

LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034



B.A. DEGREE EXAMINATION – HISTORY

FIFTH SEMESTER – APRIL 2013

HT 5401 - HIST. OF SCIENCE & TECHNOLOGY

Date : 08/05/2013

Dept. No.

Max. : 100 Marks

Time : 1:00 - 4:00

PART – A

Answer any TEN of the following not less than FIVE LINES each:

(10 x 2 = 20)

- 1) Arabic Numerals
- 2) Sri Dhara
- 3) Danvantri
- 4) Water Frame
- 5) Crop Rotation
- 6) Meteorological
- 7) Pasteur Institute
- 8) Prafulla Chandra Ray
- 9) Rockefeller Foundation
- 10) Rain Water Harvesting
- 11) Plastic
- 12) Kalpakkam

PART – B

Answer any FOUR of the following in a PAGE each:

(4 x 10 = 40)

- 13) Give an account of the proficiency of the ancient Indians in metallurgy.
- 14) Highlight the importance of the Asiatic Society of Bengal.
- 15) Write a note on the Agricultural Revolution.
- 16) Brief the British policy towards transport and communication
- 17) State the significance of Arivoli Iyakkam.
- 18) Explain the kinds of Pollution

PART – C

Answer any TWO of the following in a FOUR PAGES each:

(2 x 20 = 40)

- 19) Discuss the contributions of the ancient Indians to astronomy and medicine.
- 20) Enumerate the features and the results of the Industrial Revolution.
- 21) Review the programme of India's Green Revolution.
- 22) Write an essay on 'Environmental Protection.'
