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SUBJECT CODE = CSE104117

Roll No. of candidate

2017

End Semester MA (English) Examination

1ˢᵗ Semester

FUNDAMENTALS OF COMPUTER SCIENCE

Full Marks- 70   Pass Marks- 21   Time- 3 hours

The figures in the margin indicate full marks.

PART A

Q.1. Answer all questions: **(16x1=16)**

    a) What do you mean by Generations of Computers
    b) What is the First-Generation period?
    c) Name two computers of Second Generation.
    d) Name two computers of Fifth Generation.
    e) What do you mean by Computer?
    f) What is meant CPU?
    g) Give four examples of input device.
    h) What are full forms of RAM and ROM??
    i) What are four different views in a Power point??
    j) From which menu you can insert Header and Footer?
    k) What is the default extension of MS Word files?
    l) How do we add audio and video in a slide presentation?
    m) Define system software.
    n) What are the types of operating system?
    o) What is the function of format painter?
    p) How are data organized in a spreadsheet?

PART B

Q.2. Answer all questions: **(7x2=14)**

    a) What are primary and secondary storage? Explain the three essential parts of computer system i.e. Input device, CPU and Output device. 2+5

    b) How do we open a MS office documents? Explain the different options available for Pasting Text. What do you mean by Computer Software? Explain the types of Computer Software with suitable diagram. 1+2+2+2

PART C

Answer all questions: **(10x4=40)**

Q3. What are the various generations of computer? Explain about any two generations. 2+8

OR

    What are the various types of computer? Explain. 2+8

Q4. Write short notes on Mass Storage Systems, Optical Disks, CD ROM and Light Pen. 2.5x4

OR

    Write short notes on Keyboard, Smart Card and MICR. 3+3+4

Q5. What is the difference between Hardware and Software? Explain the types of Software. 3+7

OR

    Explain in details three different ways you protect your workbook? Also Explain the Excel features and the process of working in a Spreadsheet. 3+7

Q6. What do you mean by Ribbon? Explain the different Ribbons present in MS Office 2010. 2+8

OR

    What is Power Point Presentation? Explain the different display views of presentations in MS Power Point. Also, explain the basic operation performed in MS power point. 2+4+4