**SRINIVASA RAMANUJAN INSTITUTE OF TECHNOLOGY**

**(Autonomous)**

Rotarypuram Village, B K Samudram Mandal, Ananthapuramu - 515701.

Department of Computer Science and Engineering (AI&ML)

Faculty subject allocation

2023 – 24

I Semester

**IV – I Semester**

|  |  |  |
| --- | --- | --- |
| **S. No** | **Subject Name** | **Faculty** |
| 1. | Mobile Computing |  |
| 2. | Software Quality Assurance | Mr. K. Kondanna |
| 3. | Deep Learning | Mrs. S. Sunitha |
| 4. | Basics of Image Processing | Mr. G. Chinnapullaiah |
| 5. | Visualization of Cloud Computing | Mr. P. Pranel Kumar |
| 6. | Humanities and Social Science |  |
| 7. | SOC - V |  |

**III – I Semester**

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| **S. No** | **Subject Name** | **Faculty** |
| 1. | Artificial Intelligence |  |
| 2. | Design and Analysis of Algorithms |  |
| 3. | Compiler Design |  |
| 4. | Computer Organization and Operating Systems |  |
| 5. | Managerial Economics and Financial Analysis |  |
| 6. | Artificial Intelligence Lab |  |
| 7. | Computer Organization and Operating Systems Lab |  |
| 8. | Essence of Indian Traditional Knowledge |  |
| 9. | SOC - III |  |

**II – I Semester**

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| **S. No** | **Subject Name** | **Faculty** |
| 1. | Probability and Statistics |  |
| 2. | Database Management Systems |  |
| 3. | Applied Statistics |  |
| 4. | Object Oriented Programming |  |
| 5. | Software Engineering |  |
| 6. | Database Management Systems Lab |  |
| 7. | Applied Statistics Lab |  |
| 8. | Object Oriented Programming Lab |  |
| 9. | Environmental Science |  |
| 10. | SOC - I |  |

Faculty Workload

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| --- | --- | --- | --- | --- |
| **S. No** | **Faculty Name** | **Theory** | **Lab** | **Hours** |
| 1. |  |  |  |  |
| 2. |  |  |  |  |
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| 12. |  |  |  |  |
| 13. |  |  |  |  |