**Lesson Plan**

**Name of Faculty :Er Chandna Jain, Guest Faculty of CSE**

**Discipline : Computer Science and Engineering**

**Semester :5th (odd)**

**Subject : Essence of Indian Traditional Knowledge (MC/4-T)**

**Lesson Plan Duration : August to December-2025**

**Work Load (Lecture/Practical) per week (in hours): 03**

| Week | Theory | | Topic Covered Date and Remarks | | |
| --- | --- | --- | --- | --- | --- |
| Lecture Day | Topic (Including Assignment/Test) | Date | HOD | Director-Principal |
| 1st | 1 | **Introduction to Indian Tradition Knowledge** |  |  |  |
| 2 | **Defining traditional knowledge forms** |  |  |  |
| 3 | **Sources and dissemination of traditional knowledge** |  |  |  |
| 2nd | 4 | **Sources and dissemination of traditional knowledge** |  |  |  |
| 5 | **Vedic Period** |  |  |  |
| 6 | **Vedas** |  |  |  |
| 3rd | 7 | **Upanishads** |  |  |  |
| 8 | **Yogsutras of Patanjali** |  |  |  |
| 9 | **Yogsutras of Patanjali** |  |  |  |
| 4th | 10 | **Post Vedic Period** |  |  |  |
| 11 | **Budhism** |  |  |  |
| 12 | **Janism** |  |  |  |
| 5th | 13 | **Indian Materialism** |  |  |  |
| 14 | **Charvak School of Thought** |  |  |  |
| 15 | Sufism |  |  |  |
| 6th | 16 | Sufi saints |  |  |  |
| 17 | Kabir |  |  |  |
| 18 | Nanak |  |  |  |
| 7th | 19 | Guru Jambheshwar ji Maharaj |  |  |  |
| 20 | Composite Culture of Indian sub-continent |  |  |  |
| 21 | Composite Culture of Indian sub-continent |  |  |  |
| 8th | 22 | Jyotirao Phule |  |  |  |
| 23 | Savitri Bai Phule |  |  |  |
| 24 | Savitri Bai Phule |  |  |  |
| 9th | 25 | Other 19th Century Social Refor Movements |  |  |  |
| 26 | India’s cultural heritage |  |  |  |
| 27 | **India’s Contribution to the world of knowledge** |  |  |  |
| 10th | 28 | **Astrology and Astronomy** |  |  |  |
| 29 | **Myths and Reality** |  |  |  |