



LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

B.A. DEGREE EXAMINATION – HISTORY

FIFTH SEMESTER – NOVEMBER 2014

HT 5401 - HIST. OF SCIENCE & TECHNOLOGY

Date : 10/11/2014

Dept. No.

Max. : 100 Marks

Time : 09:00-12:00

PART – A

Answer any TEN of the following in NOT EXCEEDING TEN LINES each: (10X2=20 marks)

1. Dhanvantri
2. *Apastamba*
3. *Unani*
4. Junks
5. Thomas Oldhan
6. Thana
7. MahendraLalSircar
8. BARC
9. Green Revolution
10. Reserve Forest
11. Plastics
12. Rain Water Harvesting

PART – B

Answer any FOUR of the following questions in NOT EXCEEDING ONE page each: (4x10=40 marks)

13. Account for the contributions of Sushruta and Charaka.
14. Write a note on Arts and Crafts in ancient India.
15. Brief the state of military technology of the Medieval India.
16. Write a note on the works of William Jones.
17. What were the results of the Green Revolution?
18. Highlight the issues of Solid Waste Pollution.

PART – C

Answer any TWO of the following questions in NOT EXCEEDING FOUR pages each: (2x20=40 marks)

19. Trace the development of mathematics and astronomy in ancient India.
20. Examine the impediments to the development of science in medieval India.
21. Enumerate the contribution of the British to the growth of Science and Technology in Modern India.
22. Discuss the importance of the protection of environment.
