## HARI VIDYA BHAWAN SESSION 2020-2021 CLASS - XI ECONOMICS WORKSHEET – 34 CHAPTER- 4 ORGANISATION OF DATA (STATISTICS FOR ECONOMICS )

## **General Instructions:**

- Solve the worksheet only in fair copy of Statistics.
- Do practice of more questions.

Q-1 Differentiate between sample and census.

Q-2 What is classification of data?

Q-3 What are the different basis of classification of data?

Q-4 What are the components of a good table?

Q-5 Define bar diagram. What are the different types of bar diagrams? Explain with example.

Q-6 The strength of a school from 2015 to 2019 are given below represent the data by a pie chart.

Year	2015	2016	2017	2018	2019
Strength	500	600	500	700	750

Q-7 Draw histogram and frequency polygon for the following distribution:

Age	0-10	10-20	20-30	30-40	40-50	50-60	50-70	70-80
No. Of	30	40	60	100	70	40	30	20
residents								

Q-8 Represent the following data graphically using line graph:

Year	2013	2014	2015	2016	2017	2018	2019
Men	10	13	15	14	17	18	21
Women	12	18	16	17	20	22	24