

2025

M.Sc. 1st Semester Examination

HUMAN PHYSIOLOGY

Paper : PHYO407VC

[Indian Knowledge System (IKS)]

Full Marks : 25

Time : One Hour

The figures in the margin indicate full marks.

*Candidates are required to give their answers
in their own words as far as practicable.*

Group - A

Answer any *two* questions : $2 \times 2 = 4$

1. What is meant by the word "Veda"? What are the components of each type of Veda? 1+1
2. What is Guru-Shishya Parampara in the Indian Knowledge System (IKS)? 2
3. What is the Anubandha Chatusthaya? 2
4. Give examples of some Ayurvedic drugs for arthritis treatment. 2

P.T.O.

(2)

Group - B

Answer any *two* questions : $4 \times 2 = 8$

5. Write a note on the Rig-Veda. Mention the importance of Atharva-Veda Samhita. 2+2
6. Briefly discuss the six systems of Indian Philosophy in the light of "DARSHANAS". 4
7. Write briefly the celestial coordinate systems of ancient Indian astronomy. 4
8. Discuss how the Sustainable Development Goals can be achieved by Indian Knowledge System. 4

Group - C

Answer any *one* question : $8 \times 1 = 8$

9. Define Ayurveda. What are meant by 'Kaumarbhritya' and 'Rasayana'? Briefly describe the Key Pramanas in Indian Knowledge System (IKS). 1+3+4
10. How can the Indian Knowledge System help modern healthcare? Discuss on the ancient Indian numeral system. 4+4

Internal Assessment : 5 marks
