

NEP - Semester End Examination – October 2025

Program: F.Y.BSc.DS (Sem I) **Course:** Indian Knowledge System

Program Code: UGDS03 **Course Code:** NUIK101

Duration: 1 Hour

Max. Marks: 30

Instructions:

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Draw neat diagrams wherever necessary.

Q. 1	Attempt the following	[10]	Course Outcome	Knowledge Level
(a)	Choose the correct alternative.		CO1	L1 – L3
	I) Which ancient port was famous for trade in ancient India?			
	a. Nalanda			
	b. Takshashila			
	c. Lothal			
	d. Ajanta			
	II) Which element of yoga focuses on mental calmness and awareness?			
	a. Asana			
	b. Dhyana			
	c. Yama			
	d. Niyama			
	III) Which ancient Indian system focuses on health, wellness and natural healing?			
	a. Astrology			
	b. Ayurveda			
	c. Vastu			
	d. Yoga			
	IV) What is Tulsi commonly used for in Indian households?			
	a. Decoration			
	b. Cooking oil			
	c. Herbal medicine			
	d. Cleaning			
	V) The concept of zero and the decimal system in astronomy and mathematics was developed by			
	a. Euclid			
	b. Newton			
	c. Bhaskaracharya			
	d. Aryabhata			

	(b) Explain the following concepts			CO1	L1 – L3
	I)	Traditions			
	II)	Dinacharya			
	III)	Tithi & Muhurat			
	IV)	Sustainable Living			
	V)	Digital Banking			
Q. 2	Attempt any TWO of the following		[10]	Course Outcome	Knowledge Level
	(a)	Design and propose a sustainable lifestyle model for a college campus by integrating Indian traditional practices.		CO3	L6
	(b)	Define Indian Knowledge System & Illustrate its key features.		CO1	L2
	(c)	State the merits & demerits of Macaulay's Education Policy.		CO2	L4
Q. 3	Attempt any TWO of the following.		[10]	Course Outcome	Knowledge Level
	(a)	Describe the basic principles of Ayurveda.		CO1	L2
	(b)	Explain the concept of Arthashastra and elaborate on its key principles.		CO1	L4
	(c)	Discuss ancient Indian sports and propose strategies for their revival to promote fitness and cultural awareness.		CO3	L6

-- X -- X --