



QP CODE: 25024463

Reg No	•	***************************************
Name		

MA DEGREE (CSS) EXAMINATION, APRIL 2025

Fourth Semester

M A HISTORY

ELECTIVE - HY800402 - KNOWLEDGE SYSTEMS IN PRE-MODERN INDIA

2019 ADMISSION ONWARDS

C503025E

Time: 3 Hours

Weightage: 30

Part A (Short Answer Questions)

Answer any **eight** questions. Weight **1** each.

- Polychrome harappan ceramics.
- 2. Mehrgarh culture .
- 3. Glass making in early historic period .
- 4. Write on the fundamentals of Vedic geometry.
- 5. Arthasastra and Maurya state .
- Samrat yantra.
- 7. Bhuvargadikhanda.
- 8. Abhinaya Darpana.
- 9. Hijri Era .
- 10. Mahendra Suri.

(8×1=8 weightage)

8

Part B (Short Essay/Problems)

Answer any six questions.

Weight 2 each.

11. Do you consider the Harappans as more scientific than their contemporary successors?



- 12. How does Brahmi Script different from other contemporary scripts?
- 13. 'Vedanta is the base of in Indian philosophy'-Explain the statement.
- 14. Examine the political and meterial reasons for the devolepment of Pali language an literature.
- 15 Give an account on kerala's contribution to Indian mathematics.
- 16. Wrtie a note on the contributions to Salyatantra in Ayurveda.
- 17. Describe the typical features of the Rahmani system of navigation.
- 18. "The colonizer's used the translation works to justify the inherent superiority of the colonizer's culture and also to substantiate their "civilizing mission."

(6×2=12 weightage)

Part C (Essay Type Questions)

Answer any **two** questions.

Weight **5** each.

- Historicize the significance of megalithic cultures of peninsular India with special emphasis on the advancement of iron technology.
- 20. Illustrate Vedangas literature and explain their influence on Indian thought and knowledge systems.
- 21. Give a brief description on the contributions of Charaka, Susrutha and Bhela in the field of Ayurveda
- *Tipu Sultan and Hyder Ali are the pioneers of solid fuel rocket technology or missiles for military use."

 Evaluate the statement on the basis of the developments in the field of chemical technologies.

(2×5=10 weightage)