**Subject Allocation**

**(10-Mar-2022)**

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| **Academic Year 2020-21** | | | | | | |
| **II B. Tech II Sem (R20)** | | | | | | |
| **S. No.** | **Name of the Subject / Course** | | | **Short name of the Subject / Course** | **Subject / Course Code** | **Credits** |
| 1 | Discrete Mathematics | | | DM | R204GA05401 | 3 |
| 2 | Formal Languages and Automata Theory | | | FLAT | R204GA05402 | 3 |
| 3 | Python Programming | | | PP | R204GA05403 | 3 |
| 4 | Design and Analysis of Algorithms | | | DAA | R204GA05404 | 3 |
| 5 | Digital Logic Design | | | DLD | R204GA04407 | 3 |
| 6 | Python Programming Lab | | | PP LAB | R204GA05405 | 1.5 |
| 7 | Design and Analysis of Algorithms Lab | | | DAA LAB | R204GA05406 | 1.5 |
| 8 | Linux Programming Lab | | | LP LAB | R204GA05407 | 1.5 |
| 9 | Indian Constitution | | | IC | R204GA5MC02 | 0 |
| 10 | Skill oriented course\* | | | SOC |  | 2 |
| **III B. Tech II Sem (R19)** | | | | | | |
| 1 | Data Warehousing &Data Mining | | | DWDM | 194GA05601 | 3 |
| 2 | Android Application Development | | | AAD | 194GA05602 | 3 |
| **Professional Elective-II:** | | | | | | |
| 3 | a) | AI Tools, Techniques and Applications | | AITTA | 194GA05603 | 3 |
| b) | Mobile Computing | | MC | 194GA05604 |
| c) | Design Patterns | | DP | 194GA05605 |
| **Professional Elective-III** | | | | | | |
| 4 | a) | Natural Language Processing | | NLP | 194GA05606 | 3 |
| b) | Mobile and Adhoc Networks | | MAN | 194GA05607 |
| c) | Software Project Management | | SPM | 194GA05608 |
| **Open Elective-II** | | | | | | |
| 5 | a) | Data Visualization | | DV | 194GA05609 | 3 |
| b) | Mean Stack Technology | | MST | 194GA05610 |
| **Open Elective-III** | | | | | | |
| 6 | a) | Fundamentals of Virtual Reality (VR) & Augmented Reality (AR) | | FVRAR | 194GA05611 | 3 |
| b) | Relational Database Management Systems | | RDBMS | 194GA05612 |
| 7 | Mandatory Course: Essence of Indian Traditional Knowledge(T) | | | EITK |  | - |
| 8 | Data Warehousing & Mining Lab | | | DWDM LAB | 194GA05613 | 1.5 |
| 9 | Android Application Development Lab | | | AAD LAB | 194GA05614 | 1.5 |
| 10 | Socially Relevant Project (15hours/Semester) | | | SRP | 194GA05615 | 1 |
| **IV B. Tech II Sem (R15)** | | | | | | |
|  | **MOOCS-II** | | | | | |
| 1 | a. | | Data Analytics | DA | 15A05801 | 3 |
| b. | | Mobile Computing | MC | 15A05802 |
| c. | | Innovations and IT Management | IITM | 15A05803 |
|  | **MOOCS-III** | | | | | |
|  | a. | | Building Large Scale Software Systems | BLSSS | 15A05804 | 3 |
|  | b. | | Enabling Technologies for Data Science & Analytics : IoT | ETDSA:Iot | 15A05805 |
| c. | | Cyber Security | CS | 15A05806 |
| 3 | Comprehensive Viva-Voce | | | CVV | 15A05807 | 2 |
| 4 | Technical Seminar | | | TS | 15A05808 | 2 |
| 5 | Project Work | | | PW | 15A05809 | 12 |

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| **Other Department Subjects** | | | | |
| **II B. Tech CSM II Sem (R20)** | | | | |
| 1 | Discrete Mathematics | DM | R204GA05401 | 3 |
| 2 | Formal Languages and Automata Theory | FLAT | R204GA05402 | 3 |
| 3 | Python Programming | PP | R204GA05403 | 3 |
| 4 | Data Mining and Predictive Modeling | DMPM | R204GA32401 | 3 |
| 5 | English Language & Employment Skills for Engineers | ELESE | R204GA52301 | 3 |
| 6 | Python Programming Lab | PP LAB | R204GA05405 | 1.5 |
| 7 | Data Mining and Predictive Modeling Lab | DMPM LAB | R204GA32402 | 1.5 |
| 8 | Linux Programming Lab | LP LAB | R204GA05407 | 1.5 |
| 9 | Indian Constitution | IC | R204GA5MC02 | 0 |
| 10 | Skill oriented course\* | SOC |  | 2 |
| **II B. Tech CSD II Sem (R20)** | | | | |
| 1 | Discrete Mathematics | DM | R204GA05401 | 3 |
| 2 | Formal Languages and Automata Theory | FLAT | R204GA05402 | 3 |
| 3 | Python Programming | PP | R204GA05403 | 3 |
| 4 | Data Mining and Predictive Modeling | DMPM | R204GA32401 | 3 |
| 5 | English Language & Employment Skills for Engineers | ELESE | R204GA52301 | 3 |
| 6 | Python Programming Lab | PP LAB | R204GA05405 | 1.5 |
| 7 | Data Mining and Predictive Modeling Lab | DMPM LAB | R204GA32402 | 1.5 |
| 8 | Linux Programming Lab | LP LAB | R204GA05407 | 1.5 |
| 9 | Indian Constitution | IC | R204GA5MC02 | 0 |
| 10 | Skill oriented course\* | SOC |  | 2 |
| **I B. Tech CSE/EEE/ME/ECE/CSM/CSD II SEM(R20)** | | | | |
| 1 | Data Structures | DS | R204GA05201 | 3 |
| 2 | Data Structures Lab | DS Lab | R204GA05202 | 2 |

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| **Options Entry (Choose 3 Theory & 2 Laboratories)** | | | | | | | | |
| **Sr. No.** | **Staff Name** | **Option 1** | **Option 2** | **Option 3** | **Option 4** | **Option 5** | **Signature** | **Remarks** |
| 1 | Mr. P. Veera Prakash |  |  |  |  |  |  |  |
| 2 | Dr. M. Ranjith Reddy |  |  |  |  |  |  |  |
| 3 | Dr. G. K. Venkata Narasimha Reddy |  |  |  |  |  |  |  |
| 4 | Dr. B. Lakshmi Narayana Reddy |  |  |  |  |  |  |  |
| 5 | Dr. T. Venkata Naga Jayudu |  |  |  |  |  |  |  |
| 6 | Dr. G. Hemanth Kumar Yadav |  |  |  |  |  |  |  |
| 7 | Dr. C. Sasikala |  |  |  |  |  |  |  |
| 8 | Dr. P. Chitralingappa |  |  |  |  |  |  |  |
| 9 | Dr. B. Hari Chandana |  |  |  |  |  |  |  |
| 10 | Mr. L. Suman |  |  |  |  |  |  |  |
| 11 | Mr. M. Narasimhulu |  |  |  |  |  |  |  |
| 12 | Mr. T. Murali Krishna |  |  |  |  |  |  |  |
| 13 | Mr. G. Chinna Pullaiah |  |  |  |  |  |  |  |
| 14 | Mr. C. Sudheer Kumar |  |  |  |  |  |  |  |
| 15 | Mrs. M. Madhavi |  |  |  |  |  |  |  |
| 16 | Mrs. M. Soumya |  |  |  |  |  |  |  |
| 17 | Mr. K. Kondanna |  |  |  |  |  |  |  |
| 18 | Mrs. T. Kavitha |  |  |  |  |  |  |  |
| 19 | Mr. B. Sreedhar |  |  |  |  |  |  |  |
| 20 | Mrs. G. Shabana |  |  |  |  |  |  |  |
| 21 | Mr. Nazeer Shaik |  |  |  |  |  |  |  |
| 22 | Mr. K. Venkatesh |  |  |  |  |  |  |  |
| 23 | Mrs. V. Sujatha |  |  |  |  |  |  |  |
| 24 | Mrs. N. Ushasree |  |  |  |  |  |  |  |
| 25 | Mrs. K. Uma Devi |  |  |  |  |  |  |  |
| 26 | Mr. K. Lokeshnath |  |  |  |  |  |  |  |
| 27 | Ms. K. Sruthi |  |  |  |  |  |  |  |
| 28 | Mrs. P. Rohini |  |  |  |  |  |  |  |
| 29 | Mr. A. Erriswami Reddy |  |  |  |  |  |  |  |
| 30 | Mrs. K. Hemalatha |  |  |  |  |  |  |  |
| 31 | Mr. A. Bala Ankanna |  |  |  |  |  |  |  |
| 32 | Mrs. G. Nagaleela |  |  |  |  |  |  |  |
| 33 | Mrs. S. Sunitha |  |  |  |  |  |  |  |
| 34 | Mrs. P. Manjeera |  |  |  |  |  |  |  |

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| **Subject Allotment Details** | | | | |
| **Sr. No.** | **Staff Name** | **Theory** | **Laboratory** | **Signature** |
| 1 | Mr. P. Veera Prakash |  |  |  |
| 2 | Dr. M. Ranjith Reddy |  |  |  |
| 3 | Dr. G. K. Venkata Narasimha Reddy |  |  |  |
| 4 | Dr. B. Lakshmi Narayana Reddy |  |  |  |
| 5 | Dr. T. Venkata Naga Jayudu |  |  |  |
| 6 | Dr. G. Hemanth Kumar Yadav |  |  |  |
| 7 | Dr. C. Sasikala |  |  |  |
| 8 | Dr. P. Chitralingappa |  |  |  |
| 9 | Dr. B. Hari Chandana |  |  |  |
| 10 | Mr. L. Suman |  |  |  |
| 11 | Mr. M. Narasimhulu |  |  |  |
| 12 | Mr. T. Murali Krishna |  |  |  |
| 13 | Mr. G. Chinna Pullaiah |  |  |  |
| 14 | Mr. C. Sudheer Kumar |  |  |  |
| 15 | Mrs. M. Madhavi |  |  |  |
| 16 | Mrs. M. Soumya |  |  |  |
| 17 | Mr. K. Kondanna |  |  |  |
| 18 | Mrs. T. Kavitha |  |  |  |
| 19 | Mr. B. Sreedhar |  |  |  |
| 20 | Mrs. G. Shabana |  |  |  |
| 21 | Mr. Nazeer Shaik |  |  |  |
| 22 | Mr. K. Venkatesh |  |  |  |
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| 31 | Mr. A. Bala Ankanna |  |  |  |
| 32 | Mrs. G. Nagaleela |  |  |  |
| 33 | Mrs. S. Sunitha |  |  |  |
| 34 | Mrs. P. Manjeera |  |  |  |