

TEST 1
9/05/2020
CLASS 8
SCIENCE

Time-1 hour. M.M-50

1. Define the following terms_

- (a) antibiotic
- (b) vaccine
- (c) microbes
- (d) fungi
- (e) bacteria
- (f) microscope

2. Answer the following in very short.

- (a) Name a device used to see the microbes.
- (b) Name some carriers of pathogens.
- (c) Name the scientist who prepared the first antibiotic.
- (d) Give different groups of microorganism.
- (e) Which disease is caused due to biting of female anopheles mosquito?
- (f) Name the smallest microbe.

3. Answer the following question in short

- (a) Why is virus considered as an intermediate between living and non living ?
- (b) Differentiate between algae and fungi.
- (c) Write a short note on working of antibiotics.
- (d) Write the useful effects of microorganism.
- (e) Explain the working of vaccines. Name some disease whose vaccine are available.
- (f) Name some pathogenic diseases their mode of transmission and their method of prevention.