



GREENLAWNS HIGH SCHOOL  
Final Examination 2016-2017

Std.: 7 A/B/C  
Sub.: Computer Science

Marks: 80  
Time: 1½hrs.

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SECTION A

(SECTION A TO BE SOLVED ON QUESTION PAPER AND ATTACH IT TO  
THE MAIN SUPPLEMENT)

Q.1 ) FILL IN THE BLANKS : (ONLY ANSWERS) [10 M]

1. The first PC virus was created in \_\_\_\_\_ by \_\_\_\_\_  
and \_\_\_\_\_
2. \_\_\_\_\_ and \_\_\_\_\_ are  
examples of cloud computing.
3. The Aakash an Android based tablet computer manufactured by  
the Indian company \_\_\_\_\_ in Hyderabad.
4. RSA was developed by \_\_\_\_\_ , \_\_\_\_\_  
and \_\_\_\_\_
5. \_\_\_\_\_ acts as temporary storage area for the  
files before deletion.
6. A \_\_\_\_\_ is an icon used to represent a  
document folder or program file.
7. By default, text is \_\_\_\_\_ aligned.
8. To enter a numeric value in text format, type \_\_\_\_\_  
before entering the value.
9. \_\_\_\_\_ is the Windows default browser.
10. \_\_\_\_\_ is the slowest method of  
connecting to the Internet.

Q.2) State whether True or False. If False, then correct the underlined word. [5 M]

1. Other than smartphones and tablets, examples of Android run devices are workbooks and textbooks.  
\_\_\_\_\_
2. MODEM is an acronym for modulator / demodulator.  
\_\_\_\_\_
3. A workbook has two worksheets by default.  
\_\_\_\_\_
4. The windows explorer program shows you all the files in your computer in the navigation panel.  
\_\_\_\_\_
5. You can open a file or launch an application by single clicking an icon.  
\_\_\_\_\_

Q.3) Write the full form of : [6M]

a) ISDN

\_\_\_\_\_

b) DSL

\_\_\_\_\_

c) RSS

\_\_\_\_\_

d) WI-FI

\_\_\_\_\_

e) SIM

\_\_\_\_\_

f) HTML

\_\_\_\_\_

Q.4) Write the shortcut keys for the following

[5M]

a) Move from one window to another window.

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b) Lock your pc.

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c) Access your laptop's main settings.

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d) Send current window to screen's right.

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e) Maximize your current window.

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## SECTION B

- NOTE : ALL THE ANSWERS ON THE ANSWER SHEETS

- I. Differentiate between : [4 M]
- a) Hackers and crackers
  - b) Internal modem and external modem
- II. Define : [16 M]
- a) Multipartite
  - b) File infector
  - c) Folder
  - d) Malware
  - e) Autofill
  - f) Windows Explorer
  - g) File extension
  - h) Autosum
  - i) Macro virus
  - j) Filename
  - k) Firewall
  - l) Stealth virus
  - m) Blogs
  - n) E-commerce
  - o) Logic Bomb
  - p) Interface Message Processors
- III. What is a router ? [1 M ]
- IV. Write short note on : [7 M]
- a) Google Translate
  - b) Leased lines
  - c) Google Goggles
  - d) White board
  - e) Satellites
  - f) DSL

g) Cable Internet access

- V. What are the symptoms of a computer virus ? [3 M]
- VI. How to protect your system against viruses ? [4 M]
- VII. What are the rules to be followed while using formulae ? [2 M]
- VIII. Explain in detail about four types of data that can be entered in an Excel worksheet. [4 M]
- IX. How does a computer virus infect ? [2 M]
- X. How does an Antivirus work ? [3 M]
- XI. What is the use of Control Panel ? [1 M]
- XII. What are functions in Excel ? Explain the six commonly used functions in Excel. [4 M]
- XIII. What is Android ? [1 M]
- XIV. What is Aakash ? [2 M]

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