M 11101

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 ENGLISH
3 B03 ENG : Informatics for English Language and Literature

Time: 3 Hours   Max. Weightage : 30

I. Attempt **any two** of the following in **200** words :   **(Weightage : 2×4=8)**

    1) Different types of computers.

    2) Computers of the fourth and fifth generations.

    3) LINUX.

    4) Knowledge resources on the net.

II. Attempt **any four** of the following in **60** words **each** :   **(Weightage : 4×2=8)**

    5) First Generation computers

    6) Significance of Information Technology

    7) Output devices

    8) Bluetooth

    9) Operating systems

    10) Free software

    11) Networking.

III. Attempt **any ten** of the following in **one** or **two** sentences **each** :   **(Weightage : 10×1=10)**

    12) What is Informatics ?

    13) What is the Internet ?

    14) What is a modem ?

    15) What are the two components of the CPU ?

    16) What is a transistor in computers ?

P.T.O.

17) What is Moore's Law ?

18) What is a motherboard ?

19) What is the function of the 'Backspace key' on a keyboard ?

20) What is meant by 'booting' ?

21) What is common to MS Excel and OOo – Calc ?

22) What is Cryptography ?

23) What was the significance of ARPANET ?

24) What is a browser ?

IV. Answer the **four** bunches of questions : (Weightage : 4×1=4)

A) 25) Third Generation computers used

    a) Germanium transistors   b) Microchips

    c) Silicon transistors   d) None of the above

26) _____ is an Indian initiative to meet the need of rural population of developing countries.

    a) Simputer   b) iPod

    c) e – reader   d) None of the above

27) Apple PC's are also known as

    a) Apple Macintosh   b) Apple i Pod

    c) Apple Tablet   d) None of the above

28) Which of the following applications allows person-to-person communication

    a) GPRS   b) TCP /IP

    c) IETF   d) VoIP

B) 29) Pick the odd one out

    a) Mouse   b) Scanner

    c) Printer   d) Keyboard

30) a) Laptop   b) Netbook

    c) Nettop   d) Linux

31) a) FORTRAN   b) COBOL

    c) ALGOL   d) UNIVAC

32) a) Keyboard   b) Mouse
    c) Trackball   d) Touchpad

C) 33) Impress is a _____ program.
    a) Spreadsheet   b) Presentation
    c) Graphics editing   d) None of the above

34) Which of these is an Impact printer ?
    a) Laser printer   b) LED printer
    c) Dot-matrix printer   d) Ink jet printer

35) MICR, OMR and OCR are types of
    a) Scanners   b) Printers
    c) Hard disks   d) Keyboards

36) Firefox and internet explorer are examples of
    a) Websites   b) Search Engines
    c) Web directories   d) Web browsers

D) Expand the following :

37) BIOS

38) CRT

39) WWW

40) HTML.