

INDIAN SCHOOL SOHAR
FORMATIVE ASSESSMENT III -2013
Computer Science

SET-II

Date: 13-11-13

Marks: 20

Class: IX

Time: 40 Min

I. FILL IN THE BLANKS

(½X5=2½)

- (a) The _____ is the intersection of a column and a row.
- (b) An _____ system is a program that acts as an interface between a user and the hardware.
- (c) _____ language are machine dependent.
- (d) The cell having bold boundary is the _____ cell.
- (e) _____ bar is a strip-like bar that is available at the bottom of the screen.

II. TRUE OR FALSE

(½X5=2½)

- (a) Find option of the Start menu allows you to change the basic settings of the computer.
- (b) A worksheet consists of cells organized into rows and columns.
- (c) An interpreter translates the whole program at a time.
- (d) Operating system provides interface between the user and the computer
- (e) Compiler is used to convert high-level language to machine language.

III. ANSWER ALL THE QUESTIONS

(2X5=10)

- (a) Write the differences between assembly language and machine language
- (b) Differentiate between a worksheet and a workbook.
- (c) What is a cell and how is it referred?
- (d) What is the significance of electronic spreadsheets?
- (e) What are the advantages of using Windows 95/98?

IV. WRITE THE COMMAND FOR OPERATIONS (a-e) BASED ON SPREADSHEET SHOWN BELOW

(5X1=5)

	A	B	C	D	E	F	G	H
1	Sales-id	Salesman name	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Total sales	Average sales
2	S001	Seemant Gupta	70	63	75	34		
3	S002	Pinak Arora	60	75	43	78		
4	S003	Vikas Sherawat	80	82	65	98		
5	S004	Vikas Garg	90	97	100	89		
6	S005	Himanshu Arora	85	86	78	85		

- a) Compute Total sales of each salesman
- b) Compute Average sales of each salesman.
- c) Compute Average sales of all the salesmen.
- d) Compute Maximum sales .
- e) Compute Minimum sales.
