Department of Computer Science & Engineering

Lesson Plan &Work-done Diary for AY: 2025-26, EVEN Semester

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| **Course with Code: Indian Knowledge Systems - BIKS609** | | | | **Faculty:** | | | **Semester & Section: 6th****A & B** | |
| **Class No.** | **Date planned (DD/MM)** | **Topics to be covered** | **TLP**  **Planned** | **Class No.** | **Date of Conduction (DD/MM)** | **Topics Covered** | **TLP**  **Executed** | **Remarks if any deviation** |
| **MODULE-1** | | | | | | | | |
| 1 |  | Introduction to the Course, Course objective, Course Outcome, Assessment and evaluation pattern | PPT | 1 |  |  |  |  |
| 2 |  | **Introduction to Indian Knowledge Systems (IKS):** Overview, Vedic Corpus | PPT | 2 |  |  |  |  |
| 3 |  | Philosophy, Character scope and importance | PPT | 3 |  |  |  |  |
| 4 |  | Traditional knowledge vis-a-vis indigenous knowledge, | PPT | 4 |  |  |  |  |
| 5 |  | Traditional knowledge vs. western knowledge | PPT | 5 |  |  |  |  |
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| **MODULE-2** | | | | | | | | |
| 1 |  | **Traditional Knowledge in Humanities and Sciences:** Lingistics, Number and  measurements | PPT | 1 |  |  |  |  |
| 2 |  | Mathematics, Chemistry, Physics | PPT | 2 |  |  |  |  |
| 3 |  | Art, Astronomy | PPT | 3 |  |  |  |  |
| 4 |  | Astrology, Crafts and Trade in India | PPT | 4 |  |  |  |  |
| 5 |  | Engineering and Technology | PPT | 5 |  |  |  |  |
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| **MODULE-3** | | | | | | | | |
| 1 |  | **Traditional Knowledge in Professional Domain:** Town planning and architecture- Construction | PPT | 1 |  |  |  |  |
| 2 |  | Health, wellness and Psychology | PPT | 2 |  |  |  |  |
| 3 |  | Medicine, Agriculture | PPT | 3 |  |  |  |  |
| 4 |  | Governance and public administration | PPT | 4 |  |  |  |  |
| 5 |  | United Nations Sustainable development goals | PPT | 5 |  |  |  |  |
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| **Sl. No.** | **Activity** | **Planned** | **Actual** | **Remarks** |
| **1** | Theory Classes | 15 |  |  |
| **2** | Assignments/ Quizzes/ Self-study | 3 |  |  |
| **3** | Tutorials/ Extra classes | 3 |  |  |
| **4** | Internal Assessments | 3 |  |  |
| **5** | ICT based Teaching  (% of usage in Curriculum) | 100 |  |  |
| **Planning** | | | **Execution** | |
| **Faculty Signature:** | | | **Faculty Signature:** | |
| **HoD Signature:** | | | **HoD Signature:** | |