(Pages : 2) **B – 3602**

Reg. No. : .....

Name : .....

Third Semester B.A. Degree Examination, December 2016
First Degree Programme Under CBCSS
HISTORY
Foundation Course – II
HY 1321 : Informatics
(2013 Admission Onwards)

Time : 3 Hours Max. Marks : 80

Instruction : *Answers can be written either in* ***Malayalam*** *or* ***English****.*

PART – A

Answer **all** questions in **one** word or in **one** or **two** sentences. **Each** question carries **1** mark.

1. INFLIBNET.
2. Printer.
3. Free software.
4. E waste.
5. Windows.
6. MACINTOSH.
7. EDUSAT.
8. Power point.
9. Viruses.
10. LAN.

(10×1=10 Marks)

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PART – B

Answer **any eight** of the following in **one** paragraph **each**. **Each** question carries **2** marks.

11. MS Office Excel Worksheet.
12. Application software.
13. Internet.
14. Software piracy.

15. BRNET.
16. E journals.
17. Computer Hardware.
18. Green computing.
19. Online activism.
20. Wide area networks.
21. Email.
22. E Governance.

(8×2=16 Ma

PART – C

Answer **any six** in **not** more than **120** words. **Each** carries **4** marks.

23. Write a note on major operating systems.
24. Discuss different types of viruses.
25. Write a note on input and output devices on computer.
26. Discuss the influence of IT in the field of communication, transport and visual media.
27. Write a note on basic concept of IPR and Patent.
28. Write a note on Indian Information Technology Act, 2000.
29. Write a note on cyber class rooms and e learning in India.
30. Write a note on critical evaluation of digital sources.
31. Write a note on free software movement.

(6×4=24 Ma

PART – D

Answer **any two** of the following. **Each** question carries **15** marks.

32. Write an essay on different types of computer networks.
33. Write an essay on cyber crimes.
34. Write an essay on the guidelines for proper use of computers.
35. Write an essay on academic library networks and web sites. (2×15=30 Ma

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