

SEMESTER-II

Course Code: IKS-025

Course Title: Indian Knowledge System

Credit Points: 2

Course layout

WEEK	Unit & Title	Lesson No & Title
1	Unit1- History of Indian Knowledge System	Lesson No 1.1 Genesis of Bhartiya Knowledge System
		Lesson No: 1.2 History of IKS
2	Unit2- India's characteristic knowledge & India's epistemology	Lesson No. 2.1 IKS: Nature, Philosophy and Character
		Lesson No. 2.2 India's Epistemology
		Lesson No 2.3 Knowledge Frameworks & Classification
3	Unit3- Ancient Scriptures	Lesson No.3.1 Ancient Scriptures
4	Unit4- Ancient Education System	Lesson No 4.1 Ancient Education
		Lesson No 4.2 Educating Sciences
5	Unit5-Scientific approaches of IKS & Torch-bearers	Lesson No 5.1 Khagol Vijnana (Astronomy)
		Lesson No 5.2 Vastukala (Architecture)
		Lesson No 5.3 Ayurveda
		Lesson No 5.4 Krishi Vijnana (Agricultural) Practices
6	Unit6- Scientific approaches of IKS & Torch-bearers	Lesson No 6.1 Dhatu Vijnana (Metallurgy)
		Lesson No 6.2 Ganita: Mathematics in India
		Lesson No 6.3 Yuddha Vidhya (Military Sciences)
		Lesson No 6.4 Niyuddha Kala (Martial Arts)
		Lesson No 6.5 Environmental Sciences
7	Unit7- Literary Aspects of IKS & Torch-bearers.	Lesson No 7.1 Chandashastra (Prosody)
		Lesson No 7.2 Bhasa Va Vyakarana (Language and Grammar)
		Lesson No 7.3 Bharata's Natyashastra (Science of Drama, Dance and Music)
8	Unit8- Governance in IKS & Way Forward	Lesson No 8.1 Science of Consciousness in Ancient India (Cognitive Science)
		Lesson No 8.2 Anviksiki (Logic and Disputation)
		Lesson No 8.3 Governance & Public Administration
		Lesson No 8.4 IKS way forward