

**2020**  
**M.A. 4<sup>th</sup> Semester Examination**  
**History**  
**Paper – HIS - 401**

**Full Marks – 50**

**Time – 2 hours**

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

**Answer any one question**

1. What are the main aspects of George Basalla's 'Diffusionist model' of spread of Western science?
2. Discuss the origin and growth of the scientific institutions in colonial Bengal.
3. Assess the survey programmes undertaken during the colonial period in India.
4. Discuss the role of European traders and missionaries in the development of modern science in India.
5. Was the colonial initiative in public health guided by imperialist interests ?
6. Compare National science with Colonial science in Indian History.
7. Throw light on the origin and growth of Calcutta Medical College.
8. Discuss the scientific thought of P.C Roy. How far did his thought and works reflect the spread of nationalism?
9. Discuss the major forces behind the growth of modern engineering education in India with special reference to Bengal Engineering College.
10. What was the perception regarding the prevention of small pox during the colonial era? Assess the Indian response to western medicine in this regard.
11. Throw light on the works of the any two female practitioners of Western medicine in colonial India.
12. Write an essay on Ayurvedic movement which took place in colonial Bengal.

[Internal assessment 10 marks]