



QP CODE: 21000767



Reg No : .....

Name : .....

**M A DEGREE (CSS) EXAMINATION, JULY 2021**

**Fourth Semester**

Faculty of Social Sciences

M A HISTORY

**Elective - HY800402 - KNOWLEDGE SYSTEMS IN PRE-MODERN INDIA**

2019 Admission Onwards

0FEBEA6C

Time: 3 Hours

Weightage: 30

**Part A (Short Answer Questions)**

Answer any **eight** questions.

Weight **1** each.

1. Harappan Drainage system
2. Coiled strips of clay
3. Black and red ware pottery
4. Give a brief note on *Ashtadhyayani*.
5. Manava Sulba Sutra
6. Yuktibhasha
7. Vagbhada
8. Manushyalaya Chandrika
9. Sun worship
10. Herman Gundert

(8×1=8 weightage)





### Part B (Short Essay/Problems)

Answer any **six** questions.

Weight 2 each.

11. Write about the stamp and seal cutting in Ancient India.
12. Write a note on the evolution of the Brahmi Script.
13. Give the details of the judicial system put forward by the Arthashastra.
14. Write a brief note on *Hetu vidya* and *Sunya vada*.
15. Critically analyse the heliocentric theory in ancient Indian astronomy.
16. Give a brief account on Amara kosha's contributions to Sanskrit grammar.
17. Write on the navigation systems mentioned by Indian epic literature.
18. Connect the synthesis between Hindu and Arabic astronomy.

(6×2=12 weightage)

### Part C (Essay Type Questions)

Answer any **two** questions.

Weight 5 each.

19. Evaluate the development of technology in the Harappan period with reference to pottery and other materials.
20. Critically evaluate the quintessence of the six systems of Indian philosophy with special emphasis on *Nyaya*.
21. Explain the western impact on Indian astronomy with special reference to *Panchasiddhanta*.
22. "The foreign invasions during the medieval period were a setback to the traditional learning systems of India". Critically analyze the statement.

(2×5=10 weightage)

