

Satyug Darshan Institute of Engineering & Technology, Faridabad

Department of

Academic year 2025-26

Programme: BCA (GEN & DS)	Year & Semester:-1st Year and 1st sem
Course Name: Indian knowledge system	Course Code: VAC-104-V
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Unit I

Short answer questions

Q.No.	Question	KL
1	Mention two key contribution of ancient india to arithmetic and geometry.	
2	Give the major streams of knowledge in ancient India.	
3	Shushruta contribute in knowledge system in which way and also gives a brief introduction for shushruta.	
4	Explain the word Ayurveda.	
5	Underline the contribution of Vahamihir.	

Long answer questions

Q.N.	Question	KL
1	Propose a modern lifestyle plan based on Dinacharya (daily routine) from Ayurveda.	
2	Draft a syllabus module that integrates Vedic Mathematics into standard school algebra.	
3	Formulate a community project using IKS for "Zero Hunger" (SDG 2).	
4	Develop a dialogue between an ancient Indian philosopher and a modern environmentalist.	
5	Design a sustainable urban housing model using Vastu Shastra principles.	

Unit II

Short answer questions

Q.N.	Question	KL
1	Explain the word Ashtanga Yoga.	
2	Elaborate the theory of emotions in terms of indian knowledge system.	
3	Give few words for Panini's contribution to linguistics.	
4	Explain Vakyashahstra in brief.	
5	Underline the importance of Rasa Sidhanta in IKS.	

Long answer questions

Q.N.	Question	KL
1	Describe the major philosophical systems of india and analyzze the fundamental principles embedded in them.	
2	Briefly analyze the Panini's contribution to linguistics and its influence on grammar.3	
3	Develop a dialogue between an ancient Indian philosopher and a modern environmentalist.	
4	Design a sustainable urban housing model using Vastu Shastra principles.	

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5	Elobrate on RASA sidhanta of Natyashashtra.	
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Unit III

Short answer questions

Q.No.	Question	KL
1	Who was Vishnu gupta and what was his contribution.	
2	Give the major streams of knowledge in ancient India.	
3	Shushruta contribute in knowledge system in which way and also gives a brief introduction for shushruta.	
4	Highlight the contribution of Vedic system of arithmetic computation.	
5	Underline the contribution of anyone of Indian Mathematician.	

Long answer questions

Q.N.	Question	KL
1	Compare Allopathy and Ayurveda in terms of Diagnostics and treatment.	
2	Explain the concept of eight limbs of Ashtanga yoga.	
3	Discuss the Psychological and spiritual significance of eight limbs.	
4	Highlight the importance of Yoga in life and also give names of few yega methods.	
5	Enlist the types of Yoga focussed by Patanjali.	
6	Describe the classification and importance of Yoga with the help of IKS.	

Unit IV

Short answer questions

Q.No.	Question	KL
1	Mention the importance of Ayurveda and how it is related to Vedas.	
2	Describe the contribution of Patanjali in Ayurveda.	
3	Enlist any five methods of Yoga.	
4	Highlight the Agashtya and kanad in Yoda.	
5	Give few importance of Yoga in daily life.	

Long answer questions

Q.N.	Question	KL
1	Compare Allopathy and Ayurveda in terms of Diagnostics and treatment.	

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2	Explain the concept of eight limbs of Ashtanga yoga.	
3	Discuss the Psychological and spiritual significance of eight limbs.	
4	Highlight the importance of Yoga in life and also give names of few yega methods.	
5	Enlist the types of Yoga focussed by Patanjali.	
6	Describe the classification and importance of Yoga with the help of IKS.	

Unit V

Short answer questions

Q.No.	Question	KL
1	Mention two key contribution of ancient india to arithmetic and geometry.	
2	Give the major streams of knowledge in ancient India.	
3	Shushruta contribute in knowledge system in which way and also gives a brief introduction for shushruta.	
4	Enlist the methods of measurement system in Vashtushashtra.	
5	Underline the contribution of Vahamihir.	

Long answer questions

Q.N.	Question	KL
1	Compare Allopathy and Ayurveda in terms of Diagnostics and treatment.	
2	Explain the concept of eight limbs of Ashtanga yoga.	
3	Discuss the Psychological and spiritual significance of eight limbs.	
4	Highlight the importance of Yoga in life and also give names of few yega methods.	
5	Enlist the types of Yoga focussed by Patanjali.	
6	Describe the classification and importance of Yoga with the help of IKS.	