LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600 034



B.A. DEGREE EXAMINATION – **HISTORY**

FIFTH SEMESTER - NOVEMBER 2017

HT 5401 - HISTORY OF SCIENCE AND TECHNOLOGY

Date: 13-11-2017	Dept. No.	Max. : 100 Marks
Time: 09:00-12:00	l	1

PART- A (10 X 2= 20 MARKS)

Answer any TEN of the following in NOT EXCEEDING FIVE lines each:

- 1. Neolithic tools
- 2. Aryabhatta
- 3. Museum
- 4. Geological Survey of India
- 5. P.C. Ray
- 6. BARC
- 7. Rockefeller Foundation
- 8. Pesticides
- 9. Pollution
- 10. Global Warming
- 11. Tamilnadu Science Forum
- 12. Geographic Information System

PART- B (4 X 10= 40 MARKS)

Answer any FOUR of the following questions in NOT EXCEEDING ONE page each:

- 13. Write a note on the Agricultural Revolution.
- 14. Give an account of the Meteorological Department.
- 15. Write a note on CLRI.
- 16. Explain the aims and activities of People's Science Movement.
- 17. Point out the impact of science on people.
- 18. Illustrate the nature and human interface.

PART- C (2 X 20= 40 MARKS)

Answer any TWO of the following questions in NOT EXCEEDING FOUR pages each:

- 19. Discuss the legacy of Indian Science.
- 20. Examine the colonial policy towards the development of science and technology in India.
- 21. Write an essay on Green Revolution.
- 22. What are the challenges of conservation and management of environment?
