PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)

MSW DEGREE EXAMINATION DECEMBER 2018
(Second Semester)

Branch - **SOCIAL WORK**

SOCIAL WORK RESEARCH & STATISTICS

Time: Three Hours   Maximum: 75 Marks

Answer **ALL** questions
ALL questions carry **EQUAL** marks   (5 x 15 = 75)

1 a Define Social Research and Social Work Research and describe
   research process.

OR

   b Define hypothesis and bring out the characteristics of a good
   hypothesis. Explain the types of hypothesis.

2 a Distinguish between qualitative and quantitative research. Explain
   survey and case study methods.

OR

   b Describe Descriptive and Experimental designs.

3 a Explain the process of construction of Schedule and Questionnaire.

OR

   b Give an account of sampling design.

4 a Elucidate processing of data and bring out the problems encountered by
   the researcher in data processing.

OR

   b What is meant by hypothesis testing? Explain the steps involved in it.

5 a Examine the use and limitations of statistics in Social Research.
   Explain the types of correlation.

OR

   b Calculate mean and standard deviation of the following frequency
   distribution of marks :

Marks :	0-10	10-20	20-30	30-40	40-50	50-60	60-70
No. of students :	5	12	30	45	50	37	21

Z-Z-Z   END