



Reg. No. :

Name :

III Semester B.A./B.Sc./B.Com./B.B.A./B.B.A. T.T.M./B.B.M./B.C.A./B.S.W.
Degree (CCSS – Reg./Supple.) Examination, November 2011
CORE COURSE IN FUNCTIONAL ENGLISH
3 B03 FNG – Informatics

Time: 3 Hours

Max. Weightage : 30

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

- 1) i) Select odd one out
 - a) Interpreter
 - b) Operating system
 - c) Compiler
 - d) Assembler
- ii) By default your documents print in _____ Mode.
 - a) Landscape
 - b) Portrait
 - c) Page setup
 - d) Print view
- iii) ATM means
 - a) Any Time Marketing
 - b) Any Time Money
 - c) Any Time Machine
 - d) Automatic Teller Machine
- iv) ROM is composed of
 - a) Magnetic cores
 - b) Microprocessor
 - c) Photo Electric Cells
 - d) Floppy disks
- 2) i) One Kilobyte is equal to
 - a) 1000 Bytes
 - b) 1024 Bytes
 - c) 100 Bytes
 - d) 1023 Bytes
- ii) First generation computer system used
 - a) Transistors
 - b) Vacuum Tubes
 - c) Magnetic Cores
 - d) Silicon Chips
- iii) What are the two broad categories of softwares ?
 - a) MS Word and spread Sheet
 - b) Transaction and application
 - c) Microsoft and MAC OS
 - d) System and application



- iv) Who owns the internet ?
- a) Internet Engineering Task Force
 - b) ICANN
 - c) Internet Architecture Board
 - d) No one owns it
- 3) i) What displays the content of the active cell in Excel ?
- a) Name box
 - b) Row headings
 - c) Formula bar
 - d) Task pane
- ii) What does HTTP stand for ?
- a) Hyper Text Transfer Protocol
 - b) Hyper Text Transfer Plotter
 - c) Head Tail Transfer Plot
 - d) Head Tail Transfer Protocol
- iii) In computers what is the smallest and basic unit of information storage
- a) Bit
 - b) Byte
 - c) Newton
 - d) Megabyte
- iv) Which company is nicknamed "Big Blue" ?
- a) TCS
 - b) IBM
 - c) Microsoft
 - d) Satyam
- 4) i) Which of the following is not a computer language ?
- a) Basic
 - b) Cobol
 - c) Lotus
 - d) Fortran
- ii) Which of these is a correct format of IP Address ?
- a) 192.168.1.1
 - b) 192.168.111.1111
 - c) 192.168.900.1
 - d) 192.900.168.1
- iii) Which of the following is not a web server ?
- a) Apache
 - b) IIS
 - c) Jigsaw
 - d) Zaob
- iv) How many layers are described in a networking ?
- a) 10
 - b) 6
 - c) 7
 - d) 8

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

(4×1=4)

- 5) Distinguish between first generation computers and second generation computers.
- 6) Explain IEEE fire wire.



- 7) Explain OCR tools.
- 8) Define software license.
- 9) What is phishing ?
- 10) Distinguish between journal and professional magazines.

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

(5×2=10)

- 11) Distinguish between Laptop and Palmtop.
- 12) Comparison between CRT and LCD Monitors.
- 13) Define modems and its applications.
- 14) Explain the software dream weaver.
- 15) Define virtual university.
- 16) Define blogs.
- 17) Explain netbanking.

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

(3×4=12)

- 18) i) Define different types of Networks.

OR

- ii) Explain different types of Printers.

- 19) i) Draw the block diagram of computer and explain it.

OR

- ii) What is internet ? Explain the merits and demerits of it.

- 20) i) What is Linux ? Describe the free software movement.

OR

- ii) What is localization ? Explain different software tools for typing local languages.
-