ST. JOSEPH'S COLLEGE (AUTONOMOUS), BANGALORE-27
B.S.W - V SEMESTER
SEMESTER EXAMINATION: OCTOBER 2019
SW 5116 –SOCIAL WORK RESEARCH AND STATISTICS

Time- 2 1/2 hrs   **Max Marks-70**
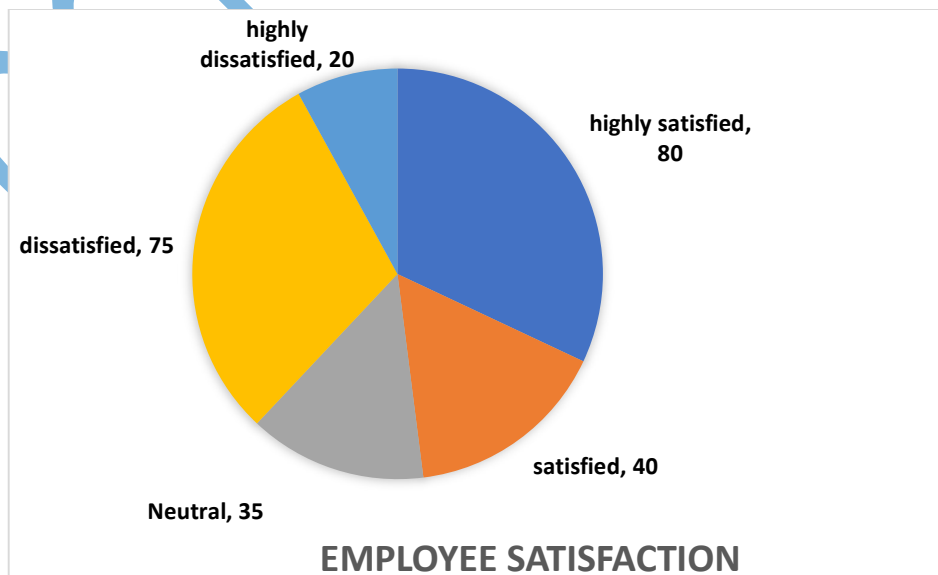
This paper contains TWO printed pages and ONE part

Answer Any FIVE of the following   **5 x 14 =70**

1. Explain the different types of research with examples .

2. What is a research design? Explain any five types of research design with examples.

3. A research organisation needs a study to be conducted over the perception of youth over political participation in the country. Construct a questionnaire with five point likert parametrics. The questionnaire should have 25 items of which items should be based on 10 demographic details and 15 items related to the opinion of the students over the role of youth in politics in the country.

4. The employee satisfaction among 250 corporate employees in a company was assessed and found to be as follows. Tabulate the data with percentage and analyse and interpret the same.

highly dissatisfied, 20
highly satisfied, 80
dissatisfied, 75
satisfied, 40
Neutral, 35

EMPLOYEE SATISFACTION

5. The anxiety level of migrant labourers in a construction labouring site was assessed. Fifty sex male and female workers were identified to be respondents of the study. Below is their stress scores classified in a range of 15.Find the median and standard deviation values.

X	15-30	30-45	45-60	60-75	75-90	90-105	105-120	120-135	135-150
f	3	5	7	8	2	6	15	9	1

6. What is sampling? Explain any five types of probability sampling techniques with examples.

7. Find the mean, median and mode for the following:

X	33-66	66-99	99-132	132-165	165-198	198-231	231-264
f	114	130	112	200	60	40	20