PRN:	

Course Code :	U01IK001

First Year **B. Tech** End Semester Examination Winter 2024 000063

Indian Science Engineering & Technology (Past, Present & Future)

Day and Date: Wed 11 DEC 2024

Time : 10:30AM To 12:30PM

Max Marks: **35**

Duration: **02** hrs

Instructions:

1. All questions are compulsory.
2. Figures to the right indicate full marks.

			Marks	Bloom's Level	CO
Q.1		**Attempt the following Question.**			
	a)	Explain the theory of gravity proposed by Bhaskaracharya in Siddhant Shiromani.	7	1	1
Q.2		**Attempt the following Question.**			
	a)	Explain traditional agricultural practices in India.	7	2	1
		OR			
	b)	Explain Yashodhara Bhatta process of distillation.	7	3	2
Q.3		**Attempt the following Question.**			
	a)	Explain Suvarna (Gold) & its types in Ancient India.	7	1	3
		OR			
	b)	Explain in detail temple style architecture in Ancient India.	7	2	3
Q.4		**Attempt the following Question.**			
	a)	Explain types of land in ancient India.	7	1	4
		OR			
	b)	Explain animal husbandry in Ancient India.	7	3	4
Q.5		**Attempt the following Question.**			
	a)	Explain Astang Yoga in detail.	7	3	5
		OR			
	c)	Explain the concept of Tridosha & Triguna in detail..	7	3	5

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