**Load Allocation (Final)**

**B.E. II Year IV Semester AMC (Service Course) 2019-2020**

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| **Sl.No** | **Dept** | **Syllabus**  **Ref. No.** | **Subject** | **Faculty** | |
| **Sec-A** | **Sec-B** |
| 1 | CSE | ES 215 EC | **Theory**  Signals and Systems | Mr.Jabar Othman | Mr.Jabar Othman |
| 2 | IT | ES 215 EC | Signals and Systems | Mrs.P.Kamala Kumari | Mrs.P.Kamala Kumari |

**B.E. II Year ECE IV Semester (AMC) 2019-2020**

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| **Sl.No** | **Dept** | **Syllabus**  **Ref. No.** | **Subject** | **Faculty** | |
| **Sec-A** | **Sec-B** |
| 1 | ECE | ES 215 EC | **Theory**  Signals and Systems | Mr.Md.Muneeruddin | Mrs. Sheik Sabeera Khader |
| 2 | ECE | PC 231 EC | Analog Electronic Circuits | Ms.Maliha Naaz | Mr.Mohd.Noorullah Khan |
| 3 | ECE | PC 232 EC | Electromagnetic Theory and Transmission Lines | Ms.Lakshmi Prasanna | Ms.Lakshmi Prasanna |
| 4 | ECE | PC 233 EC | Pulse, and Linear Integrated Circuits | Dr.Ayesha Naaz | Ms.Rafath Unnisa |
| 5 | ECE | PC 234 EC | Computer Organization  and Architecture | Mr.J.K.Nag | Mr. Md. Zakir Hussain |
| 6 | ECE | HS 213 MP | Industrial Psychology | - | - |
| 7 | ECE | BS 206 BZ | Biology for Engineers | - | - |
| 8 | ECE | MC 112 CE | Environmental Science | - | - |
| 9 | ECE | NC 113 PY | Essence of Indian Traditional Knowledge | - | - |
| 7 | ECE | PC 261 EC | **Practical**  Analog Electronic  Circuits Lab | Ms.Maliha Naaz/  Mrs.Salma Fauzia | Mr.Md.Noorullah Khan/  Mrs.Sheik Sabeera Khader |
| 8 | ECE | PC 262 EC | Pulse and Linear Integrated Circuits Lab | Mrs.Shubhangi Saxena /  Dr.Ayesha Naaz | Ms.Rafath Unnisa /  Mrs. B.Sucharitha |
| 9 | ECE | ---- | Miniproject Lab | Mr.Md.Muneeruddin /  Mr. Md.Zakir Hussain | Mr. M.A. Raheem /  Mrs.G.S.L.B.V.Prashanthi |

**B.E. III Year VI Semester (CBCS) 2019-2020**

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| **Sl.No** | **Dept** | **Syllabus**  **Ref. No.** | **Subject** | **Faculty** | |
| **Sec-A** | **Sec-B** |
| 1 | ECE | PC601EC | **Theory**  Digital Communication | Mr.Iftekharuddin | Mr. Syed Hifazath Ali Khan |
| 2 | ECE | PC602EC | Antennas And Wave Propagation | Mrs.G.S.L.B.V.Prashanthi | Mrs.G.S.L.B.V.Prashanthi |
| 3 | ECE | PC603EC | Microprocessor and Microcontroller | Dr.Kaleem Fatima | Dr. Md.Arifuddin Sohel |
| 4 | ECE | HS901MB | Managerial Economics & Accountancy | - | - |
| 5 | ECE | PE671EC | Digital Image Processing | Mrs.B.Sucharitha | Mr.Hakeem Aejaz Aslam |
| 6 | ECE | PE672EC | Data Communication and Computer Networking | Mrs.Nazeerunnisa | Mrs.Shubhangi Saxena |
| 7 | ECE | OE601EC | Principles of Embedded Systems | Mrs. Afshan Kaleem | - |
| 8 | ECE | PC651EC | **Practical**  Communication Lab | Mr.Iftekharuddin/  Ms. Lakshmi Prasanna | Mr.Syed Hifazath Ali Khan /  Mr.Jabar Othman |
| 9 | ECE | PC652EC | Microprocessor and Microcontroller Lab | Mr. Md. Zakir Hussain /  Mr.Hakeem Aejaz Aslam | Mrs. Afshan Kaleem/  Dr.Md.Sabir Hussain |
| 10 | ECE | - | Miniproject Lab | Mrs. B.Sucharitha /  Mr. Shubhangi Saxena | Mrs.P.Kamala Kumari /  Ms.Rafath Unnisa |
| 11 | ECE | MC953SP | Sports | - | - |
| 12 | ECE | SI671EC | Summer Internship | - | - |

**B.E. IV Year VIII Semester (CBCS) 2019-2020**

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| **Sl.No** | **Dept** | **Syllabus**  **Ref. No.** | **Subject** | **Faculty** | |
| **Sec-A** | **Sec-B** |
| 1 | ECE | PE 832 EC  PE 833 EC | **Theory**  **Professional Elective-III**  Internet of Things  Neural Networks | Mr.Mohd. Muneeruddin      Dr. Md.Sabir Hussain | Mr.Mohd. Muneeruddin  Dr. Md.Sabir Hussain |
| 2 | ECE | PE 841 EC  PE 842 EC | **Professional Elective-IV**  Wireless Sensor Networks.  Global Navigational Satellite Systems | Mrs. Salma Fauzia  Dr. Ayesha Naaz | Mrs. Salma Fauzia  Dr. Ayesha Naaz |
| 3 | ECE | PE 853 EC  PE 854 EC | **Professional Elective-V**  Radar Systems  Fuzzy Logic and  Applications | Dr.Nazia Parveen  Mr.Hakeem Aejaz Aslam | Dr.Nazia Parveen  Mr.Hakeem Aejaz Aslam |
| 4 | ECE | PW 961 EC | **Practical**  Project Work - II | Dr. Kaleem Fatima /  Mr. J.K.Nag /  Dr. Md. Arifuddin Sohel | Dr. Kaleem Fatima /  Mr. J.K.Nag /  Dr. Md. Arifuddin Sohel |

**M.E II Semester 2019-2020**

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| **Sl.No.** | **Subject** | **Core/**  **Elective** | **Faculty** |
| 1. | VLSI Design & Technology | Program Core - III | Mr.M.A.Raheem |
| 2. | Digital Signal Processors | Program Core - IV | Mrs. Nazeerunnisa |
| 3. | Advanced Digital Design With Verilog HDL | Professional Elective - III | Dr. Md.Sabir Hussain |
| 4. | Embedded System Design | Open Elective | Mrs. Afshan Kaleem |
| 5. | Audit Course - II | Core | - |
| 6. | Research Methodology & IPR | MC | - |
| 7. | DSP Lab | Laboratory - III | Mrs.Nazeerunnisa |
| 8. | Digital Systems Design Lab | Laboratory - II | Dr.Md.Sabir Hussain |
| 9. | Mini Project with Seminar | - | Dr.Nazia Parveen (Supervisor)  Mrs.Nazeerunnisa  Mr.M.A.Raheem |