



Name :

Roll No. :

Invigilator's Signature :

CS/B.TECH/EIE (N)/SEM-5/EI-504C/2012-13

2012

SOFTWARE ENGINEERING

Time Allotted : 3 Hours

Full Marks : 70

The figures in the margin indicate full marks.

*Candidates are required to give their answers in their own words
as far as practicable.*

GROUP – A

(Multiple Choice Type Questions)

1. Choose the correct alternatives for the following :

10 × 1 = 10

i) '.RM' extension refers usually to what kind of file ?

- a) Backup file b) Audio file
c) Animation/movie file d) MS Encarta document.

ii) '.BMP' extension refers usually to what kind of file ?

- a) Compressed archive file
b) Image file
c) Temporary file
d) Audio file.

iii) Which of the following is website design software ?

- a) MS Word b) MS Front Page
c) MS Internet Explorer d) MS Publisher.

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- iv) HTML stands for
 - a) Hypertext Markup Literature
 - b) Hypertext Markdown Language
 - c) Hypertext Market Literature
 - d) Hypertext Markup Language.
- v) Which of the following is non-linear printer ?
 - a) Line Printer
 - b) Dot Matrix
 - c) Laser Jet
 - d) Daisy Wheel.
- vi) Filter is created for
 - a) filtering tab
 - b) filtering
 - c) finding information
 - d) none of these.
- vii) Windows provides a temporary area called
 - a) memory
 - b) paste
 - c) clipboard
 - d) all of these.
- viii) An icon is a
 - a) file
 - b) shortcut
 - c) navigation tool
 - d) pictorial representation of files and folders.
- ix) An operating system is a
 - a) collection of executable programs
 - b) system software
 - c) bridge between user and computer hardware
 - d) all of these.
- x) OLE stands for
 - a) Object Locking Environment
 - b) Object Linking Environment
 - c) Object Latch Environment
 - d) None of these.



GROUP – B

(Short Answer Type Questions)

Answer any *three* of the following. $3 \times 5 = 15$

2. What is Watermark picture ? How to apply it on a picture ?
 $2 + 3$
3. a) Explain the term Hyphenation in MS-Word.
b) Write down the steps for implementing Hyphenation in MS-Word. $2 + 3$
4. What is the significance of Page Set-up ? How will make a page set-up in MS-Word ?
5. Write short notes on the following : $2 \times 2 \frac{1}{2}$
 - a) Macroprocessor
 - b) Windows explorer.

GROUP – C

(Long Answer Type Questions)

Answer any *three* of the following. $3 \times 15 = 45$

6. a) Explain the process of adding and deleting slides in a power point presentation. Describe different steps for creating an animated slide presentation. $2 + 4$
b) Write the steps of database creation. 4
c) Describe how charts are created in Excel. What are legends in Excel ? $3 + 2$



7. a) What is the default size of recycle bin ? 1
- b) Write down the differences between CUI and GUI. 3
- c) What is warm booting and cold booting ? 2
- d) What is an operating system ? What are its different features ? 2 + 3
- e) What is the use of Control Panel icon in MS Windows ? Write down at least two features of Control Panel. 2 + 2
8. a) Write down the characteristics of Windows 98. 4
- b) What is USB ? 2
- c) What is a Chart in Excel ? 3
- d) Write a short note on My Computer. 6
9. a) What is Validation Checking ? Write the steps to create a Validation Checking. 2 + 3
- b) What are a Pivot Table and Pivot Chart ? It is under which menu ? 2 + 2 + 1
- c) Write down the steps to create a Pivot Table. What are the uses of this kind of table ? 4 + 1
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