

EXERCISE

1. What are the uses of water?
2. Explain the need for protected water supply?
3. What is meant by wholesome water? What are the requirements of wholesome water?
4. Explain the various factors affecting the per capita demand?
5. Name the different types of seasonal variation?
6. Explain the various types of water demands?
7. Population of a town as obtained from the census report is as follows.

Year	1941	1951	1961	1971
Population in thousands	242	485	770	1090

Estimate the population of the town in the year 1981, 1991 & 2001 by

- ✓ Arithmetic increase method
 - ✓ Geometrical increase method
 - ✓ Incremental increase method
 - ✓ Decrease rate method
8. Explain the sources of water?
 9. Explain the classification of wells?
 10. What are points should be kept in mind while selecting source of water supply?