

Semester	2	
Course	VAC	
Paper Code	V1IK250211T	
Paper Title	INDIAN KNOWLEDGE SYSYTEM	
No. of Credits	2	
Theory / Practical / Composite	Theory	
Minimum No. of preparatory hours per week a student has to devote	1	
Number of Modules	01	
Syllabus	1. Introduction to Indian Knowledge System 2. Introduction to ancient Indian Mathematics and Astronomy 3. Public Health and Medicine in ancient India 4. Ancient governance, public administration and economic life 5. Ancient society, art, theatre and culture 6. Natural resource management in ancient India	
Learning Outcomes	● <i>Demonstrate a broad understanding of Indian Knowledge Systems across disciplines such as philosophy, science, literature, and social science.</i> ● <i>Apply indigenous knowledge and practices to contemporary issues in sustainability, healthcare, environment, and technology</i>	
Reading/Reference Lists	1. B. Mahadevan, V.R. Bhat, and R.N. Nagendra Pavana, Introduction to Indian Knowledge System: Concepts and Applications, PHI Learning, 2022. 2. Kapil Kapoor and Avadhesh Kumar Singh, Indian Knowledge System, IAS, Shimla, DK Printworld, 2005. 3. Amit Jha, Traditional Knowledge System in India, Atlantic Publishers, 2023	
Evaluation	50 marks Attendance-2 marks Synopsis /abstract -13 marks Extended write up—35 marks	