**Balochistan Board of Intermediate and Secondary Education, Quetta**

Model Paper for SSC Examination 2017 and Onwards

 Subject: Computer Total Marks = 56 Passing:19 Class 10th

Note: Deleting/ Over writing is not allowed

**Part – I**

**Q. No. 1 Select the correct options. 1x11 = 11**

1 Are very important step in developing Computer Programming.

(Testing and Debugging, Testing and Implementation, Testing and Operating)

2. \_\_\_\_\_\_\_\_\_\_\_\_ Symbol is used in start of the Flowchart. (Star, arrow, Terminal, Circle)

3. A Flowchart is a pictorial representative of (GW BASIC, Algorithm, Statement, Bolen Algebra)

4. \_\_\_\_\_\_\_\_\_\_ Command renumber program lines without changing order of program line.

 (Cls, RENUM, Loop, ReMark)

5. In BASIC the Operators are divided into \_\_\_\_\_\_\_\_ categories?

6. BASIC has DATA TYPES consisting of\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_.

7. IF….THEN Statement with GOTO forms\_\_\_\_\_\_\_\_\_\_\_ LOOP.

8. \_\_\_\_\_\_\_ Function is used to find the Square root of any positive number.

9. \_\_\_\_\_\_ Bar is located at the bottom of the application Window.

10. Press \_\_\_\_\_\_\_\_\_\_\_\_ keys to increase 1.5 line in the selected paragraph.

11. Short cut key of Cut is\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Section: iI**

**Q.No 2. Give Short Answers of any 7 in three to four lines? 7x3 = 21**

1. Write the steps of Program Preparation?

2. Write the function of Connector Symbol in Flowchart?

3. Write all important commands of BASIC Language?

4. Write the names of OPERATORS which are use in a BASIC?

5. Define Logical Operator?

6. Define REMark Statement?

7. Define NESTED LOOP?

8. Define Printing An Array?

9. Define Menu Bar?

10. Write the steps of automatically saving the documents in MS Word?

**Section: iII**

**Attempt any three questions from this section. 3x8 = 24**

Q.No. 3 (A) Define Flowchart with Symbols?

 (B) Define Testing and Debugging of the program?

Q.No. 4 (A) Define in details DATA TYPE?

 (B) Explain with Program “IF…..THEN…ELSE Statement”?

Q.No. 5 (A) Define in details ARRAY?

 (B) Explain with Program “WHILE and WEND Statement”?

Q.No. 6 (A) What are the advantages of using a Word Processing program over a Typewriter?

 (B) Name the Tabs in Page Set-up dialog box?