:



5.5 Nature and Extent of involvement of Faculty and students in academic affairs / improvements

Faculty: In addition to the teaching, the faculty members involved in the following activities to improve the academic affairs of the Institute.

- (i) To Guide students for Projects, Paper Presentations, Higher Studies etc.
- (ii) To Attend Refresher Courses, Orientation courses, Seminars & Conferences etc.
- (iii) To Organize Workshops, Seminars & Conferences
- (iv) To counsel the students
- (v) To hold review meetings.

Students: Students involvement in the improvement of academic programs

- (i) Offers suggestions in Students Review Meetings
- (ii) Participates in seminar, and Quiz Programs
- (iii) Attends Workshops, Conferences and Seminars
- (iv) Follows the instructions, Rules and Regulations and maintains the Academic Standards and Disciplines

5.6 Mechanism / Norms and Procedure for democratic / good Governance:

The Management and Principal hold the meetings regularly with the Head of the Departments, students, Faculty members and Non-teaching staff. Everyone will be allowed to express their views freely in the meetings. A democratic congenial and healthy atmosphere exists in the Institute. The Management follows the norms of AICTE and JNTUH strictly.

| Name of the Faculty & Position | Position |
|--|--|
| Dr J Madhavan | Principal |
| Mr N Satyanandam, Department of CSE Dr N Shribala, Department of ECE Ms R Manju Bhargavi, Department of EEE Dr C Murugamani, Department of IT | Heads of the Departments |
| Mr G Dayakar Reddy, Coordinator | Computers & Website Committee |
| Dr C Murugamani, Coordinator | Training and Placement and College-Industry Cell |
| Ms R Manju Bhargavi, Coordinator | Seminar & Workshop Committee |
| Ms K Sandhya, Coordinator | Library Committee |
| Ms K Usha Rani, Coordinator | Magazine Committee |
| Dr J Madhavan, Coordinator | Academic Council |
| Mr M Vinod, Coordinator | College Academic Committee |
| Ms S Deepthi, Coordinator | Cultural Committee |
| Ms M Sandhya Rani, Coordinator | Event Management Committee |
| Ms J Sujatha, Coordinator | Canteen and Hostel Committee |
| Ms K Padma, Coordinator | Sports and Games Committee |
| Ms B Jyothsna, Coordinator | Women Protection Cell and Anti-Sexual Harassment Cell |
| Dr N Shribala, Coordinator | Grievance Redressal and Internal Complaints Committee |
| Ms V Dhana Laxmi, Coordinator | Maintenance Committee |
| Mr N Satyanandam, Coordinator | SC/ST Committee |
| Dr C Murugamani, Coordinator | NPTEL (SWAYAM) |

| Ms Anagha Deshpande, Coordinator | Unnat Bharat Abhiyan (UBA) |
|-------------------------------------|---|
| Mr M Krishna Chaitanya, Coordinator | Campus Radio and Social Media Champion Committee |
| Ms J Sujatha, Coordinator | Internal Quality Improvement Committee |
| Ms S Manjula, Coordinator | SIH J-HUB IIC |
| Ms G Vijaya Laxmi, Coordinator | UHV/SIP Cell |
| Ms S Prashanthi, Coordinator | Alumni Committee |
| Ms M Vineela, Coordinator | Discipline Committee |

5.7 Student Feedback on Institutional Governance / Faculty performance

Feedback on faculty teaching performance is taken once in a semester. The students feedback grades the faculty through online applicationprogram.

5.8 Grievance Redressal mechanism for Faculty, staff, and students:

The college has constituted Grievance Redressal and Internal Complaints Committee to monitor and take actions as per the complaints received from faculty, staff, and students through college website Grievance Redressal form available.

| S No | Name | Department | Designation |
|------|--|-------------|-------------|
| 1 | Dr J Madhavan, Professor | Principal | Chairman |
| 2 | Dr N Shribala, Associate Professor and HOD | ECE | Coordinator |
| 3 | Mr M Vinod, Associate Professor | A&E Section | Member |
| 4 | Ms AVS Radhika, Assistant Professor | CSE | Member |
| 5 | Ms B Eleena, Assistant Professor | ECE | Member |
| 6 | Ms G Poorna, Assistant Professor | EEE | Member |
| 7 | Ms Maya B Dhone, Assistant Professor | IT | Member |
| 8 | Ms S Jyotsna Devi, Assistant Professor | English | Member |
| 9 | Ms A Sree Sree, Librarian | Library | Member |
| 10 | Ms Rapaka Saroja, IV-year student | ECE-C | Member |
| 11 | Ms Vundyala Harika Reddy, IV-year student | CSE-A | Member |

5.9 Establishment of Anti Ragging Committee:

The institute has established Anti Ragging Committee to provide ragging free campus. The details of the Committee Members are displayed in the Institute notice boards and Website with Telephone Numbers and email addresses. The committee meets and discuss various remedies/procedures to eradicate ragging.

| S No | Name of the Staff | Department | Position |
|------|--|------------------|-------------|
| 1. | Dr J Madhavan, Professor | Principal | Coordinator |
| 2. | Mr M Vinod, Associate Professor | Head A&E Section | Member |
| 3. | Mr N Satyanandam, Associate Professor | HOD-CSE | Member |
| 4. | Dr N Shribala, Associate Professor | HOD-ECE | Member |
| 5. | Ms R Manju Bhargavi, Associate Professor | HOD-EEE | Member |
| 6. | Dr C Murugamani, Associate Professor | HOD-IT | Member |
| 7. | Ms P Anagha Deshpande, Associate Professor | HOF-GE | Member |
| 8. | Ms K Padma, Associate Professor | HOF-Mathematics | Member |
| 9. | Ms G Vijaya Laxmi, Assistant Professor | HOF-Physics | Member |
| 10. | Ms K Sandhya, Assistant Professor | HOF-Chemistry | Member |
| 11. | Ms J Sujatha, Assistant Professor | HOF–English | Member |
| 12. | Ms V Dhanalaxmi, Assistant Professor | HOF-Management | Member |

Establishment of Online Grievance Redressal Mechanism:

Online grievances are recorded using http://www.brecw.ac.in/new/Grievance.html

Communication is done using grievance.brecw@gmail.com

5.10 Establishment of Internal Complaints Committee (ICC)

The Institute has already established Grievance Redressal and Internal Complaints Committee. The details of the Committee Members are displayed in the Institute Website

| S No | Name | Department | Designation |
|------|--|-------------|-------------|
| 1 | Dr J Madhavan, Professor | Principal | Chairman |
| 2 | Dr N Shribala, Associate Professor and HOD | ECE | Coordinator |
| 3 | Mr M Vinod, Associate Professor | A&E Section | Member |
| 4 | Ms AVS Radhika, Assistant Professor | CSE | Member |
| 5 | Ms B Eleena, Assistant Professor | ECE | Member |
| 6 | Ms G Poorna, Assistant Professor | EEE | Member |
| 7 | Ms Maya B Dhone, Assistant Professor | IT | Member |
| 8 | Ms S Jyotsna Devi, Assistant Professor | English | Member |
| 9 | Ms A Sree Sree, Librarian | Library | Member |
| 10 | Ms Rapaka Saroja, IV-year student | ECE-C | Member |
| 11 | Ms Vundyala Harika Reddy, IV-year student | CSE-A | Member |

5.11 Establishment of Committee for SC/ST:

| S No | Members | Department | Designation |
|------|--|------------|-------------|
| 1 | Mr N Satyanandam, Associate Professor | CSE | Coordinator |
| 2 | Ms AVS Radhika, Assistant Professor | CSE | Member |
| 3 | Ms Radhika Rayeekanti, Assistant Professor | ECE | Member |
| 4 | Mr K Ravi Kumar, Assistant Professor | EEE | Member |
| 5 | Mr T Santosh, Assistant Professor | IT | Member |

5.12 Internal Quality Assurance Cell:

| S No | Members of the Committee | Department | Designation |
|------|---|------------|-------------|
| 1 | Ms J Sujatha, Assistant Professor & HOF | English | Coordinator |
| 2 | Dr S Pradeep, Associate Professor | CSE | Member |
| 3 | Ms G Srilakshmi, Associate Professor | ECE | Member |
| 4 | Ms S Mayuri, Assistant Professor | EEE | Member |
| 5 | Mr Y Prashanth, Assistant Professor | IT | Member |
| 6 | Ms J S Vijitha, Assistant Professor | Physics | Member |

6. Programmes:

6.1 Name of the Programmes approved by AICTE

| S. No. | Programme Name |
|--------|--|
| 1 | B.Tech (Computer Science and Engineering) |
| 2 | B.Tech (Electronics and Communication Engineering) |
| 3 | B.Tech (Electrical and Electronics Engineering) |
| 4 | B.Tech (Information Technology) |

6.2 Name of the Programmes Accredited by AICTE:

| S. No. | Program Name | Status |
|--------|--|--------|
| 1 | B.Tech (Computer Science and Engineering) | |
| 2 | B.Tech (Electronics and Communication Engineering) | Nil |
| 3 | B.Tech (Electrical and Electronics Engineering) | |
| 4 | B.Tech (Information Technology) | |

6.3 For each Programme the following details are to be given:

| Name | CSE | ECE | EEE | IT | |
|-----------------|--------|----------------|------------|--------|--|
| Number of seats | 120 | 180 | 60 | 120 | |
| Duration | | 4 years for ea | ch program | | |
| CUT OF RANKS | | 2019-2020 | | | |
| | CSE | ECE | EEE | IT | |
| Opening Rank | 7377 | 9756 | 16723 | 12040 | |
| Closing Rank | 70295 | 88215 | 90448 | 97024 | |
| Fee | 60,000 | 60,000 | 60,000 | 60,000 | |
| CUT OF RANKS | | 2018-2 | 2019 | | |
| | CSE | ECE | EEE | IT | |
| Opening Rank | 5601 | 7180 | 13234 | 11418 | |
| Closing Rank | 80975 | 84646 | 72636 | 95035 | |
| Fee | 50,000 | 50,000 | 50,000 | 50,000 | |
| CUT OF RANKS | | 2017-2018 | | | |
| | CSE | ECE | EEE | IT | |
| Opening Rank | 7834 | 8773 | 12092 | 11374 | |
| Closing Rank | 66228 | 86485 | 78766 | 93602 | |
| Fee | 50,000 | 50,000 | 50,000 | 50,000 | |

6.4 Placement Facilities:

Training & Placement Cell well equipped with Technical panels with an attached seminar hall of capacity 100 students. Training & Placement Cell also equipped with one auditorium with a seating capacity of 300 students with centralized Air conditioner.

6.5 Campus placement in last three years with minimum salary, maximum salary and average salary:

| Academic Year | 2017-18 | | 2018 | 3-19 | 2019 | -20 |
|------------------|----------------|-----------------------------|----------------|-----------------------------|----------------|-----------------------------|
| Branch | No of students | No of students placed | No of students | No of students placed | No of students | No of students placed |
| CSE | 144 | 25 | 132 | 63 | 137 | 90 |
| ECE | 210 | 35 | 202 | 28 | 203 | 78 |
| EEE | 70 | 12 | 70 | 10 | 70 | 22 |
| IT | 120 | 32 | 113 | 51 | 116 | 50 |

Minimum and Maximum Packages:

| Year | Highest Package offered by IT Sector | Highest Package offered by Core sector | Average Package |
|---------|--|--|--------------------|
| 2017-18 | 4 Lakhs p.a. | | 4 Lakhs p.a. |
| 2018-19 | 11.6Lakhs p.a. (Target corporation) | 6Lakhs p.a. Medha sevo | 6 Lakhs p.a. |
| 2019-20 | 12 Lakhs p.a. (Zaro) | 6Lakhs p.a. Medha Sevo | 6Lakhs p.a. |

6.6Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details:

Not applicable

- 7. Faculty
- Branch wise list Faculty members:

A) CSE Department

| S No | Name of the Faculty | Designation |
|------|------------------------|---------------------------|
| 1 | Mr N Satyanandam | Associate Professor & HOD |
| 2 | Ms K Usha Rani | Associate Professor |
| 3 | Mr G Dayakar Reddy | Associate Professor |
| 4 | Ms M Vinod | Associate Professor |
| 5 | Ms M.Vineela | Associate Professor |
| 6 | Dr S Pradeep | Associate Professor |
| 7 | Ms K Shireesha | Assistant Professor |
| 8 | Ms P Sumalatha | Assistant Professor |
| 9 | Ms P Deepthi | Assistant Professor |
| 10 | Ms M Jhansi Rani | Assistant Professor |
| 11 | Ms N Sudha Laxmaiah | Assistant Professor |
| 12 | Ms K Vasudha | Assistant Professor |
| 13 | Ms G Sushma | Assistant Professor |
| 14 | Ms Muneeba Zuha | Assistant Professor |
| 15 | Ms G Divya | Assistant Professor |
| 16 | Ms Syeda Qurratul Aine | Assistant Professor |

| 17 | Ms L Swathi | Assistant Professor |
|----|-----------------------------|---------------------|
| 18 | Ms Venkata Sai Radhika Ande | Assistant Professor |
| 19 | Ms B Pravalika Reddy | Assistant Professor |
| 20 | Ms M Sravanthi | Assistant Professor |

B) ECE Department

| S No | Name of the Faculty | Designation |
|------|------------------------|---------------------------|
| 1 | Dr J Madhavan | Professor & Principal |
| 2 | Dr N Shribala | Associate Professor & HOD |
| 3 | Ms B Jyothsna | Associate Professor |
| 4 | Ms S Manjula | Associate Professor |
| 5 | Ms G Srilakshmi | Associate Professor |
| 6 | Dr GG Bremiga | Assistant Professor |
| 7 | Ms S Deepika | Assistant Professor |
| 8 | Ms S Prashanthi | Assistant Professor |
| 9 | Ms S J Stella Mary | Assistant Professor |
| 10 | Ms Kazi Nikhat Parvin | Assistant Professor |
| 11 | Ms Radhika Rayeekanti | Assistant Professor |
| 12 | Ms K Amtul Salam | Assistant Professor |
| 13 | Ms Saba Sultana | Assistant Professor |
| 14 | Ms A Navila | Assistant Professor |
| 15 | Mr M Krishna Chaitanya | Assistant Professor |
| 16 | Ms N Sumalatha | Assistant Professor |
| 17 | Ms K Srinidhi Reddy | Assistant Professor |
| 18 | Ms S Surekha | Assistant Professor |
| 19 | Ms B Eleena | Assistant Professor |
| 20 | Ms M Swapna | Assistant Professor |
| 21 | Ms K Sushma | Assistant Professor |
| 22 | Mr SVMG Phani Kumar C | Assistant Professor |
| 23 | Ms A Nagavamshi | Assistant Professor |
| 24 | Ms Shafia Tasneem | Assistant Professor |
| 25 | Ms Nazma Sultana | Assistant Professor |
| 26 | Mr Md Toufeeq Ahmed | Assistant Professor |
| 27 | Ms T Geetha | Assistant Professor |
| 28 | Ms G Ranjitha | Assistant Professor |

C) EEE Department

| S No | Name of the Faculty | Designation |
|------|-----------------------|---------------------|
| 1 | Ms R Manju Bhargavi | Associate Professor |
| 2 | Ms S Deepti | Associate Professor |
| 3 | Ms S Asha Kiranmai | Assistant Professor |
| 4 | Ms V Sri Lakshmi Vani | Assistant Professor |
| 5 | Mr SK Vali | Assistant Professor |
| 6 | Mr T Vinay Kumar | Assistant Professor |
| 7 | Ms G Poorna | Assistant Professor |
| 8 | Mr K Vinay Kumar | Assistant Professor |
| 9 | Mr K Ravi Kumar | Assistant Professor |
| 10 | Ms S Mayuri | Assistant Professor |

D) IT Department

| S No | Name of the Faculty | Designation |
|------|---------------------|---------------------|
| 1 | Dr C Murugamani | Associate Professor |
| 2 | Ms M Sandhya Rani | Associate Professor |
| 3 | Ms D Navaneetha | Assistant Professor |
| 4 | Ms G Jyothi | Assistant Professor |
| 5 | Ms Maya B.Dhone | Assistant Professor |
| 6 | Ms E Nitya | Assistant Professor |
| 7 | Ms V Swarna kamalam | Assistant Professor |
| 8 | Ms M K Mehveen | Assistant Professor |
| 9 | Ms Tasneem Rahath | Assistant Professor |
| 10 | Ms Minhaj Begum | Assistant Professor |
| 11 | Ms Saleha Farha | Assistant Professor |
| 12 | Ms T S Suhasini | Assistant Professor |
| 13 | Mr Y Prashanth | Assistant Professor |
| 14 | Mr S Siva Kumar | Assistant Professor |
| 15 | Ms V Veda Sahiti | Assistant Professor |
| 16 | Mr T Santosh | Assistant Professor |
| 17 | Ms D swetha | Assistant Professor |
| 18 | Ms S Revathi | Assistant Professor |

E) Basic Sciences Department

| S No | Name of the Faculty | Designation | | |
|------|-----------------------|---------------------------|--|--|
| | General Engineering | | | |
| 1 | Ms Anagha Deshpande | Associate Professor & HOF | | |
| 2 | Ms V Pushpa Rani | Assistant Professor | | |
| 3 | Ms Ahmedi Begum | Assistant Professor | | |
| 4 | Ms L Priyanka | Assistant Professor | | |
| | | matics | | |
| 5 | Ms K Padma | Associate Professor & HOF | | |
| 6 | Ms G Sangeetha | Assistant Professor | | |
| 7 | Mr T Suresh | Assistant Professor | | |
| 8 | Ms Bushra | Assistant Professor | | |
| | Phy | vsics | | |
| 9 | Ms G Vijaya Laxmi | Assistant Professor & HOF | | |
| 10 | Ms J Santhosh Vijitha | Assistant Professor | | |
| 11 | Ms R Bhagya Lakshmi | Assistant Professor | | |
| | Cher | nistry | | |
| 12 | Ms K Sandhya | Assistant Professor & HOF | | |
| 13 | Ms R Divya Bharathi | Assistant Professor | | |
| 14 | Ms K Supriya Nayak | Assistant Professor | | |
| 15 | Ms Y Swetha | Assistant Professor | | |
| | Eng | lish | | |
| 16 | Ms J Sujatha | Assistant Professor & HOF | | |
| 17 | Ms Narjis Fatima | Assistant Professor | | |
| 18 | Ms S Jyotsna Devi | Assistant Professor | | |
| | | gement | | |
| 19 | Ms V Dhana Laxmi | Assistant Professor & HOF | | |
| 20 | Ms B Prasanna | Assistant Professor | | |
| 21 | Ms Y Sagarika | Assistant Professor | | |
| 22 | Ms Shugufta Nishat | Assistant Professor | | |

• Permanent Faculty:98

- Adjunct Faculty:Nil
- Permanent Faculty: Student Ratio: 1:20

• Number of Faculty employed and left during the last three years:

| Particulars | 2019-20 | 2018-19 | 2017-18 |
|----------------------------|---------|---------|---------|
| Number of Faculty Employed | 02 | 06 | 16 |
| Number of Faculty Left | 06 | 09 | 16 |

8. Profile of Principal

| 1 | Name of Principal | Dr J Madhavan | |
|----|------------------------------------|---------------------------|-------------------------------|
| 2 | Date of Birth | 19.04.1979 | |
| 3 | Unique id | <mark>1-3586196593</mark> | |
| 4 | Education Qualifications | M.E., Ph.D | |
| 5 | Work Experience | | |
| | Teaching | 17 Years | |
| | Research | 08 Years | |
| | Industry | | |
| | Others | | |
| 6 | Area of Specialization | Electronics and Communi | cation Engineering |
| 7 | Courses taught at | | |
| | Diploma Level | NIL | |
| | Post Diploma Level | NIL | |
| | | Digital Image Processing, | Digital Signal Processing, |
| | Under-Graduate Level | Signals and Systems, Mic | rowave Engineering, Satellite |
| | | Communication, Digital El | ectronics, Electron Devices |
| | Post-Graduate Level | Advanced Digital Signal P | rocessing, Advanced Digital |
| | | Systems, Soft Computing | |
| | Post-Graduate Diploma Level | NIL | |
| 8 | Research guidance | | |
| | Papers published | National: NIL | International:09 |
| | Papers presented in Conferences | National:03 | International -04 |
| | Master | 25 | |
| | Ph.D | | |
| 9 | Projects Carried out | | |
| 10 | Patents Technology Transfer | 01 | |

| 11 | Research Publications | 16 |
|----|--|-----|
| 12 | No. of Books published with details | NIL |

9. Fee

• Details of Fee, as approved by State Fee Committee, for the Institution:

| S.No | | First Year (2020-21) | Second Year (2019-20) | Third Year (2018-19) | Fourth Year (2017-18) | |
|------|------------------------|-------------------------|--------------------------|-------------------------|--------------------------|--|
| | | Compute | r Science and Eng | gineering | | |
| 1 | Tuition Fee | 66,000 | 60,000 | 50,000 | 50,000 | |
| | | Electronics a | nd Communication | n Engineering | | |
| 2 | Tuition Fee | 66,000 | 60,000 | 50,000 | 50,000 | |
| | | Electrical a | and Electronics E | ngineering | | |
| 3 | Tuition Fee | 66,000 | 60,000 | 50,000 | 50,000 | |
| | Information Technology | | | | | |
| 4 | Tuition Fee | 66,000 | 60,000 | 50,000 | 50,000 | |

•Time schedule for payment of Fee for the entire Programme:

The Annual Tuition Fee is collected at a time in July/August (in the beginning of the 1st semester of every year).

•No. of Fee waivers granted with amount and name of students:NA •Number of scholarships offered by the Institution, duration and amount: NA

•Criteria for Fee waivers/scholarship: NA

•Estimated cost of Boarding and Lodging in Hostels: NA

10. Admission

• Number of seats sanctioned with the year of approval: 420

| Branch | No. of Seats sanctioned | Year of Approval |
|--------|-------------------------|------------------|
| CSE | 120 | 1997 & 2002 |
| ECE | 180 | 1997 & 2012 |
| EEE | 60 | 2001 & 2002 |
| IT | 120 | 2000 & 2007 |

• Number of Students admitted under various categories each year in the last three years:

| | | CSE | | | ECE | | | EEE | | | IT | |
|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 2020- | 2019- | 2018- | 2020- | 2019- | 2018- | 2020- | 2019- | 2018- | 2020- | 2019- | 2018- |
| Branch | 21 | 20 | 19 | 21 | 20 | 19 | 21 | 20 | 19 | 21 | 20 | 19 |
| Sanctioned Intake | 120 | 120 | 120 | 180 | 180 | 180 | 60 | 60 | 60 | 120 | 120 | 120 |
| Number of Students Admitted | 120 | 120 | 120 | 180 | 180 | 180 | 46 | 60 | 60 | 120 | 120 | 120 |

• Number of applications received during last two years for admission under Management Quota and number admitted

| Academic Year | Applications received | Students admitted |
|---------------|-----------------------|-------------------|
| 2020-21 | 176 | 138 |
| 2019-20 | 303 | 144 |

11. Admission Procedure:

•Mention the admission test being followed, name and address of the Test Agency and its URL (website)

Name of the Admission Test:TSEAMCET

Name and Address of the Test Agency: Telangana State Council for Higher Education (TSCHE), Govt. of Telangana, https://www.tsche.ac.in

 Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test):

TSEAMCET: 70% of the approved intake Management Quota: 30% (Management Quota based on JEE/TSEAMCET)

• Calendar for admission against Management/vacant seats:

Last date of request for applications: 27.10.2020

Last date of submission of applications: 27.10.2020

Dates for announcing results: 31.10.2020

Release of admission list (main list and waiting list shall be announced on the same day):31.10.2020

Date for acceptance by the candidate (time given shall in no case be less than 15days):31.10.2020

Last date for closing of admission: 12.11.2020

Starting of the Academic session: (02.12.2020)

The waiting list shall be activated only on the expiry of date of main list: Yes

The policy of refund of the Fee, in case of withdrawal, shall be clearly notified: $\ensuremath{\mathsf{Yes}}$

12.Criteria and Weightages for Admission:

•Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.:Admission test TSEAMCET qualified Marks in qualifying examination 45 % for General and 40% for SC/ST/BC.

•Mention the minimum Level of acceptance: According to guidelines of TSEAMCET

•Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years: 45%

| Branch | Gender | 2020-21 Starting Rank/ Ending Rank | 2019-20 Starting Rank/ Ending Rank | 2018-19 Starting Rank/ Ending Rank |
|--------|--------|---|---|---|
| CSE | Girls | 5106/71148 | 7377/70295 | 5601/80975 |
| ECE | Girls | 12214/80927 | 9756/88215 | 7180/84646 |
| EEE | Girls | 17415/74638 | 16723/90448 | 13234/72636 |
| IT | Girls | 10004/80202 | 12040/97024 | 11418/95035 |

•Display marks scored in Test etc. and in aggregate for all candidates who were admitted:

13.List of Applicants:

• List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats:

The list is available with Convenor, TSEAMCET

List of candidates who have applied along with percentage and percentile score for Management quota seats: www.brecw.ac.in/cat_B_2020-21

14.Results of Admission Under Management seats/Vacant seats:

- Management Seats are allotted in a fair, transparent and non-exploitative manner as per the branch opted by the aspirant. After going through the notification and brochure, the applicant would submit filled in application form along with required documents. A list of all registered applicants in the order of priority (i) JEE-Main ranks (ii) EAMCET ranks and (iii) percentage of Intermediate (10+2) marks will be displayed on the college notice board as well as on the college website on the due date. The open admission counselling will be held in the campus of the college and for admission counselling, the registered applicants will be called in the order of merit. Once a branch is selected by the applicant from among the branches in which seats are available and the seat in the selected branch is allotted by the management to her.
- Composition of selection team for admission under Management Quota with the brief profileof members

| S.No | Name of the member | Composition | Profile |
|------|---------------------|---------------------------------|----------------------------------|
| 1 | Dr J Madhavan | Professor & Principal | http://www.brecw.ac.in/Principal |
| 2 | Mr N Satyanandam | Associate Processor &HOD-CSE | http://www.brecw.ac.in/CSEHOD |
| 3 | Dr N Shribala | Professor & HOD-ECE | http://www.brecw.ac.in/ECEHOD |
| 4 | Ms R Manju Bhargavi | Associate Processor &HOD-EEE | http://www.brecw.ac.in/EEEHOD |
| 5 | Dr C Murugamani | Associate Processor &HOD-IT | http://www.brecw.ac.in/ITHOD |

•Score of the individual candidate admitted arranged in order or merit

•List of candidates who have been offered admission:Displayed on college website

- •Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidate: NIL
- •List of the candidate who joined within the date, vacancy position in each category before operation of waiting list:NIL
- 15. Information of Infrastructure and Other Resources Available:

•Number of Classrooms and size of each:

| S.No | Description | Number | Average area in (Sqm) |
|------|---|--------|--------------------------|
| 1. | Classrooms and size of each | 32 | 66 Sqm |
| 2. | Tutorial Rooms and size of each | 10 | 33 Sqm |
| 3. | Laboratories and size of each | 42 | 100 Sqm |
| 4. | Drawing Hall with capacity of each | 01 | 200 Sqm |
| 5. | Computer Centre | 01 | 153 |
| 6. | Central Examination Facility, Number of rooms and capacity of each | 02 | 100 Sqm |

- Barrier Free Built Environment for disabled and elderly persons: YES
- Fire and Safety Certificate: YES
- Hostel Facilities: NO

•Library:

Number of library books/ Titles/ Journals available (Program- wise):

| Numbers of Titles | : 3896 |
|--------------------|---------|
| Numbers of Volumes | : 38293 |

| Year | Number of New | Number of New |
|--------------|---------------|---------------|
| rour | Titles added | Volumes added |
| FY (2016-17) | 105 | 1541 |
| FY (2017-18) | 14 | 258 |
| FY (2018-19) | 51 | 759 |
| FY (2019-20) | 483 | 720 |
| FY (2020-21) | 34 | 471 |

List of online National/ International Journals subscribed:

| | Number of Technical | Number of Total Technical Journals | Internationally acclaimed titles in |
|--------------|------------------------|---------------------------------------|--|
| Year | Magazines / | subscribed | (Originals, reprints) |
| | Periodicals | | (Hardcopy) |
| FY (2016-17) | 14 | 45 | 15 |
| FY (2017-18) | 9 | 32 | 16 |
| FY (2018-19) | 9 | 32 | 16 |
| FY (2019-20) | 9 | 32 | 16 |
| FY (2020-21) | 9 | 32 | 16 |

E- Library facilities:

- 1. IEEE –All Society Periodicals Package (ASPP) Access to 190 e- journals and back volumes from 2010 to till Year 2020
- 2. J-Gate Engineering and technology Access to 18000 e-journals
- 3. DELNET Access to 2,50,00,000+ Books, available for Loan 40,000+ list of Journals 5,000+ Full-text e-journals 1, 00,000+ Thesis/Dissertations
- 4. NDL: National Digital Library of India (IITKGP) 7 Lakh e-journals 3 Lakh Articles, 95000+ Thesis Manuscripts
- 5. 18,000+ Video Lectures NPTEL e-Growth, Shodhganaga, and Librivex
- 6. IEI: The institute of Engineers India

E- access of IEI journals of Series

Electrical Engineering Electronics and Communication Engineering Computer Science and Engineering Information Technology

•Laboratory and Workshop:

- List of Major Equipment/Facilities in each Laboratory/ Workshop
- List of Experimental Setup in each Laboratory/ Workshop
- A) CSE Department Laboratory Details:

| S No | Name of the Laboratory | List of Major Equipment |
|------|------------------------|---|
| 1. | CSE Lab-I | 68 Nos. |
| | (SB-111) | Lenovo Core 2Duo,2.8 GHZ ,2 GB RAM, 500GB |
| | | HDD |
| | | 04 Nos. UPSs |
| | | 5kVA online ups,120 VDC -02 |
| | | 5kVA online ups,168 VDC -02 |
| | | Multimedia LCD projector(short throw)01 |
| | | Air Conditioners |
| | | 2TR CASSETTE Air Conditioners Blue star -05 |
| | | 1 Network Printer |
| | | HP LaserJet Pro 400M401DN |
| | | Webcam |
| | | Logitech Web cam-01 |
| 2. | CSE Lab-II | Computers – 40 Nos |
| | (SB-114) | (Desktop make:Dell,processor:Intel core i5 (8th |
| | | Gen),model: optiplex 3060,2.80 GHz,8GB Ram ,1 |
| | | TB HDD, 19" wide LED monitor and USB |
| | | keyboard,optical mouse). UPS |
| | | a)5 KVA online ups,120 VDC ITL – 01 |
| | | b)5 KVA online ups,168 VDC SRI – 02 |
| | | Batteries |
| | | Exide Tubular 40+ – 34 |
| | | Network Hubs |
| | | a) Super Stack 24 port – 02 |
| | | Air Conditioners |
| | | a) 2TR Blue star Cassette Air conditioners with |
| | | stabilizers(85,86) -02 |
| | | b) 2TR Voltas with Stabilizers(42,43)-02 |
| | | Notice Boards |
| | | 2"X 1.5" Pinup Display Boards - 02 |
| 2 | | Computere |
| 3. | CSE Lab-III | a) Intel core i5 processor 8th Gen, optiplex |
| | (SB-115) | 3060,2.80 GHz,8GB Ram ,1 TB HDD, 19" wide LED |
| | | monitor and USB keyboard,optical mouse - 31 |
| | | b) HP intel i5-4th Gen, 8GB RAM,500GB HDD - 09 |
| | | UPS |
| | | a) 5 KVA online ups,120 VDC Scan Power- 03 |
| | | Batteries |
| | | a) Exide Tubular 40+ – 30 |
| | | Network Hubs |
| | | a)DLink 24 port – 02 |
| | | Air Conditioners |
| | | a) 2TR Blue star (Cassette Air conditioners with |
| | | stabilizers)-01 |
| | | b) 2 TR Voltas with Stabilizers(87)- 01 |
| | | Printer |
| | | Network Printer (HP Laser Jet) -01 |
| | | Projector Multimedia LCD Projector- 01 |
| | | Multimedia LCD Projector- 01 Notice Boards |
| | | 2"X 1.5" Pinup Display Board - 01 |
| | | 8"x4" Pinup Display Boards – 01 |
| 4. | CSE Lab-IV | 40 Nos. |
| | (SB-G08) | Hp 280 G3 core i5 7 th gen,8 GB RAM, 1TB HDD |
| L | | |

| | | 05 Nos.IOT Kits |
|----|------------------|--|
| 5. | IT Workshop Lab | 34 Nos. |
| | (SB-314) | DART PIV, 256MB RAM, 40GB HDD, |
| | | CRT Monitor-09 |
| | | Dart P-III,128MB RAM, |
| | | 30GB HDD,CRT Monitor- 02 |
| | | Dart p-III,64MB RAM,20GB HDD, |
| | | CRT Monitor -01 Compaq PIII,256MB RAM, |
| | | 10GB HDD,CRT Monitor -01 |
| | | Acer PIV 3.0GHz,512MB RAM,80GB HDD, |
| | | 17"CRT Monitor-20, Acer PIV 3.0GHz,256MB |
| | | RAM,80GB HDD, |
| | | 17"CRT Monitor -01 |
| | | 11 Nos. Mother Boards(Demo Purpose) |
| | | 9 Nos. Processors(Demo Purpose) |
| | | 8 Nos.Hard Disks |
| | | 6 Nos. RAMs |
| | | 21 Nos. Monitors |
| | | 18 Nos.SMPS |
| | | 6 Nos.Printers |
| | | Laserjet-01 |
| | | Deskjet-01 |
| | | Dot Matrix-04 |
| | | 20 Nos.Cabinets |
| | | (With Mother Board,RAMs,SMPS,Drives) |
| 6. | CSE Internet Lab | Computers 64 Nos. |
| | (WB-103) | HP GOOG5 Desktop/core i3/ 8th GEN/ INTEL |
| | | H270/4GB RAM/ ITB HDD/ DOS/NO DVD/ |
| | | Keyboard & mouse. Monitor HP V202B 19.5" |
| | | Monitor. |
| | | Air Conditioners |
| | | a) 2. Ton split AC (02) (Blue star) |
| | | b) 2. Ton split AC (01) (Blue star) |
| | | c) 2. Ton split AC (01) (Voltas) |
| | | d) 2. Ton split AC (01) (Voltas) |
| | | |
| | | AC Stabilizers |
| | | a) 5KVA KeeLine – Bluestar 2.0TR-61 |
| | | b) Capri 5KVA - Bluestar 2.0TR-62 |
| | | c) Bluestar 5KVA VS5kc - Voltas 2.0TR-89 |
| | | d) 4KVA Bluestar - Bluestar 2.0TR-64 |
| | 1 | |
| | | e) SRVA VOILAS - VOILAS |
| | | e) 5KVA voltas - voltas |
| | | UPS |
| | | |
| | | UPS |
| | | UPS |
| | | UPS a) Top Power 5KVA/120VDC – 04 |
| | | UPS a) Top Power 5KVA/120VDC – 04 Batteries a) Exide Tubular Plus-6EL 40+ Total:-40 |
| | | UPS a) Top Power 5KVA/120VDC – 04 Batteries |

| SI No | Name of the Laboratory | List of Major Equipment |
|-------|------------------------|-------------------------|

| 1 | Computer Lab - I | 1. Computers |
|---|----------------------------|---|
| | | 2. 32 Channel Logic Analyzer |
| | | 3. CPLD/FPGA Trainer Boards |
| | | 4. Active HDL 5.2 Software |
| | | 5. Active HDL 6.3 Software |
| | | 6. MATLAB 6.0 Software |
| | | 7. View Logic Software |
| | | 8. Cadence Software |
| 2 | Microprocessors and | 1. Cathode Ray Oscilloscopes |
| | Microcontrollers Lab | 2. Digital Multimeter |
| | | 3. Interfacing Kits |
| 3 | Computer Lab - II | 1. Computers |
| | | 2. MATLAB R2016a Software |
| 4 | Analog Communications Lab | 1. Cathode Ray Oscilloscopes |
| | | 2. Function Generators |
| | | 3. Regulated Power Supplies |
| | | 4. Experimental Kits |
| 5 | Computer Lab - III | 1. Core i5 Computer Systems |
| | | 2. Digital Storage Oscilloscopes |
| | | 3. Function Generators |
| | | 4. DSP Processor kits |
| | | 5. MATLAB Software |
| 6 | Microwave Engineering Lab | 1. Microwave Bench Setups |
| | | 2. Klystron Power Supplies |
| | | Klystron 2K25 Equivalent |
| | | 4. Gunn Power Supplies |
| | | 5. Gunn Oscillators |
| | | 6. VSWR Meters |
| | | 7. Directional Couplers |
| | | 8. Circulators |
| | | 9. Magic Tees |
| | | 10. Parabolic Disc |
| | | 11. Matched Terminators |
| | | 12. Short Circuits |
| | | 13. Frequency Meters |
| | | 14. Slotted Section with Probe Carriage |
| | | 15. E-Plane Tees |
| | | 16. H-Plane Tees |
| | | 17. Attenuators |
| | | 18. Cathode Ray Oscilloscopes |
| | | 19. RF Generators |
| | | 20. Function Generators |
| 7 | Linear IC Applications Lab | 1. Mini Lab 20MHz (Cathode Ray Oscilloscopes with |
| | | Function generators) |
| | | 2. Analog IC tester |
| | | 3. Digital Logic Trainer Kits |
| | | 4. Regulated Power Supplies(0-30V) |
| | | 5. Pulse Generators |
| | | 6. Phase lock loop kits |
| | | 7. A/D and D/A converter kits |
| | | 8. Multimeters |
| 8 | Digital Communications Lab | 1. Cathode Ray Oscilloscopes |
| | | 2. Digital Storage Oscilloscopes |
| | | 3. Function Generators |
| | | 4. Regulated Power Supplies |

| | | 5 | Experimental Kits |
|----|---|--|---|
| | | | Spectrum Analyzer |
| | | | Multimeters |
| 9 | Electronics Devices and | | |
| 9 | | | Cathode Ray Oscilloscopes |
| | Circuits Lab - I | | Function Generators |
| | | | Regulated Power Supplies |
| | | | Experimental Kits |
| | | | Decade capacitance boxes |
| | | | Decade resistance boxes |
| | | | Decade Inductance Boxes |
| | | 8. | Digital Panel Meters |
| | | | Digital multi meters |
| | | 10. | EDC trainer kits with power supplies, voltmeter, |
| | | | ammeters |
| 10 | Electronics Devices and | 1. | Cathode Ray Oscilloscopes |
| | Circuits Lab - II | 2. | Function Generators |
| | | 3. | Regulated Power Supplies |
| | | 4. | Experimental Kits |
| | | 5. | Decade capacitance boxes |
| | | 6. | Decade resistance boxes |
| | | 7. | Decade Inductance Boxes |
| | | 8. | Digital Panel Meters |
| | | | Digital multi meters |
| | | | EDC trainer kits with power supplies, voltmeter, |
| | | | ammeters |
| 11 | Digital IC Applications Lab | 1. | Experimental Kits |
| | 0 11 | | Digital IC Tester |
| 12 | Pulse and Digital Circuits | 1. | Cathode Ray Oscilloscopes with Function |
| | Lab | | Generators and fixed power supply |
| | | 2. | Regulated Power Supplies |
| | | | Experimental Kits |
| | | | Component development kits |
| | | | Decade capacitance boxes |
| | | 6. | Digital multi meters |
| | | 7. | Decade resistance boxes |
| | | | Pulse generators |
| 13 | Digital Systems Design Lab | 1. | Cathode Ray Oscilloscope |
| | | 2. | Digital IC Trainer Kits |
| | | 2. 3. | Logic gate Kits |
| | | 3. 4. | Flip- flop kits |
| | | 4. 5. | Regulated power supply |
| | | J. | |
| | | 6 | • |
| | | 6. 7 | Digital Multimeters |
| 11 | Electronics Circuits Analysis | 7. | Digital Multimeters Digital IC Tester |
| 14 | Electronics Circuits Analysis | 7. 1. | Digital Multimeters Digital IC Tester Cathode Ray Oscilloscopes |
| 14 | Lab / Analog Electronics Lab | 7. 1. 2. | Digital Multimeters Digital IC Tester Cathode Ray Oscilloscopes Function Generators |
| 14 | | 7. 1. 2. 3. | Digital Multimeters Digital IC Tester Cathode Ray Oscilloscopes Function Generators Regulated Power Supplies |
| 14 | Lab / Analog Electronics Lab | 7. 1. 2. 3. 4. | Digital Multimeters Digital IC Tester Cathode Ray Oscilloscopes Function Generators Regulated Power Supplies Experimental Kits |
| 14 | Lab / Analog Electronics Lab | 7. 1. 2. 3. 4. 5. | Digital Multimeters Digital IC Tester Cathode Ray Oscilloscopes Function Generators Regulated Power Supplies Experimental Kits Decade capacitance boxes |
| 14 | Lab / Analog Electronics Lab | 7. 1. 2. 3. 4. 5. 6. | Digital Multimeters Digital IC Tester Cathode Ray Oscilloscopes Function Generators Regulated Power Supplies Experimental Kits Decade capacitance boxes Decade Inductance Boxes |
| 14 | Lab / Analog Electronics Lab | 7. 1. 2. 3. 4. 5. 6. 7. | Digital Multimeters Digital IC Tester Cathode Ray Oscilloscopes Function Generators Regulated Power Supplies Experimental Kits Decade capacitance boxes Decade Inductance Boxes Decade resistance boxes |
| | Lab / Analog Electronics Lab / Electronic Circuits Lab | 7. 1. 2. 3. 4. 5. 6. 7. 8. | Digital Multimeters Digital IC Tester Cathode Ray Oscilloscopes Function Generators Regulated Power Supplies Experimental Kits Decade capacitance boxes Decade Inductance Boxes Decade resistance boxes Digital multi meters |
| 14 | Lab / Analog Electronics Lab | 7. 1. 2. 3. 4. 5. 6. 7. 8. 1. | Digital Multimeters Digital IC Tester Cathode Ray Oscilloscopes Function Generators Regulated Power Supplies Experimental Kits Decade capacitance boxes Decade Inductance Boxes Decade resistance boxes Decade resistance boxes Digital multi meters Computers |
| | Lab / Analog Electronics Lab / Electronic Circuits Lab | 7. 1. 2. 3. 4. 5. 6. 7. 8. 1. 2. | Digital Multimeters Digital IC Tester Cathode Ray Oscilloscopes Function Generators Regulated Power Supplies Experimental Kits Decade capacitance boxes Decade Inductance Boxes Decade resistance boxes Digital multi meters |

SI NoName of the LaboratoryList of Major EquipmentC)EEE Department Laboratory Details

| SI No | Name of the Laboratory | List of Major Equipment |
|-------|------------------------------------|---|
| 1 | Electrical Measurements | Crompton DC potentiometer, Single Phase energy |
| | and Instrumentation Lab | meter,Kelvin double bridge,Schering bridge,Anderson |
| | and mathemation Eab | bridge,Phantom loading,Dielectric oil test |
| | | kit,LVDT,Resistance strain gauge,Transformer turns |
| | | ratio kit,choke coil |
| 2 | Control Systems Lab | Synchro Transmitter and receiver kit, PID Controller |
| 2 | Control Cystems Lab | Kit, AC Servomotor, Magnetic Amplifier, ON-OFF |
| | | temperature controller system, Lead-Lag Network Kit, |
| | | Stepper Motor, PLC Trainer Kit Scienteh model, |
| | | CRO's, Function Generators, RPS, Decade |
| | | Resistance, Inductance and Capacitance boxes, HP |
| | | 406 computers with G1MT Processor(4), |
| 3 | Basic Electrical Simulation | HP 406 computers with G1MT Processor(35), Matlab |
| | Lab | Version 9.0, PSPICE Software, Batteries, UPS |
| 4 | Electrical Machines Lab | DC shunt motor, DC shunt generator, dc compound |
| | | motor,1-phase induction machine,3-phase induction |
| | | machine,1-phase transformer,3-phase |
| | | transformer, synchronous machine, DC series motor, 1- |
| | | phase variac,3-phase variac. |
| 5 | Electrical Workshop Lab | Electromagnet for different inductance values, Single |
| | | phase induction motor, star delta starter wiring, Wiring of |
| | | distribution box, wiring of tube light, Various |
| | | contractors,DOL starter,Design of regulated power |
| | | supply,precision rectifier,Filters,Microcontroller,peak |
| | | detector, zerocrossing detector. |
| 6 | Power Systems Lab | DC Rectifier unit, 1-Phase transformer, 3-Phase |
| | | transformer, 3-phase variac, IDMT relay, Microprocessor based OV/UV relay, Differential relay, |
| | | CT PT & Insulator Strings, 3- Phase synchronous |
| | | machine coupled to DC shunt Motor and 3- |
| | | PhaseTransmisson line. |
| 7 | Basic Electrical | Cathod Ray Oscilloscopes, Function Generators, Dual |
| | Engineering Lab | Channal Regulated Power Supplies, Bread |
| | 5 5 | Board, Decade Resistance Boxes, Decade Inductance |
| | | Boxes, Decade Capacitance Boxes, Digital |
| | | Ammeters, Analog Ammaters, Annalog |
| | | Voltmeters, Multimeters |
| 8 | Power Electronics Lab | 3-Phase Rectifier, Cyclo-converter, Series Inverter, |
| | | Parallel inverter, AC Voltage regulator, Forced |
| | | commutation circuits, Buck-Boost chopper module, |
| | | Firing circuit module, RPS, CROs, Auto |
| | | transformers, Reostats, Inductive coils, PSpice |
| | | Software, 1-Phase half and full wave rectifier power and |
| 0 | Electrical Circuits Lab | control circuit modules, Voltmeters and Multimeters |
| 9 | | Cathod Ray Oscilloscopes, Function Generators, Regulated Power Supplies, Power Analyzer, |
| | | Measurement of 3-Phase Power Kit, Kirchoff's Law |
| | | Trainer Kit, Superposition and Maximum Power |
| | | Transfer Theorems Kit, Thevnin's and Norton's Trainer |
| | | Kit, Digital & Analog Ammeters, Voltmeters, |
| | | Wattmeters, Digital Multimeters |
| L | | |

| 1. | IT Lab-I | 1)Computers: 74 Nos. IBM P-IV Lenovo,1.6 GHZ Processor,2 GB RAM, 160GB HDD 2)Servers: 2 Nos. IBM Xeon server: P IV 3.0 GHZ, 8 GB RAM, 160 GB HDD Website System: Dell Optiplex intel core i3, 3.3 GHZ, 3 MB Cache, 3 rd Generation 2 GB RAM,500 GB HDDD 3)Air Conditioners: 06 Nos. Blue Star 4)AC Stabilizers: 06 Nos. Voltas Crystal care 5)Multimedia LCD projector (short throw) -01 6)Network Switches -03 DLink 24 port 7)Network Printer - 01 8)Amplifier-01 9) UPS -04 10)Batteries -40 |
|----|------------|--|
| 2. | IT Lab-II | 1)Computers: 34 Nos. Dell Desktops -optiplex3060-15, Intel core I5 8th gen/8GB RAM/1TB HDD/USB keyboard/USB mouse/DOS/Linux Os/19" LED monitor 2)Air Conditioners: 04 Nos. Blue Star 3)AC Stabilizers: 04 Nos. Voltas Crystal care 4)Multimedia LCD projector (short throw) - 01 5)Network Switches DLink 24 port – 02 6) UPS a) 5KVA Sri Tech-02 b) 5KVA Scan Power-01 7)Batteries -30 |
| 3. | IT Lab-III | 1)Computers: 34 Nos. Dell Desktops -optiplex3060-15, Intel core I5 8th gen/8GB RAM/1TB HDD/USB keyboard/USB mouse/DOS/Linux Os/19" LED monitor 2)Air Conditioners: 02 Nos. Blue Star 3)AC Stabilizers: 02 Nos. Voltas Crystal care 4)Network Switches DLink 24 port – 02 5)Network Printer – 01 6) UPS a) 5KVA Scan Power-03 7)Batteries -30 |
| 4. | IT Lab-IV | 1)Computers: 40 Nos. IBM P-IV Lenovo,2 GB RAM, 160GB HDD 2)Network Switches DLink 24 port – 04 |

| 3)IOT Kits - 12 Nos 4)Air Conditioners: 02 Nos. Blue Star 5)AC Stabilizers: 02 Nos. Blue Star | |
|---|--|
|---|--|

E) Physics Laboratory Details

| SINo | Name of the Laboratory | List of Major Equipment |
|------|--------------------------|-------------------------------------|
| 1 | Applied Physics Lab - I | 1.R-C Circuit Kits |
| | | 2. Photo Electric Effect Kits |
| | | 3.Lcr Circuit Kits |
| | | 4. Stewart And Gees Apparatus |
| 2 | Applied Physics Lab - li | 1.Led Circuit Boards |
| | | 2. Energy Gap of Semiconductor Kits |
| | | 3. Solar Cell Kits |
| | | 4.Hall Effect Apparatus |

F) Chemistry Laboratory Details

| SI No | Name of the Laboratory | List of Major Equipment |
|-------|-------------------------------|--|
| 1 | Engineering chemistry Lab -I | Conductivity Meter |
| | (Instrumentation) | Potentiometer |
| | | Red Wood Viscometer |
| | | Magnetic Stirrer |
| | | Analytical Balance |
| 2 | Engineering chemistry Lab -II | Rectangular water bath |
| | (Volumetric Analysis) | Distilled Water Plant |
| | | Stalagnometer |
| | | T L C Chamber |
| | | Ostwald's Viscometer |
| | | Apparatus used for volumetric analysis (Burette, pipette, Standard flask, funnel, beaker, burette stand) |

G) English Laboratory Details

| SI No | Name of the Laboratory | List of Major Equipment |
|-------|----------------------------|---|
| 1 | Computer Assisted Language | 1. HP Computers(40) |
| | Learning Lab I | 2. Acer Server(1) |
| | _ | 3. Air Conditioners, Voltas(4) |
| | | 4. Network Swtiches, Dlink(2) |
| | | 5. UPS (2) |
| | | 6. Batteries, Exide(20) |
| | | 7. Printer, HP Laserjet (1) |
| | | 8. Globarena Software(1 server + 60 client) |
| | | 9. KVAN software(74) |
| | - | |
| 2 | Computer Assisted Language | 1. HP Computers(34) |
| | Learning Lab II | 2. Acer Computers (3) |
| | | 3. Cassette Air Conditioners, Bluestar(3) |
| | | 4. Network Swtiches, Dlink(2) |
| | | 5. UPS (2) |

| 3 | Interactive Communication Skills Lab I | 2. 3. 4. 5. 6. 7. 8. | Batteries, Exide(20) Printer, HP Laserjet (1) HP Computers (1) Public Address System (1) Speakers (2) Mikes Cordless (2) LCD Projector (1) Air Conditioners,Voltas (2) DVD Player,SONY (1) Handy Cam,SONY (1) Television,SONY (1) |
|---|---|--|---|
| 4 | Interactive Communication Skills Lab I | 2. 3. | HP Computers (1) Public Address System (1) Speakers (2) Mike with cord (1) Collar Mike (1) LCD Projector (1) |

15.4 Computing Facilities:

- Internet Bandwidth: 83 Mbps
- Number and configuration of System: 888 systems (Core2duo, Dual core, core i3, & core i5 Processorsystems)
- Total number of system connected by LAN: 800
- Total number of system connected by WAN: 800
- Major software packages available: Microsoft cloud campus, IBM Rational Rose & Oraclesoftware
- Special purpose facilities available: Nil

15.5 Innovation Cell:Research and Development Centre (in process)

15.6 **Social Media Cell**: The institution maintains website www.brecw.ac.in and also maintains an institutional Facebookand twitter accounts to promote academic activities, upcoming activities, upcoming campus radio events and shows etc to all stake holders.

15.7 Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments: Not Applicable

15.8 List of facilities available:

• Games and Sports Facilities:

| S.No | Name of the Facility | Units |
|------|----------------------|-------|
| 1. | Basketball Court | 1 |
| 2. | Volleyball Court | 1 |
| 3. | Throwball Court | 1 |
| 4. | Handball Court | 1 |
| 5. | Table Tennis | 3 |
| 6. | Carrom Boards | 6 |
| 7. | Chess Boards | 10 |

• Extra-Curricular Activities:

| S.No | Name of the Facility | Units |
|------|-------------------------------------|-------|
| 1. | Ramdev Convention Center Auditorium | 1 |
| 2. | Open Air Auditorium | 1 |

• Soft Skill Development Facilities: CRT facilities in Placement Cell

15.9 Teaching Learning Process:

- Curricula and syllabus for each of the Programmes as approved by the University
- Academic Calendar of the University
- Academic Timetable with the name of the Faculty members handling the Course

Computer Science and Engineering Electronics and Communication Engineering Electrical Electronics Engineering Information Technology

• Teaching Load of each Faculty

CSE – Teaching Load:

| S | Staff Name & | Subject | Year | Depart- | Castian | | | W | orklo | ad in h | ours | | |
|----|--|----------|------|---------|---------|----|---|----|-------|---------|------|-------|---|
| No | Designation | Name | rear | ment | Section | Т | Ρ | Tu | S | CRT | IOMP | Total | All Responsibilities |
| | | PPL | IV | CSE | В | 4 | | | | | | | HoD-CSE, Head – Admissions |
| 1 | N Satyanandam Associate Professor | SEMINARS | IV | CSE | A | | | | 3 | | | 7 | Cell TEQIP-III Coordinator College Nodal Officer for AISHE |
| | | SPPM | IV | CSE | A & B | 8 | | | | | | | College Magazine Committee |
| | | SEMINAR | IV | CSE | В | | | | 3 | | | | Coordinator |
| 2 | K Usha Rani Associate Professor | C++ LAB | II | CSE | А | | 6 | | | | | 17 | Cultural Coordinator for B Section Institute admin for SLV Web Portal Computers and Website Committee Coordinator IV CSE – B Class Incharge IV CSE-B Seminars Coordinator |
| | | PPL | IV | CSE | А | 4 | | | | | | | Head – A&E Section Assistant Head-Admissid |
| 3 | M Vinod Associate Professor | SEMINAR | IV | CSE | В | | | | 3 | | | 7 | Cell College Academic Committee Coordinator |
| | G Dayakar Reddy | PPS | I | ECE | A & B | 12 | | | | | | | Computers and |
| 4 | Associate Professor | PPS LAB | I | ECE | A & B | | 6 | | | | | 18 | Website Committee Coordinator |
| 5 | M Vineela | FLAT | | CSE | A & B | 6 | | | | | | 18 | Training and |

| | Associate Professor | SEMINAR | IV | CSE | В | | | 3 | | | Placement & College-Industry Cell |
|---|---------------------------|---------|----|-----|-------|---|---|---|---|----|--|
| | | IOMP | IV | CSE | В | | | | 3 | | Member |
| | | C++ LAB | П | CSE | В | | 3 | | | | Social Media Champion Coordinator |
| | | DS LAB | = | CSE | В | | 3 | | | | Unnat Bharat Abhiyan Member III CSE-A Class Coordinator IV B Tech TPC Department Incharge CSE-B Mini Projects Coordinator |
| | | PP | IV | CSE | A & B | 8 | | | | | College Coordinator for National Innovation |
| 6 | Dr S Pradeep Associate | PP LAB | IV | ECE | A & B | | 6 | | | 17 | Startup Policy(NISP) |
| | Professor | SEMINAR | IV | CSE | А | | | 3 | | | under AICTE Dept NPTEL Incharge |

| | K Shireesha | DS | 11 | CSE | A & B | 8 | | | | | Seminars and Workshop Committee Members |
|----|----------------------------|----------------|-----|-----|----------|---|----|---|---|---|---|
| 7 | Assistant Professor | DS LAB | 11 | CSE | A & B | | 6 | | | 17 | Internal Quality Improvement Committee Member CSE Lab-IV Incharge II CSE-A Class Coordinator |
| | | SEMINAR | IV | CSE | А | | | 3 | | | IV CSE-A Seminars Coordinator |
| | | DM | IV | CSE | A & B | 8 | | | | | Magazine Committee Member |
| 8 | P Sumalatha Assistant | DM LAB | IV | CSE | A & B | | 6 | | | 20 | Women Protection & Anti-Sexual Harassment Cell Member |
| | Professor | IOMP | IV | CSE | А | | | | 3 | | Timetable Incharge IV CSE-A Class Coordinator |
| | | SE LAB | III | CSE | В | | 3 | | | | IV CSE-A Mini Projects Coordinator |
| | P Deepthi | OOPC++ | II | CSE | A & B | 8 | | | | | Academic Committee Member Computers and Website Committee Member |
| 9 | Assistant Professor | C++ LAB | 11 | CSE | A & B | | 12 | | | 20 | SLV Web Portal Member Department Liaison Officer II CSE-B Class Coordinator |
| | | SE | III | CSE | A & B | 6 | | | | | |
| 10 | M Jhansi Rani Assistant | SE LAB | III | CSE | A & B | | 6 | | | 18 | Sports and Games Committee Member for A Section |
| | Professor | DM LAB | IV | CSE | В | | 3 | | | 10 | Projectors and Thin Clients In-charge Attendance Incharge for IV CSE B |
| | | CN & WT LAB | | CSE | А | | 3 | | | | |
| | | CO & OS | III | ECE | A & B | 6 | | | | | Library Committee Member |
| 11 | N Sudha Laxmaiah | ITWS LAB | П | CSE | A & B | | 6 | | | 18 | Department Library Incharge Dept Coordinator for Universal Human |
| | Assistant Professor | CN & WT LAB | III | CSE | В | | 3 | | | 10 | Values(UHV) Cell Souvenir Incharge |
| | | PPS LAB | Ι | ECE | В | | 3 | | | | Attendance Incharge for II CSE A |
| | | CN | | CSE | A & B | 6 | | | | | |
| 12 | K Vasudha Assistant | CN & WT LAB | III | CSE | A & B | | 6 | | | SIH JHUB IIC Member 18 Cultural Coordinator for A Section Result Analysis for all years | |
| | Professor | DM LAB | IV | CSE | Α | | 3 | | | | Result Analysis for all years |
| | | ITWS LAB | П | CSE | В | | 3 | | | | |

| | | AI | 111 | CSE | A & B | 6 | | | | | | |
|----|---------------------------------------|----------------|-----|-----|-------|---|---|--|---|--|----------------------------------|--|
| | | DM LAB | IV | CSE | В | | 3 | | | | | |
| 13 | G Sushma Assistant | PP LAB | IV | ECE | A | | 3 | | | | 18 | III CSE TPC Incharge |
| | Professor | ITWS LAB | П | CSE | A | | 3 | | | | | J |
| | | CRT | Ш | CSE | A & B | | | | 3 | | | |
| | Muneeba | CN | IV | ECE | A & B | 8 | | | | | | Anti-Ragging and Pandemic Prevention Committee for CSE-A |
| 14 | Zuha Assistant | PP LAB | IV | CSE | A & B | | 6 | | | | 17 | Maintenance Committee Member for Ground Floor |
| | Professor | CN & WT LAB | 111 | CSE | А | | 3 | | | | | Ground Floor Incharge Attendance Incharge for III CSE A |
| | | PPS | Ι | ECE | С | 6 | | | | | | |
| | G Divya | PPS LAB | I | ECE | С | | 3 | | | | | |
| 15 | Assistant Professor | CS | Ш | ECE | А | 3 | | | | | 18 | I CSE-A & B Class Coordinator |
| | Professor | DS LAB | П | CSE | А | | 3 | | | | | |
| | | SE LAB | Ш | CSE | В | | 3 | | | | | |
| | | COA | П | CSE | А | 4 | | | | | | Sports and Games Member for B |
| 10 | L Swathi | CC | IV | CSE | А | 4 | | | | | 00 | Section |
| 16 | Assistant Professor | PPS LAB | Ι | ECE | A & B | | 6 | | | | 20 | Event Management Member for A Section |
| | | DM LAB | IV | CSE | A & B | | 6 | | | | | II CSE-B Attendance Incharge |
| | Syeda | WT | Ш | CSE | A & B | 6 | | | | | | Anti-Ragging and Pandemic Prevention Committee for CSE-B |
| 17 | Qurratul | CN & WT LAB | Ш | CSE | A & B | | 6 | | | | 21 | Maintenance Committee Member for First Floor |
| | Assistant | PP LAB | IV | CSE | A & B | | 6 | | | | | Attendance In charge for III CSE B First Floor Incharge |
| | Professor | DS LAB | Ш | CSE | В | | 3 | | | | | Lab-II & III Incharge |
| | | PPL | Ш | CSE | A & B | 6 | | | | | | |
| | AVS | CS | Ш | ECE | В | 3 | | | | | | Grievance and Redressal and Internal |
| 18 | Radhika Assistant | ITWS LAB | П | CSE | A & B | | 6 | | | | 21 | Complaints Committee Member, SC / ST Committee Member |
| | Professor | DS LAB | Ш | CSE | А | | 3 | | | | | Lockers Incharge IV CSE A Attendance Incharge |
| | | C++ LAB | П | CSE | В | | 3 | | | | | |
| | | COA | П | CSE | В | 4 | | | | | | Canteen and Hostel Committee |
| | M Groucoth: | CC | IV | CSE | В | 4 | | | | | | Member |
| 19 | M Sravanthi Assistant Professor | PPS LAB | Ι | ECE | A & B | | 6 | | | | 20 | I BTech CSE-A Class Coordinator & Attendance Incharge Internet Lab Incharge, |
| | 1 10100001 | DM LAB | IV | CSE | А | | 3 | | | | | anonor Las monargo, |
| | | PP LAB | IV | CSE | В | | 3 | | | | | |
| | | IRS | Ш | CSE | A & B | 6 | | | | | | Event Management Member for A |
| 20 | B Pravallika Assistant | PPS LAB | Ι | ECE | A & B | | 6 | | | | Section Social Media Champion | Social Media Champion Member I BTech CSE-B Class Coordinator & |
| | Professor | SE LAB | Ш | CSE | A & B | | 6 | | | | | Attendance Incharge |
| | | CN & WT LAB | III | CSE | В | | 3 | | | | | |

| | | | | | | | V | Vorklo | ad i | n hour | S | | |
|----------|--------------------------------------|---|----------|-----------------|-------------|---|---|--------|------|----------|-------------|---------------|---|
| SI No | Staff Name & Designation | Subject Name | Yea r | Depart- ment | Sec tion | L | Т | Ρ | S | IO MP | C R T | T ot al | Responsibilities |
| 1 | N Shribala Associate Professor | Radar Systems (RS) | IV | ECE | A | 4 | - | - | - | - | - | 7 | 1.Grievance Redressal and Internal Complaints Committee |
| | | Microprocessors & Microcontrollers Lab (MPMC Lab) | 111 | ECE | В | - | - | 3 | - | - | - | | 2.Academic Council |
| 2 | J.Madhavan Professor | Microwave Engineering (MWE) | IV | ECE | В | 4 | - | - | - | - | - | 4 | 1. Anti-Ragging and Pandemic Prevention Committee |
| 3 | B Jyothsna Associate | Microwave Engineering (MWE) | IV | ECE | A& C | 8 | - | - | - | - | - | 23 | 1.College Academic Committee |
| | Professor | Microwave Engineering Lab (ME lab) | IV | ECE | A& C | - | - | 9 | - | - | - | | 2.Women Protection Cell & Anti-Sexual Harassment Cell |
| | | Seminar | IV | ECE | В | - | - | - | 6 | - | - | | Liaison Officer Floor In charge Academic committee Electronic Devices & Circuits Lab |
| 4 | S Manjula Associate | Signals and Systems (SS) | II | ECE | A | 4 | 1 | - | - | - | - | | 1.Cultural Committee 2.General Seminar |
| | Professor | Basic simulation Lab (BS Lab) | II | ECE | A& B | - | - | 12 | - | - | - | 23 | 3. Floor In charge 4. AC Lab |
| | | Seminar | IV | ECE | A | - | - | - | 6 | - | - | | 5. Computer Lab 3 (DSP Lab) 6. SIH J-HUB IIC |
| 5 | G Srilakshmi Associate | Signals and Systems(SS) | II | ECE | B& C | 8 | 2 | - | - | - | - | 22 | 1.Dept. Meeting Minutes 2. Time table in charge |
| | Professor | Basic simulation Lab (BS Lab) | Π | ECE | С | - | - | 6 | - | - | - | | 3. Floor In charge 4.Microwave Lab |
| | | Seminar | IV | ECE | С | - | - | - | 6 | - | - | | 5.DC Lab 6. Internal Quality Improvement Committee |
| 6 | G Bremiga Assistant Professor | Data Communications and Networks (DCN) | III | ECE | B& C | 6 | 2 | - | - | - | - | 23 | Social Media Champion SIH J-HUB IIC Attendance I/C III Mini Projects/Major |
| | | Data Communications and Networks Lab (DCN Lab) | III | ECE | B& C | - | - | 12 | - | - | - | | Projects (2018 Batch) 5. Computer Lab 1 (ECAD Lab) 6.Computer Lab 4 |
| | | Basic Electrical and Electronics Lab (BEE Lab) | I | CSE | В | - | - | 3 | - | - | - | | (Projects Lab) 7. Seminar and Workshop |
| 7 | S Deepika Assistant Professor | Network Analysis and Transmission Lines (NATL) | II | ECE | A& B | 8 | - | - | - | - | - | 23 | 1. NBA 2. Mini Projects/Major Projects (2018 Batch) |
| | | Microwave Engineering Lab (ME lab) | IV | ECE | A& B | - | - | 9 | - | - | - | 1 | 3.IC Applications Lab 4.Event Management Committee |
| | | Seminar | IV | ECE | А | - | - | - | 6 | - | - | 1 | |
| 8 | S Prashanthi Assistant | Control Systems (CS) | III | ECE | A& C | 6 | 2 | - | - | - | - | 23 | 1. Mini Projects/Major Projects (2018 Batch) |
| | Professor | Microprocessors & Microcontrollers Lab (MPMC Lab) | | ECE | A& B | - | - | 9 | - | - | - | | General Seminar Alumini Committee Coordinator |
| | | Seminar | IV | ECE | В | - | - | - | 6 | - | - | 1 | 4. Pulse & Digital Circuits Lab |

| 9 | J Stella Mary Assistant | Control Systems (CS) | | ECE | В | 3 | 1 | - | - | - | - | 22 | 1. Unnat Bharat Abhiyan 2. Attendance I/C |
|-----|----------------------------|---|-----|-----|----------|-----|---|-----|----------|---|---|-----|--|
| | Professor | Microwave | IV | ECE | С | - | - | 6 | - | - | - | | 3. General Seminar |
| | | Engineering Lab | | | | | | | | | | | 4. AE Lab |
| | | (ME lab) | | | | | | | | | | | 5. Canteen and Hostel Committee |
| | | Electronic Devices | 11 | ECE | С | - | - | 6 | | - | - | | Commutee |
| | | and Circuits Lab | | | | - | - | 0 | - | - | - | | |
| | | (EDC Lab) | | | | | | | | | | | |
| | | Seminar | IV | ECE | С | - | - | - | 6 | - | - | | |
| 10 | Nikhat Parvin Assistant | Digital System Design(DSD) | 11 | ECE | B& C | 8 | 2 | - | - | - | - | 22 | Cultural Committee Time table in charge |
| | Professor | Digital System Design Lab (DSD Lab) | 11 | ECE | В | - | - | 6 | - | - | - | | 3. DICA Lab |
| | | Seminar | IV | ECE | А | - | - | - | 6 | - | - | | |
| 11 | K Amtul Salam Assistant | Digital System Design(DSD) | II | ECE | A | 4 | 1 | - | - | - | - | 23 | 1.Magazine Committee 2.Women Protection Cell & |
| | Professor | Digital System Design Lab (DSD | Ш | ECE | A& C | - | - | 12 | - | - | - | | Anti-Sexual Harassment Cell |
| | | Lab) Seminar | IV | ECE | В | - | - | - | 6 | - | - | | 3. CO Lab |
| 12 | Radhika | VLSI Design | IV | ECE | A& | - 8 | - | - | 0 | - | - | 21 | 1.SC/ST Committee |
| 12 | Rayeekanti | VLSI Design | IV | ECE | C | 0 | - | - | - | - | - | 21 | 2. Major Projects/Mini |
| | Assistant Professor | VLSI and ECAD Lab | IV | ECE | A& C | - | - | 12 | - | - | - | | Projects (2017) 3. MPMC Lab |
| | | IOMP | IV | ECE | В | - | - | - | - | 1 | - | | 4.Computer Lab 2 (BS Lab) |
| 13 | Saba sultana | Network Analysis | 11 | ECE | С | 4 | - | - | - | - | - | 22 | |
| | Assistant | and Transmission | | | | | | | | | | | |
| | Professor | Lines(NATL) Digital System | 11 | ECE | B& | - | - | 12 | | - | | | 1.Library Committee |
| | | Design Lab (DSD Lab) | | LOL | C | | | 12 | | _ | | | 2. Dept. Library 3. CO Lab 4. Discipline committee |
| | | Microprocessors & Microcontrollers Lab | | ECE | С | - | - | 6 | - | - | - | | |
| 4.4 | | (MPMC Lab) | | ECE | A 0 | 0 | ~ | | | | - | 222 | 1 Anti Dessing and |
| 14 | A Navila Assistant | Electronic Devices and Circuits (EDC) | 11 | ECE | A& C | 8 | 2 | - | - | - | - | 23 | Pandemic Prevention |
| | Professor | Electronic Devices | П | ECE | С | - | - | 6 | - | - | - | | Committee 2. Maintenance Committee |
| | | and Circuits Lab | | | | | | | | | | | 3. Major Projects/Mini |
| | | (EDC Lab) Microwave | IV | ECE | A& | - | - | 6 | - | - | - | _ | Projects (2017) |
| | | | IV | LOE | C | - | - | 0 | - | - | - | | Floor In charge Electronic Devices & |
| | | Engineering Lab | | | | | | | | | | | Circuits Lab 1 |
| | | (ME lab) | | | | | | | | | | | |
| | | IOMP | IV | ECE | С | - | - | - | - | 1 | - | | |
| 15 | M Krishna Chaitanya | Probability Theory and Stochastic | 11 | ECE | A | 4 | - | - | - | - | - | 21 | 1.Training and Placement 2.Major Projects/Mini |
| | Assistant Professor | Processes (PTSP) | | 005 | A | | | 4.0 | <u> </u> | | _ | | Projects (2017) |
| | 1 10103301 | Analog and Digital | II | CSE | A & B | - | - | 12 | - | - | - | | 3. MPMC Lab 4.Overall LCD/DLP |
| | | Electronics Lab | | | | | | | | | | | Incharge |
| | | (ADE Lab) | | | | | | | | | | | 4. Campus Radio and |
| | | IOMP | IV | ECE | А | - | - | - | - | 2 | - | | Social Media Champion Committee |
| | | CRT | 111 | ECE | А | - | - | - | - | - | 3 |] | Commutee |
| 16 | N Sumalatha | Microprocessors & | | ECE | A& | 6 | 2 | - | - | - | - | 23 | 1.Result Analysis, Merit |
| | Assistant | Microcontrollers | | | С | | | | | | | | Awards |
| | Professor | (MPMC) | | | | | | | | | | | 2. Lockers |

| | | Microprocessors & | | ECE | A& | 1 | - | 12 | 1 | | 1 | 1 | 3. Pulse & Digital Circuits |
|----|---|--|-----|-----|----------|---|---|----|---|---|---|----|--|
| | | Microcontrollers Lab (MPMC Lab) | | ECE | C | - | - | 12 | - | - | - | | Lab 4.LCD/DLP Incharge |
| | | Basic Electrical and Electronics Lab (BEE Lab) | I | IT | В | - | - | 3 | - | - | - | | |
| 17 | K Srinidhi Reddy | VLSI Design | IV | ECE | В | 4 | - | - | - | - | - | 23 | 1. Sports and Games Committee |
| | Assistant Professor | VLSI and ECAD Lab | IV | ECE | B& C | - | - | 12 | - | - | - | | 2. UHV/STP Cell 3. Attendance I/C |
| | | Basic Electrical and Electronics Lab (BEE Lab) | I | CSE | A& B | - | - | 6 | - | - | - | | 4.IC Applications Lab |
| | | IOMP | IV | ECE | В | - | - | - | - | 1 | - | 1 | |
| 18 | S Surekha Assistant Professor | Electronic Devices and Circuits(EDC) | II | ECE | В | 4 | 1 | - | - | - | - | 21 | 1.Attendance I/C 2. Result Analysis, Merit Awards |
| | FIDIESSOI | Electronic Devices and Circuits Lab (EDC Lab) | II | ECE | В | - | - | 6 | - | - | - | | 3.Assets Incharge 4.Microwave Lab |
| | | Microwave | IV | ECE | В | - | - | 6 | - | - | - | - | |
| | | Engineering Lab | | | | | | | | | | | |
| | | (ME Lab) | | | | | | | | | | | |
| | | IOMP | IV | ECE | В | - | - | - | - | 1 | - | - | |
| | | CRT | | ECE | В | - | - | - | - | - | 3 | | |
| 19 | B Eleena | Electronic | IV | ECE | С | 4 | - | - | - | - | - | 23 | 1.Event Management |
| | Assistant Professor | Measurements and Instrumentation (EMI) | | | | | | | | | | | Committee 2. Grievance Redressal and Internal Complaints |
| | | Analog and Digital | П | IT | A& | - | - | 12 | - | - | - | | Committee |
| | | Electronics Lab | | | В | | | | | | | | 3. Souvenir |
| | | (ADE Lab) | | | | | | | | | | | 4. Computer Lab 3 (DSP Lab) |
| | | Seminar | IV | ECE | С | - | - | - | 6 | - | - | 1 | |
| | | IOMP | IV | ECE | С | - | - | - | - | 1 | - | 1 | |
| 20 | K Sushma | Analog and Digital | 11 | IT | Α& | 8 | - | - | - | - | - | | 1.Cultural Committee |
| | Reddy | Electronics (A&DE) | | | В | | | | | | | 23 | 2. Electronic Devices & Circuits Lab 1 |
| | | Analog and Digital | П | IT | A & B | - | - | 12 | - | - | - | | |
| | | Electronics Lab | | | Б | | | | | | | | |
| | | (ADE Lab) | | | | | | | | | | | |
| | | Basic Electrical and Electronics Lab (BEE Lab) | I | IT | В | - | - | 3 | - | - | - | | |
| 21 | SVMG Phani | Probability Theory | П | ECE | | 8 | - | - | - | - | - | 23 | 1.Consumables |
| | Kumar Assistant | and Stochastic Processes (PTSP) | | | | | | | | | | | 2.DICA Lab 3. LCD/DLP Incharge |
| | Professor | Basic simulation | | ECE | В | - | - | 6 | - | - | - | _ | o. Eob/DEI monarge |
| | | Lab (BS Lab) Digital System | | ECE | A | - | - | 6 | - | - | - | 1 | |
| | | Design Lab (DSD Lab) | | | | | | - | | | | | |
| | | Basic Electrical and Electronics Lab (BEE Lab) | I | IT | A | - | - | 3 | - | - | - | | |
| 22 | Shafia Tasneem Assistant Professor | Electronic Measurements and Instrumentation (EMI) | IV | ECE | A& B | 8 | - | - | - | - | - | 23 | 1. Lockers 2. Souvenir 3. Computer Lab 2 (BS Lab) |
| | | Data | III | ECE | А | - | - | 6 | - | - | - | | |
| | | Communications | | | 1 | | | | | | | | |

| | | and Networks Lab | | | | | | | 1 | | | | |
|----|--------------------------------------|---|-----|-----|----------|---|---|----|---|---|---|----|--|
| | | (DCN Lab) | | | | | | | | | | | |
| | | Analog Electronics Lab (AE Lab) | II | EEE | - | - | - | 6 | - | - | - | | |
| | | Basic Electrical and Electronics Lab (BEE Lab) | I | IT | A | - | - | 3 | - | - | - | - | |
| 23 | M Swapna Assistant | Radar Systems(RS) | IV | ECE | B& C | 8 | - | - | - | - | - | 23 | 1. Anti-Ragging and Pandemic Prevention |
| | Professor | Basic simulation Lab (BS Lab) | II | ECE | A& C | - | - | 12 | - | - | - | | Committee 2.Maintenance |
| | | Basic Electrical and Electronics Lab (BEE Lab) | I | EEE | - | - | - | 3 | - | - | - | | 3.Computer Lab 4 (Projects Lab) 4. Floor In charge |
| 24 | Nazma Sultana Assistant | Analog Electronics(AE) | II | EEE | - | 3 | - | - | - | - | - | 21 | 1.Event Management Committee 2. DC Lab |
| | Professor | Analog Electronics Lab (AE Lab) | II | EEE | - | - | - | 6 | - | - | - | | 2. Attendance I/C |
| | | Data Communications and Networks Lab (DCN Lab) | | ECE | С | - | - | 6 | - | - | - | - | |
| | | CRT | | ECE | С | - | - | - | - | - | 3 | | |
| | | Basic Electrical and Electronics Lab (BEE Lab) | I | EEE | - | - | - | 3 | - | - | - | | |
| 25 | Md Toufeeq Ahmed Assistant | Microprocessors & Microcontrollers (MPMC) | | ECE | В | 3 | 1 | - | - | - | - | 23 | 1.Computers & Website Committee 2. NPTEL (SWAYAM) |
| | Professor | Microprocessors & Microcontrollers Lab (MPMC Lab) | 111 | ECE | В | - | - | 6 | - | - | - | | 3. Attendance I/C 4.Computer Lab 1 (ECAD Lab) |
| | | VLSI and ECAD Lab | IV | ECE | A& B | - | - | 12 | - | - | - | | |
| | | IOMP | IV | ECE | С | - | - | - | - | 1 | - | | |
| 26 | A Nagavamshi | Data Communications and Networks(DCN) | 111 | ECE | | 4 | - | - | - | - | - | 22 | Overall maintainance Alumni Committee |
| | | Data Communications and Networks Lab (DCN Lab) | | ECE | A& B | - | - | 12 | - | - | - | | |
| | | Electronic Devices and Circuits (EDC) | II | ECE | A | - | - | 6 | - | - | - | | |
| 27 | T Geetha Assistant Professor | Analog and Digital Electronics (A&DE) | II | CSE | A & B | 8 | - | - | - | - | - | 20 | 1.Sports and Games Committee 2. Attendance I/C |
| | | Analog and Digital Electronics Lab(ADE Lab) | II | CSE | A & B | - | - | 12 | - | - | - | | 3. AC Lab |
| 28 | G Ranjitha Assistant Professor | Digital Signal Processing(DSP) | IV | EEE | - | 4 | - | - | - | - | - | 20 | 1. Anti-Ragging and Pandemic Prevention Committee |
| | | Electronic Devices and Circuits(EDC) | II | ECE | A& B | - | - | 12 | - | - | - | | 2.Sports and Games Committee |
| | | Basic Electrical and Electronics Lab (BEE Lab) | I | CSE | A | - | - | 3 | - | - | - | | Maintenance Committee Floor In charge AE Lab |
| | | IOMP | IV | ECE | A | - | - | - | - | 1 | - | | |

EEE – Teaching Load:

| S | Staff Name & | Subject | Year | Depart- | Sec- | | | V | /orkl | oad in l | | | Responsibilities |
|----|--------------|----------|------|---------|------|---|---|---|-------|----------|------|-------|--|
| No | Designation | Name | Tear | ment | tion | L | Ρ | Т | S | CRT | IOMP | Total | • |
| 1 | R MANJU | BEE | - | EEE | - | 4 | I | I | - | • | - | | HOD-EEE, |
| | BHARGAVI, | SEMINAR | IV | EEE | - | - | 1 | - | 6 | - | - | | Academic Council Committee |
| | Associate | | | | | | | | | | | 10 | Member, |
| | Professor & | | | | | | | | | | | | Seminar & Workshop Committee |
| | HOD | | | | | | | | | | | | Coordinator. |
| 2 | S DEEPTI, | FACTS | IV | EEE | - | 3 | - | - | - | - | - | | Power System Lab Incharge, |
| | Associate | SEMINAR | IV | EEE | - | - | - | - | 6 | - | - | | IV EEE Class Incharge, |
| | Professor | EM-I LAB | | EEE | - | - | 6 | - | - | - | - | 21 | Anti-Ragging Committee Membe |
| | | BEE LAB | | EEE | - | | 3 | - | - | - | - | | Cultural Committee |
| | | ESS LAB | IV | EEE | - | - | 3 | - | - | - | - | | Coordinator & Member, |
| | | | | | | | | | | | | | Discipline Committee Member |
| | 0.00110 | 505 | | | | | | | | | | | NPTEL Committee Member. |
| 3 | S ASHA | PSD | IV | EEE | - | 4 | - | 1 | - | - | - | | Electrical Circuits Lab |
| | KIRANMAI, | ESS LAB | IV | EEE | - | - | 6 | - | - | - | - | 00 | Incharge, Major Projects |
| | Assistant | SEMINAR | IV | EEE | - | - | - | - | 6 | - | - | 20 | Incharge, Time Table Incharge, |
| | Professor | PE LAB | III | EEE | - | - | 3 | - | - | - | - | | Women Protection & Anti- Sexual Harassment Cell |
| | | | | | | | | | | | | | Member. |
| | | | | | | | | | | | | | Unnat Bharat Abhiyan |
| | | | | | | | | | | | | | Member, UHV/SIP Cell |
| | | | | | | | | | | | | | Member. |
| 4 | V SRI | EM-I | 11 | EEE | - | 4 | - | 1 | - | - | - | | Electrical Measurements and |
| - | LAKSHMI | EM-I LAB | | EEE | - | - | 6 | - | _ | - | _ | | Instrumentation Lab Incharge, |
| | VANI, | M&I LAB | | EEE | - | - | 6 | - | - | - | _ | 20 | NB Ground Floor Incharge, |
| | Assistant | ESS LAB | IV | EEE | - | - | 3 | - | - | | | 20 | Seminar & Workshop Member, |
| | Professor | LOG LAD | IV | | - | _ | 5 | - | - | - | - | | Maintenance Committee |
| | 1 10100001 | | | | | | | | | | | | Member, SIH JHUB Member, |
| | | | | | | | | | | | | | Campus Radio and Social |
| | | | | | | | | | | | | | Media Champion Committee |
| | | | | | | | | | | | | | Co-Coordinator |
| 5 | SK VALI, | MPE | IV | EEE | - | 3 | - | - | - | - | - | | Power Electronics Lab |
| - | Assistant | PE | III | EEE | - | 3 | - | 1 | - | - | - | | Incharge, Result Analysis |
| | Professor | EC LAB | | EEE | - | - | 6 | - | - | - | - | 22 | Incharge, Event Management |
| | | EW | IV | EEE | - | - | 3 | - | - | - | - | | Committee Member, Sports |
| | | PE LAB | | EEE | - | - | 6 | - | - | - | - | | and Games Committee |
| | | | | | | | - | | | | | | Member. |

| S | Staff Name & | Subject | Year | Depart- | Sec- | | | V | /ork | load in hours | | | Responsibilities |
|----|--------------|---------|------|---------|------|---|---|---|------|---------------|------|-------|--------------------------------------|
| No | Designation | Name | real | ment | tion | L | Ρ | Т | S | CRT | IOMP | Total | Responsibilities |
| 6 | T VINAY | ECA | | EEE | - | 4 | - | 1 | - | - | - | | Basic Electrical Simulation Lab Incl |
| | KUMAR, | | | | | | | | | | | 21 | LCD Projectors Incharge, Compute |
| | Assistant | BEE | I | CSE | В | 4 | - | - | - | - | - | | Website Committee Member, Cam |
| | Professor | EC LAB | | EEE | - | I | 6 | - | - | - | - | | Radio and Social Media, Alumni |
| | | BEE | - | CSE | A&B | - | 6 | - | - | - | - | | Committee Member, Champion |
| | | LAB | | | | | | | | | | | Committee Member. |
| 7 | G POORNA, | PS-II | | EEE | - | 3 | - | 1 | - | - | - | | Control Systems Lab Incharge, |
| | Assistant | BEE | I | IT | В | 4 | - | - | - | - | - | | Liaison Officer, I EEE Class |
| | Professor | BEE | I | IT | В | - | 3 | - | - | - | - | 23 | Incharge, Academic Committee |
| | | LAB | | CSE | В | - | 3 | - | - | - | - | | Member, Grievance & Redressal |
| | | | | EEE | - | - | 3 | - | - | - | - | | and Internal Complaints |
| | | | | | | | | | | | | | Committee Member. |
| | | PSS | 111 | EEE | - | - | 6 | - | - | - | - | | |
| | | LAB | | | | | | | | | | | |
| 8 | K VINAY | M&I | | EEE | - | 3 | - | 1 | - | - | - | | Electrical Machines Lab Incharge, |
| | KUMAR, | BEE | | CSE | Α | 4 | - | - | - | - | - | | III EEE Class Incharge, Mini |
| | Assistant | M&I | | EEE | - | - | 6 | - | - | - | - | 20 | Projects Incharge, Magazine |
| | Professor | LAB | | | | | | | | | | | Committee Member, SIH J-HUB |

| | | BEE LAB | Ι | CSE | A | - | 3 | - | - | - | - | | IIC Member. |
|----|-----------|------------|-----|-----|-----|---|---|---|---|---|---|----|----------------------------------|
| | | IOMP | IV | EEE | - | - | - | - | - | - | 3 | | |
| 9 | K RAVI | EMF | Π | EEE | - | 4 | - | - | - | - | - | | Engineering Workshop Incharge, |
| | KUMAR, | BEE | Ι | IT | Α | 4 | - | - | - | - | - | | Training and Placement & |
| | Assistant | CRT | III | EEE | - | - | - | - | - | 3 | - | 23 | College-Industry Cell Member, |
| | Professor | BEE | Ι | IT | Α | - | 3 | - | - | - | - | | Library Committee Member, and |
| | | Lab | | | | | | | | | | | SC/ST Committee Member. |
| | | EW | IV | EEE | - | I | 6 | I | - | - | - | | |
| | | PE LAB | 111 | EEE | - | - | 3 | - | - | - | - | | |
| 10 | S MAYURI, | PSOC | IV | EEE | - | 4 | - | 1 | - | - | - | | Basic Electrical Engineering Lab |
| | Assistant | HVE | | EEE | - | 3 | - | i | - | • | - | | Incharge, II EEE Class Incharge, |
| | Professor | PSS | | EEE | - | - | 6 | - | - | - | - | 23 | Consumables Incharge, Canteen |
| | | LAB | | | | | | | | | | | and Hostel Committee Member, |
| | | BEE | Ι | IT | A&B | - | 6 | - | - | - | - | | Internal Quality improvement |
| | | LAB | | | | | | | | | | | Committee Member. |
| | | EW | IV | EEE | - | - | 3 | - | - | - | - | | |

IT Faculty Workload

| SI | Staff Name & | Cubicat Name | Veer | Sec- | | | W | orklo | ad in ho | urs | | All Responsibilities |
|----|-----------------------------------|---|------|------|---|---|---|-------|----------|-----|-------|--|
| No | Designation | Subject Name | Year | tion | L | Т | Р | S | IOMP | CRT | Total | |
| 1 | C Murugamani Associate | Data Communication and Computer Networks | | В | 4 | | | | | | 10 | HOD – IT, NPTEL Committee Coordinator, Training & Placements |
| | Professor | SEMINAR | Ш | A | | | | 6 | | | | Committee Coordinator |
| 2 | | Computer Networks | IV | С | 4 | | | | | | 19 | Event Management |
| | M Sandhya Rani | Computer Networks and web programming Lab | IV | A,B | | | 6 | | | | | Committee Coordinator, Major Projects-A |
| | Associate Professor | Software Engineering Lab | III | A,B | | | 6 | | | | | |
| | | Cyber Security | = | С | 3 | | | | | | | |
| | | Software Engineering | III | A,B | 6 | | | | | | 21 | Event Management Committee Member- B, |
| | D Navaneetha | Software Engineering Lab | III | A,B | | | 6 | | | | | UBA Committee Member, Major Projects-B |
| 3 | Assistant Professor | Computer Networks and web programming Lab | | В | | | 3 | | | | | |
| | | Data Structures Lab | П | A,B | | | 6 | | | | | |
| | | Computer Graphics | III | A,B | 6 | | | | | | 21 | Women Protection Cell |
| | | MINI PROJECTS | IV | А | | | | | 3 | | | Committee Member, Sports and Games |
| 4 | G Jyothi Assistant | Software Engineering Lab | 111 | А, | | | 3 | | | | | Committee Member -A, Mini Projects-A |
| | Professor | Android Application Development Lab | IV | A,B | | | 6 | | | | | |
| | | Python Programming Lab | IV | В | | | 3 | | | | | |
| | | Python Programming | IV | В | 4 | | | | | | 19 | Grievance Redressal Cell Com Member, |
| 5 | Maya Dhone Assistant | Python Programming Lab | IV | A,B | | | 6 | | | |] | Dept. Lab In charge |
| | Professor | C++ Programming Lab | II | А | | | 6 | | | | | |
| | | Artificial Intelligence | Ш | A | 3 | | | | | | | |
| 6 | E Nitya Assistant Professor | Formal Language and Automata Theory | | A,B | 8 | | | | | | 20 | Seminars & Workshops Committee Member, NPTEL Committee |

| | | MINI PROJECTS | IV | В | T | | | | 3 | | | Member, Mini Projects-B |
|----|---------------------------|---|--------|-----|----------|----------|----------|---|---|--|----|--|
| | | IT Workshop and | II | A,B | | | 6 | | - | | _ | Class In charge III IT A |
| | | Microprocessor Lab | | | | | | | | | _ | |
| | | Python Programming Lab | IV | В | | | 3 | | | | | |
| | | Data Mining | IV | A,B | 10 | | | | | | 19 | Academic Committee |
| 7 | MK Mehveen Assistant | SEMINAR | IV | А | | | | 6 | | | | Member(liaison) |
| - | Professor | Programming for Problem Solving Lab | I | С | | | 3 | | | | | |
| | | Software Project and Process | IV | A,B | 8 | | | | | | 20 | Cultural Committee Member -B, |
| | V Swarna | Management | IV | В | - | | | 6 | | | | Class In charge IV IT B, Minutes of Meeting |
| 8 | Kamalam Assistant | SEMINAR | | _ | | | | 0 | | | | Minutes of Meeting |
| | Professor | Android Application Development Lab | IV | A | | | 3 | | | | | |
| | | Software Engineering Lab | III | А, | | | 3 | | | | | |
| | | Web Programming | III | A,B | 6 | | | | | | 21 | Event Management |
| | Tasneem | Computer Networks and web | III | A,B | | | 6 | | | | | Committee Member- A, Class In charge III IT B, Alumni Committee Member |
| 9 | Rahat Assistant | programming Lab | | | | | <u> </u> | | | | - | Alumni Committee Member |
| | Professor | C++ Programming Lab | II | В | | | 6 | | | | | |
| | | Programming for Problem Solving Lab | I | С | | | 3 | | | | | |
| | Saleha farha | Data Structures | II | A,B | 8 | 2 | | | | | 22 | Maintenance Committee Mem III floor, |
| 10 | Assistant | Data Structures Lab | II | A,B | | | 6 | | | | | Social Media Champion |
| 10 | Professor | IT Workshop And Microprocessor Lab | II | A,B | | | 6 | | | | | Committee Member, Class In charge II IT A |
| 11 | Minhaj Begum Assistant | Object Oriented Programming using C++ | II | A,B | 8 | | | | | | 20 | Sports and Games Committee Member - B UHV/SIP Cell Member, |
| | Professor | C++ Programming Lab | II | A,B | | | 12 | | | | | Lockers In charge, Class In charge II IT B |
| | | Computer Organization and | 11 | A,B | 8 | | | | | | 20 | Anti-Raging Committee Member -B, |
| | T S Suhasini | Microprocessor | | | | | | | | | | Magazine Committee |
| 12 | Assistant | IT Workshop And | Ш | A,B | | | 6 | | | | | Member, Discipline Committee |
| | Professor | Microprocessor Lab Android Application | IV | A,B | | | 6 | | | | _ | Member |
| | | Development Lab Data | | A | 4 | | | | | | 19 | Training & Placements |
| | | Communication and Computer Networks | | | | | | | | | | Committee Member , SC/ST Committee Member |
| 13 | T Santosh Assistant | Computer Networks and web | IV | A,B | | | 6 | | | | | |
| | Professor | programming Lab | | | | | | | | | | |
| | | Artificial Intelligence | III | | 3 | | | | | | _ | |
| | | Data Structures Lab | II | A,B | <u> </u> | | 6 | | | | | |
| | V Veda Sahiti | Principles of Programming Languages | | A,B | 8 | | | | | | 20 | Anti-Ragging Committee Member -A, Time Table In charge, |
| 14 | Assistant | SEMINAR | IV | В | - | 1 | | 6 | | | 1 | Souvenir In charge, |
| | Professor | Python Programming Lab | IV | A,B | | | 6 | | | | 1 | Canteen & Hostel Committee Member |
| | | Python | IV | В | 4 | | | | | | 13 | Exam Branch, SIH JHUB IIC |
| | S Shiva | Programming | 1) / | | <u> </u> | <u> </u> | <u> </u> | | ļ | | _ | Committee Member |
| 15 | Kumar Assistant | Python Programming Lab | IV | A,B | | | 6 | | | | | |
| | Professor | Artificial Intelligence | 111 | В | 3 | | | | | | | |

| | Y Prashanth | Android Application Development Android Application | IV IV | A,B A,B | 8 | 6 | | 23 | Maintenance Committee Member - II floor, Internal Quality Improvement |
|----|------------------------|---|----------|------------|---|---|---|----|---|
| 16 | Assistant | Development Lab | | 7 4,0 | | Ű | | | Committee |
| _ | Professor | Data Structures Lab | II | A,B | | 6 | | | Member |
| | | Software Engineering Lab | III | A | | 3 | | | |
| | | Computer Organization &Operating Systems | II | С | 4 | | | 19 | Department Library Committee Member, Result Analysis In charge, |
| | D Swetha | SEMINAR | IV | В | | | 6 | | Cultural Committee Member |
| 17 | Assistant Professor | Programming for Problem Solving Lab | Ι | С | | 3 | | | -A |
| | | Software Engineering Lab | = | В | | 3 | | | |
| | | Android Application Development Lab | IV | A | | 3 | | | |
| 18 | S Revathi Assistant | Information Retrieval Systems | IV | A,B | 8 | | | 23 | Computers & Website Committee Member, |
| | Professor | SEMINAR | IV | А | | | 6 | | LCD Projectors, |
| | | IT Workshop And Microprocessor Lab | II | A,B | | 6 | | | Class In charge IV IT A |
| | | Computer Networks and web | III | A | | 3 | | | |
| | | programming Lab | | | | | | | |

General Engineering – Teaching Load:

| SI | Staff Name & | Subject Name | Year | Sectio | | | N | /ork | load in h | ours | | Responsibilities |
|----|---------------------|--------------------------|------|--------|---|---|----|------|-----------|------|-------|---|
| No | Designation | Subject Marile | rear | n | L | Т | Р | S | IOMP | CRT | Total | |
| 1 | Anagha Deshpande | Engineering Graphics | I | | 2 | | 12 | | | | 25 | a)Head of Faculty b)Coordinator for |
| | | Engineering Workshop | 1 | | 1 | | 6 | | | | | UBA c)Member of Academic council committee |
| 2 | V Pushpa Rani | Engineering Graphics | I | | 2 | | 15 | | | | 24 | a)Member of Sports committee |
| | | Engineering Workshop | I | | 1 | | 6 | | | | | b)Incharge of Engineering Workshop |
| 3 | Ahmedi Begum | Engineering Graphics | I | | 2 | | 15 | | | | 24 | a)Member of Seminar & |
| | | Engineering Workshop | 1 | | 1 | | 6 | | | | | Workshop Committee a)Time Table In charge |
| 4. | L Priyanka | Engineering Mechanics | II | | 4 | | | | | | 26 | |
| | | Engineering Workshop | I | | 1 | | 9 | | | | | Liaison officer |
| | | Engineering Graphics | | | | | 12 | | | | | |

Mathematics – Teaching Load:

| SI | Staff Name & | Subject | Veer | Castian | | | | Work | load in ho | ours | | Responsibilities |
|----|--------------------------------|---------|------|-------------|----|---|---|------|------------|------|-------|---|
| No | Designation | Name | Year | Section | L | Т | Ρ | S | IOMP | CRT | Total | |
| 1 | | COSM | | CSE-A | 4 | 1 | | | | | 17 | a) Head of Faculty |
| | K Padma Assoc Professor | M-I | 1 | IT-A,IT-B | 10 | 2 | | | | | | b) Coordinator for Sports and Games Committee c) Member of Academic council committee |
| 2 | | COSM | 11 | CSE-B | 4 | 1 | | | | | 17 | a) Member of |
| | G Sangeetha Asst. Professor | M-I | I | EEE,ECE-C | 10 | 2 | | | | | | Academic Committee b) Liaison Officer |
| 3 | T Suresh | COSM | 11 | IT-A | 4 | 1 | | | | | 17 | |
| | Asst. Professor | M-I | I | ECE-A,ECE-B | 10 | 2 | | | | | | a) Member of NPTEL b) Attendance In charge |
| 4 | Bushra | COSM | П | IT-B | 4 | 1 | | | | | 17 | a) Time Table |

| Asst. Professor | M-I | I | CSE-A,CSE-B | 10 | 2 | | | In charge b) Member of Women Protection Cell |
|-----------------|-----|---|-------------|----|---|--|--|---|
| | | | | | | | | |

Physics – Teaching Load:

| SI | Staff Name & | Subject | Year | Section | | | Wor | kloa | d in hours | 6 | | Responsibilities |
|----|-----------------------|--------------------|------|---------|---|---|-----|------|------------|-----|-------|---|
| No | Designation | Name | Tear | Section | L | Т | Р | S | IOMP | CRT | Total | |
| 1 | G Vijaya Laxmi | Applied Physics | 1-1 | ECE- B | 5 | 1 | 9 | - | - | - | 15 | HoF – Physics, Co-ordinator UHV/SIP Cell, Member of Academic council |
| 2 | J Santhosh Vijitha | Applied Physics | 1-1 | ECE-C | 5 | 1 | 9 | - | - | - | 15 | Lab Incharge, Laision officer- Physics, Quality Improvement Committee member |
| 3 | R Bhagya Lakshmi | Applied Physics | 1-1 | ECE-A | 5 | 1 | 9 | - | - | - | 15 | Library committee member |

Chemistry – Teaching Load:

| SI | Staff Name & | Subject Name | Year | Section | | | W | /ork | load in ho | ours | | Responsibilities |
|----|------------------------------------|------------------|------|------------------|---|---|----|------|------------|------|-------|----------------------------------|
| No | Designation | Subject Name | real | | L | Т | Р | S | IOMP | CRT | Total | |
| 1 | | Chemistry | 1 | EEE | 4 | 1 | | | | | 23 | a) Head of Faculty |
| | | Environmental | I | ECE-C | 3 | | | | | | | Chemistry |
| | | Science | | | | | | | | | | b) Coordinator for |
| | | | | | | | | | | | | Library Committee |
| | K Sandhya | | - | | | | | | | | - | c) Member of Academic council |
| | Asst Professor | Engineering | 1 | EEE, CSE- | | | 15 | | | | | committee |
| | | Chemistry Lab | | A&B, IT-A&B | | | | | | | | committee |
| | | Lab | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 2 | | Chemistry | 1 | CSE-B | 4 | 1 | | | | | 23 | a) Member of |
| | | Environmental | I | ECE-B | 3 | | 15 | | | | | Maintenance |
| | R Divya Bharathi | Science | | | | | | | | | | Committee |
| | Asst. Professor | Engineering | I | EEE, CSE- | | | | | | | | b) Time Table |
| | | Chemistry | | A&B, IT-A&B | | | | | | | | In charge |
| | | Lab | 1 | 005 4 | | | | | | | | |
| 3 | K Supriya Nayak Asst. Professor | Chemistry | 1 | CSE-A | 4 | 1 | | | | | 23 | a) Member of Canteen |
| | ASSI. Professor | Environmental | 1 | ECE-A | 3 | | 15 | | | | | Canteen Committee |
| | | Science | | | | | | | | | | b) Member of |
| | | Engineering | 1 | EEE, CSE- | | | | | | | | Discipline |
| | | Chemistry | | A&B, IT-A&B | | | | | | | | Committee |
| | | Lab | | | | | | | | | | c) In charge of |
| | | | | | | | | | | | | Engineering |
| | V Owerth a | Oh a maia tau a | | | 0 | | | | | | 05 | Chemistry Lab |
| 4 | Y Swetha Asst. Professor | Chemistry | 1 | IT-A and B | 8 | 2 | | | | | 25 | a) Member of Website |
| | A331. FIUIE3301 | Engineering | 1 | EEE, CSE- | | | 15 | | | | | Committee |
| | | Chemistry Lab | | A&B, IT-A&B B | | | | | | | | b) Liaison Officer |
| | | Lap | | D | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

English – Teaching Load:

| SI | Staff Name | Subject | | Depart- | Sec- | | ٧ | Vorklo | oad | in hours | | |
|----|------------------------|-----------------------|------|---------|--------|----|---|--------|-----|----------|-------|--|
| No | & Designation | Name | Year | ment | tion | Т | Ρ | Tu | S | IOMP | Total | Responsibilities |
| | J Sujatha | English & ELCS Lab | I | CSE | A & B | 10 | 6 | | | | | HOF responsibilities |
| 1. | Assistant | ELCS Lab | I | IT | Α | | 3 | | | | 34 | Coordinator of Canteen & Hostel |
| | Professor | ACS Lab | | IT | В | | 3 | | | | | Committee |
| | HOF | ACS Lab | === | CSE | A & B | | 6 | | | | | Coordinator of Internal Quality Improvement Committee |
| | | ACS Lab | | EEE | | | 3 | | | | | Member of Anti-Ragging |
| | | ACS Lab | 111 | ECE | A | | 3 | | | | | Committee Member of Academic Council |
| | | | | | | | | | | | | |
| 2. | S Narjis | English & ELCS Lab | I | IT | A & B | 10 | 6 | | | | 34 | Magazine Editor Timetable In-charge |
| | Fatima | ELCS Lab | I | EEE | | | 3 | | | | | Lab In-charge CALL-I and ICS-I |
| | Assistant Professor | ACS Lab | III | IT | A & B | | 6 | | | | | |
| | 110163301 | ACS Lab | | ECE | B & C | | 6 | | | | | |
| | | ACS Lab | | EEE | | | 3 | | | | | |
| | | English & ELCS Lab | Ι | EE | | 5 | 3 | | | | | Member of Member of Grievance |
| 3. | S Jyotsna | ELCS Lab | I | CSE | A & B | | 6 | | | | | Redressal and Internal |
| | Devi Assistant | ELCS Lab | I | IT | В | | 3 | | | | 35 | Complaints Committee Member of Universal Human |
| | Professor | ACS Lab | | CSE | A & B | | 6 | | | | | Values/ Student Induction |
| | 1.000000 | ACS Lab | III | IT | В | | 3 | | | | | Program Cell |
| | | ACS Lab | 111 | ECE | A,B &C | | 9 | | | | | Liaison Officer Lab In-charge CALL-II and ICS-II |

Management – Teaching Load:

| | | | | | | | Wo | orkloa | ıd in h | ours | | Responsibilities |
|----------|-----------------------------|--------------|------|---------------|---|---|----|--------|--------------|------|-----------|--|
| SI No | Staff Name & Designation | Subject Name | Year | Section | L | Т | Ρ | S | IO M P | CRT | Tot al | |
| 1 | V. Dhana Laxmi | BEFA | 111 | ECE-A | - | 4 | - | - | - | - | | HoF Responsibilities, |
| | | IPR | | ECE-B &C | - | 8 | - | - | - | - | | Coordinator of Maintenance Committee |
| | | GS | II | CSE-A IT-A | - | - | 4 | - | - | - | 16 | Member of Academic Council Committee, Member of Anti Ragging Committee |
| 2 | B. Prasanna | BEFA | | ECE-B | - | 4 | - | - | - | - | | Liaison Officer, |
| | | COI | II | ECE-A | - | 3 | - | - | - | - | | Member of Campus Radio |
| | | IPR | 111 | CSEA ECE-A | - | 8 | - | - | - | - | 17 | and Social Media Champion Committee |
| | | GS | II | CSE-B | - | - | 2 | - | - | - | | |
| 3 | Y. Sagarika | BEFA | | EEE | - | 4 | - | - | - | - | | |
| | - | COI | II | ECE-B | - | 3 | - | - | - | - | | Member of Event |
| | | IPR | | IT-A&B | - | 8 | - | - | - | - | 17 | Management Committee |
| | | GS | II | IT-B | - | - | 2 | - | - | - | | |
| 4 | Shugufta Nishat | BEFA | 111 | ECE-C | - | 4 | - | - | - | - | | |
| | | COI | II | ECE-C | - | 3 | - | - | - | - | | Member of Cultural |
| | | IPR | 111 | CSE-B, EEE | - | 8 | - | - | - | - | 17 | Committee |
| | | GS | II | EEE | - | - | 2 | - | - | - | | |

Internal Continuous Evaluation System and place:

Continuous Internal Evaluation (CIE)InternalAssessment:

Two mid-term examination are conducted per semester each of 25 marks. Each mid-term examination consists of one objective paper (10 marks), one descriptive paper (10 marks) and one assignment (5 marks). The objective paper is set with 20 multiple choice, fill in the blanks and matching type of questions for a total of 10 marks. The descriptive paper contains 4 full questions out of which, the student must answer 2 questions, each carrying 5 marks. Five marks are allocated for assignments (as specified by the subject teacher concerned). The total marks secured by the student in each mid-term examination are evaluated for 25 marks, and the average of the two mid-term examinations will be taken as the final marks secured by each student in Continuous Internal Evaluation.

Continuous Internal Evaluation for Laboratory Courses:

The internal evaluation is based on session wise performance of experiment, viva voce, record and internal examination. The final internal marks (Maximum 25 Marks) are considered forCIE.

Student's assessment of Faculty, System in place

Evaluation is an integral part of technical education. Although there are various methods of teachers' evaluation, students' feedback is considered as the most effective, reliable method and is being followed in ourcollege. The aim of this assessment is to improve the quality of teaching by introducing students' feedback as teachers' evaluation system and also contributing to the overall faculty development.

Material and Method:

A feedback of professional teachers will be obtained from the students at the end of every semester. This feedback will be obtained through a proforma which has been validated through peer review. Based on the feedback, teachers will be informed about their strengths and weaknesses in a confidential manner. This would give an opportunity to teachers to improve their teachingskills.

| S.No | Criteria | Rating |
|------|--|--------|
| | (Question) | - |
| 1 | Regularity in engaging classes | |
| 2 | Method of organizing and presenting the course content | |
| 3 | Audibility, Language, Delivery and board work | |
| 4 | Solving of problems and giving home assignments | |
| 5 | How interactive is the teaching? (asking questions and make you think quickly) | |
| 6 | Helpfulness of teacher in clarifying the doubts | |
| 7 | Does the teacher set questions to set students intelligence? | |
| 8 | How far have you been able to grasp the concepts explained in the class? | |
| 9 | Promptness in evaluating answer scripts | |
| 10 | Coverage of syllabus | |

Rating: 1 – Poor, 2-Average, 3-Good, 4- Very Good, 5- Excellent

Class Monitoring System: Class In charge faculty will keep track of the student attendance and syllabus coverage and alert the parents about the performance of the students from time to time.

For each Post Graduate Courses give the following:

- Title of the Course: Not Applicable
- Curricula and Syllabi: Not Applicable
- Laboratory facilities exclusive to the Post Graduate Course: Not Applicable

Special Purpose (PG Courses)

- Software, all design tools in case: Not Applicable
- Academic Calendar and framework: Not Applicable

16. Enrolment of students in the last 3 years:

| Item | (2020-21) | (2020-19) | (2019-18) |
|-----------------------|-----------|-----------|-----------|
| Total no. of students | 458 | 480 | 480 |

17. List of Research Projects/ Consultancy Works:

- Number of Projects carried out, funding agency, Grant received: NIL
- Publications (if any) out of research in last three years out of masters' projects: NA
- Industry Linkage: M/s ConnectX (German Company)
- MoUs with Industries:
 - i. NEcX Private Limited
 - ii. Altis Tech
 - iii. Team 247 Informatics
 - iv. Go Identity
 - v. Sumedha
 - vi. Magnified Biz

18. LoA and subsequent EoA till the current Academic Year:

http://www.brecw.ac.in/Mandate

19. Accounts audited statement for the last three years:

20. Best Practices adopted, if any.

Virtual Instructional Methods

Classroom Teaching

- Check and Talk
- Tutorials
- Handouts
- ICT based learning
 - Presentation and Video Lectures
 - Virtual Labs, Webinars & Dedicated Software learning
- Experimental Learning
 - Laboratory Practicals
 - Mini Project/Major Project
- Workshops/ Seminar/ Guest Lectures/ Conferences