THIRD SEMESTER B.A. DEGREE EXAMINATION, NOVEMBER 2015

(CUCBCSS–UG)

Core Course—History

HIS 3B 03/HYD 3B 04—INFORMATICS AND HISTORY

Time : Three Hours   Maximum 80 Marks

Section A

I. Choose correct answer from the brackets :

1 Which one of the following is not a computer peripheral ?

    (a) Scanner.   (b) Printer.

    (c) UPS.   (d) Microphone.

2 An electronic image sensor is found in :

    (a) Loudspeaker.   (b) Digital Camera.

    (c) UPS   (d) CPU.

3 Joystick is used for :

    (a) Music.   (b) Drama.

    (c) Dance.   (d) Game.

4 Which one of the following is a type of printer ?

    (a) Inkjet.   (b) Dotmas.

    (c) Plotter.   (d) Thermal.

(4 x ½ = 2 marks)

IL Fill in the blanks :

5 The full form of CAD is

6 Google, Yahoo, AltaVista and Lycos-index are examples of

7 The popular collaborative online encyclopedia that uses wiki technology is _____

8   _____ is a device that modulates the digital signals to analog signals and also demodulates the signals.

(4 x ½ = 2 marks)

Turn over

III. Match the following :-

9	Copyright	— Pointing device.
10	PARAM	Intellectual Property Rights.
11	Optical Mouse	Broad band.
12	DSL	Super Computer.

(4 $\frac{1}{2}$ = 2 mar

Section B (Short Answers)

Answer any **seven** *of the following in not more than* 50 *words each.*
Each question carries 2 *marks.*

13 Dial up internet.   **14 BRNET.**

15 ATM.   16 Information Technology.

17 Super Computers.   18 Hardware.

19 Local Area Network.   20 Laptop.

21 Printers.

(7 x 2 = 14 mark

Section C (Short Essays)

Answer any **five** *of the following in not more than* **150** *words each.*
Each question carries 6 *marks.*

22 Explain the importance of wireless technology.

23 Evaluate Operating System.

24 Evaluate the significance of Mobile Phone Technology.

25 Write a note on INFLIBNET.

26 Analyse the problem of cyber crime.

27 Explain the guidelines for the proper use of computers.

28 Differentiate between software and hardware.

(5 x 6 =.30 marks)

Section D (Essays)

Answer any **two** *of the following in not more than* 350 *words each.*
Each question carries 15 *marks.*

29 Evaluate the historical overview of computers.

30 Examine the significance of various internet connections.

31 Differentiate between Software and Hardware with suitable examples.

32 Examine the importance of Information Technology.

(2 x 15 = 30 marks)