**Directions:** Encircle the correct option. All questions carry equal marks. Cutting and overwriting is not allowed. No marks will be awarded in case of cutting / overwriting. There is negative marking: One mark will be deducted for every four wrong answers and one mark will be awarded for every right answer. Total marks = 60

**Part-I (Objective)**

1. How can experimenter effects be eliminated?
   a. with a single blind design
   b. with a reactive measure
   c. with operational definition
   d. with a double blind design
   e. with a neutral experimenter

2. Which form of schizophrenia contains of grandeur or persecution?
   a. Residual
   b. Disorganized
   c. Cationic
   d. Paranoid
   e. Undifferentiated

3. X and Y are highly positively correlated. It is possible to conclude that
   a. X caused Y
   b. Y caused X
   c. X and Y are caused by still a third variable
   d. a strong systematic relationship exists between them
   e. very little relationship exists between them

4. Down syndrome is
   a. Synonymous with hydrocephaly
   b. Synonymous with Klinefelter’s syndrome
   c. Caused by the presence of an extra chromosome number 21
   d. Caused only by infectious hepatitis during pregnancy
   e. Caused by X-ray treatment during pregnancy

**Part-II (Subjective)**

Write an essay of about two pages on the following topic. You will be appraised on your knowledge about the subject and your ability to write well.

1. Why people of Pakistan have not performed well in most fields of life?