

WELLAND GOULDSMITH SCHOOL

SUBJECT : COMPUTER SCIENCE

CLASS : 5

TOPIC : REVISION WORK (CHAPTER NOS. 1, 2 AND 8)

I. Fill in the blanks:

- a) The word 'abacus' is taken from a _____ word.
- b) _____ is the world's first general-purpose computer designed by _____.
- c) UNIVAC was developed by _____ and _____.
- d) The ability to perform different types of tasks is called _____.
- e) _____ and _____ are binary digits.

II. State whether the following statements are True or False:

- a) Word processor is application software.
- b) Scanning is used to move the fragments of a file to one location.
- c) WWW is popularly known as the Web.
- d) The first email was sent by Tim Berners-Lee.
- e) You can send computer files with an email.
- f) Online chat is a type of communication in the form of short typed messages.
- g) Windows Defender is a utility software available in Windows 7.
- h) The tabulating machine was invented by Charles Babbage.

III. Name the following:

- a) The person who developed Pascaline.
- b) The device which was invented by the Chinese to count large numbers.
- c) He is known as the 'Father of Computers'.
- d) It scans the whole computer.
- e) It is a presentation software.
- f) Searching for information on the Internet.
- g) A device that connects a computer to the Internet Service Provider.
- h) An acceptable behaviour on the Internet.

IV. Match the following:

Column A

Column B

- | | |
|-------------------------|-------------------------------|
| a) ISP | i) TrueConf |
| b) Social networking | ii) Operating System |
| c) System software | iii) OpenOffice Calc |
| d) Disk Defragmenter | iv) Abax |
| e) ENIAC | v) Twitter |
| f) Abacus | vi) First electronic computer |
| g) Spreadsheet software | vii) Utility software |
| h) Video Conferencing | viii) BSNL |

V. Draw neat and labelled diagrams of the following:

- a) A Modem
- b) An Abacus

VI. Answer the following questions:

- a) List any two functions of an operating system.
- b) What is the use of a Utility software?
- c) Write the advantages of video conferencing.
- d) List any two netiquette while communicating online.
- e) Name the parts of the analytical engine.
