



**FBISE**  
WE WORK FOR EXCELLENCE

Federal Board HSSC Examination  
Computer Science Practical  
Model Question Paper

Time allowed: 2 hours

Total Marks: 50

**Note:** Attempt all Sections.

**SECTION – I (Marks: 10)**

Q.1 Prepare the following Worksheet in MS-Excel:

**Result Sheet**

Roll #	Name	English (100)	Urdu (100)	Computer (100)	Total	%age	Grade
1	Ali	67	47	68			
2	Ahmad	78	65	30			
3	Hamza	45	72	69			
4	Hadi	62	69	74			
5	Musa	59	71	49			
				Max			
			Min				

- i. Draw the sheet as given above. (4)
- ii. Apply any three formulas: (2+2+2)
  - a. Total
  - b. Percentage
  - c. Grade
  - d. Minimum Marks
  - e. Maximum Marks

**SECTION – II (Marks: 20)**

Q.2 Evaluation of data base project developed in MS-Access

- a. Software Demonstration on CD. (10)

- b. Project Documentation (10)  
Project documentation can be analyzed on the following criteria (use of any 5 features)

**1. Use of MS-Word**

- |                           |                             |
|---------------------------|-----------------------------|
| i. Font size/style        | ii. Alignment               |
| iii. Character formatting | iv. Paragraph formatting    |
| v. Page setup             | vi. Page orientation        |
| vii. Header or footer     | viii. Bullets and numbering |
| ix. Use of Clip Art       | x. Use of Drawing Tools     |
| xi. Use of Table          |                             |

**2. Use of Internet**

- xii. Use of different search engines
- xiii. Software downloading
- xiv. Web browsing
- xv. E-mail the softcopy of project to subject teacher

**SECTION – III (Marks: 10)**

**Not:** Attempt any two questions.

Q.3 Write a C program that inputs a number from the user and displays the factorial of that number using any loop. (5)

Q.4 Write a C program that inputs two numbers from the user and prints the larger number. (5)

Q.5 Write a C program that prints a message “Hello World” by using user defined function. (5)

Viva Voce (5)

Note Book (5)