General Science   Second Stage   17/12/2019 Midterm Exam   Educational Statistics   60 Minutes

Q1// A- Define the following

1- Ordinal Data (Variable)   2-Statistics   3- Homogenous population

B-Count types of random sampling?

Q2// From the following frequency table:

Classes	20-24	25-29	30-34	35-39	40-44	45-49
f_i	4	2	10	5	9	6

Find: 1- Percentage Relative frequency ($f*\%$)   2- Arithmetic mean
3- Frequency polygon

Q3// Construct a frequency distribution from the following data which represent the number of students in of 20 towns:

69	20	33	30	15	45	55	8	20	31
25	50	60	71	61	29	40	50	24	20

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