

Anjuman Islam Janjira Degree College of Science
Murud-Janjira, Raigad-402401
Affiliated to University of Mumbai

Class: -F.Y.B.Sc G.S	Subject: - Indian Knowledge System (IKS)
Semester:- I Additional Exam	Course code: -
Exam Event:- (FH) Summer 2026	Marks: -30
Date: - 20-02-2026	Duration: - 01 Hours

- N.B. –**
- 1 – All questions are compulsory.
 - 2 – All questions have an internal choice.
 - 3 – Figures to the right indicate full marks.



Q.1 Attempt (any Two) Question Out of Five

06

- A. Explain the need of revisiting Ancient Indian tradition?
- B. Discuss About Vedic Agriculture System.
- C. What is the significance of IKS in Indian culture and history?
- D. Discuss the Scope of IKS With development from earliest time to 18th century CE.
- E. Write a short note on Mathematics and its branches.

Q.2 Attempt (any Three) Question Out of Six

12

- A. What is IKS state the characteristic of Indian Knowledge system?
- B. How can IKS be integrated into modern education system to enhance learning experience?
- C. State and explain the benefit of Ayurveda to human being
- D. Enumerate the key aspect of Indian Alchemy
- E. Write a note Yoga and well being
- F. Explain the factors that helped Indian become most favored nation for trade and commerce.

Q.3 Attempt (any Three) Question Out of Six

12

- A. What were the primary roles and functions of ancient universities in IKS, and how did they differ from modern educational institutions?
- B. How did taxation support governance, religion institute, and public infrastructure
- C. State and explain the benefit of ayurveda to human being
- D. Describe the meaning and Key aspect of logic.
- E. How did the Mauryan Empire contribute to the development of banking system
- F. Explain the brief description about Water management system at Canheri cave.