

THIRD SEMESTER B.A. DEGREE EXAMINATION, NOVEMBER 2014

(UG-CCSS)

History—Core Course

HY 3B 03/HD 3B 03—INFORMATICS AND HISTORY

Time : Three Hours

Maximum : 30 Weightage

I. Objective type questions. Answer *all* questions. Each question carries $\frac{1}{4}$ weightage :

Name the following :-

1 Which one among the following is not a peripheral device ?

- (a) Monitor. (b) Printer.
(c) Keyboard. (d) Software.

2 Which one among the following is considered the "brains" of the computer ?

- (a) ROM. (b) RAM.
(c) CPU. (d) Motherboard.

3 The man who championed the cause of open source software system :

- (a) Richard Stallman. (b) Bill Gates.
(c) T.J. Watson. (d) John Mauchly.

4 The standard language for communication on the Internet :

- (a) Latin. (b) French.
(c) English. (d) German.

Fill up the blanks :

5 A set of connected cells makes up _____ network.

- (a) Dial up. (b) Internet.
(c) Cellular. (d) Cable.

_____ is an example of search engine.

- (a) Windows. (b) Linux.
(c) MS Word. (d) Google.

7 Windows XP is a _____ system.

- (a) Hardware. (b) Spyware.
(c) Adware. _____ (d) Operating.

8 In DOS, drives are referred to by identifying _____

- (a) Letters. (b) Numerals.
- (c) Signs. (d) Dots.

Match the following :-

- | | |
|--------------|--------------|
| 9 Hotspots | — Windows. |
| 10 Microsoft | — WiFi. |
| 11 Broadband | — Satellite. |
| 12 EDUSAT | — Internet. |

(12 x $\frac{1}{4}$ = 3 weightage)

II. Short Answer Questions. Answer *all* nine questions. Each question carries 1 weightage :

- | | |
|--|-------------------|
| 13 Informatics. | 14 Software. |
| 15 Digital divide. | 16 Input devices. |
| 17 Intellectual Property Rights (IPR). | 18 GSM. |
| 19 Patent. | 20 Windows. |
| 21 Google Earth. | |

(9 x 1 = 9 weightage)

III. Short Essay Questions. Answer any *five* questions. Each question carries 2 weightage :

- 22 Point out the best guidelines for proper use of computers.
- 23 How did the internet revolutionise the communication system ?
- 24 What is software piracy and how can it be avoided ?
- 25 Describe the pros and cons of social networking.
- 26 Point out the health hazards of a cellular phone.
- 27 What is ISDN ?
- 28 How far INFLIBNET is student friendly ?

(5 x 2 = 10 weightage)

IV. Essay Questions. Answer any *two* questions. Each question carries 4 weightage :

- 29 Explain the role of ICT for education in the knowledge society.
- 30 Assess the social impact of the Internet.
- 31 Describe the contributions of Academic Websites to research in history.

(2 x 4 = 8 weightage)