



Reg. No. :

Name :

III Semester B.A. Degree Examination, November 2010
FUNCTIONAL ENGLISH (Core)
(Course No. 3) 3B03 FNG : Informatics

Time : 3 Hours

Max. Weightage : 30

I. Answer **all** the questions in the **four** bunches choosing answer from the options given against **each** : (4×1=4)

- 1) i) Charles Babbage invented
 - a) Eniac
 - b) Difference engine
 - c) Electronic computer
 - d) Punched card
 - ii) Check the odd one out
 - a) Internet
 - b) Linux
 - c) Unix
 - d) Windows
 - iii) What is the full form of www ?
 - a) World wide word
 - b) World wide web
 - c) Word widening works
 - d) Words wide spiderman web
 - iv) Which one of the following statements is true ?
 - a) Mini computer works faster than microcomputer
 - b) Microcomputer works faster than mini computer
 - c) Speed of the both computer is same
 - d) Speed can not be compared
- 2) i) Which super computer is developed by the Indian scientists ?
 - a) Param
 - b) Super 301
 - c) Compaq Presario
 - d) Cray ymp

P.T.O.



- ii) What is the control unit function in the CPU ?
- a) To transfer data to primary storage
 - b) To store program instructions
 - c) To perform logic function
 - d) To decode program instruction
- iii) IC chip used in computers are usually made of
- a) lead
 - b) silicon
 - c) chromium
 - d) gold
- iv) Magnetic disk medium known as
- a) serial access
 - b) direct access
 - c) sequential access
 - d) sequential and rotational access
- 3) i) What do you use to create a chart ?
- a) Pie wizard
 - b) Excel wizard
 - c) Data wizard
 - d) Chart wizard
- ii) The background of any word document
- a) is always white colour
 - b) is the colour you preset under the options menu
 - c) is always the same for the entire document
 - d) can have any colour you choose
- iii) Which of the following is not an example of operating system ?
- a) Windows 98
 - b) BSD UNIX
 - c) Microsoft office xp
 - d) Red hat linux
- iv) What is JVM ?
- a) Jumber Verbose Mechanics
 - b) A port of IIS
 - c) Java Virtual Machine
 - d) .net framework



4) i) Which one of the following is not a computer language ?

- a) Basic
- b) Cobol
- c) Lotus
- d) Fortran

ii) Man is a

- a) Cost
- b) Company
- c) Network
- d) Country

iii) Which of these is the first web based e-mail service ?

- a) Gmail
- b) Yahoo mail
- c) Hot mail
- d) Rediff mail

iv) Which of the following is not a database ?

- a) Oracle
- b) Ajax
- c) Mysql
- d) Sql server

II. Answer **any four in one** or **two** sentence :

(4×1=4)

- 5) Explain different types of computers.
- 6) What is Bluetooth ? What are its key features ?
- 7) What is cryptography ?
- 8) Explain Blogs.
- 9) What is Net Banking ?
- 10) Define journal and professional magazine.

III. Answer **any five** in a paragraph of **80** words :

(5×2=10)

- 11) Explain mainframe computer.
- 12) Difference between IDE and SATA.
- 13) Explain quick time virtual reality.
- 14) Define the file format *.jpg and *.doc.
- 15) Define HTML.
- 16) Define virtual university.
- 17) What is localization ?



IV. Attempt **any three** of the following in **200** words :

(3×4=12)

18) Describe the history and different generation of computers.

OR

Explain different input output peripherals of a computer.

19) Explain open source software and software licenses.

OR

Describe the application of Photoshop GIMP and Spread Sheet.

20) What is networking ? Explain different types of networks.

OR

Explain net banking and security issues.
