APPENDICES

APPENDIX A

TEST BASED ON PREVIOUS KNOWLEDGE

Std. VIII. Time: 1 hour.

Date: 10.11.99 Marks: 20

SUB : Science.

Q.1. Answer the following questions in a single sentence each. (10)

- 1. Can we see Micro-organisms with our naked eyes ?
- 2. Name the unit used to measure Micro-organism.
- 3. Can a magnifying glass be used to study Micro-organism ?
- 4. Name the various classes of micro-organisms.
- 5. Which is the smallest micro-organism ?
- 6. Name the carrier organism of Malaria.
- 7. Give an example of a fungal disease in plants.
- 8. Which vaccination is given to a baby just at birth ?

9.	Name	the	instrument	used	for	the	study	СÍ
	virus	es.						

- 10. Name one vaccination which is taken orally.
- Q.2. Match the following.

(2½)

Column A Column B

- 1. Compound Microscope. Can be seen with naked eye.
- 2. Electron Microscope Gives magnification of 1000
- 3. 1 micrometer. Contain Chlorophyll.
- 4. Paramoecium Gives magnification of 100000
- 5. Algae 1000 nanometers .

Q.3. Fill in the blanks.

(5)

- Paramoecium has hairlike structure called ...
 for locomotion.
- 2. Rod shaped bacterium is called as ...
- 3. ... is the method used to prevent the occurence of disease even if germs enter a person's body.

 $(2\frac{1}{2})$

- Q.3. 4. Disease producing micro-organisms are called as ...
 - 5. The word ' micro-organism ' comes from a Greek word. ...

Q.4. Write <u>true</u> or false

- Micro-organisms can be seen with the naked eye.
- 2. Polio disease is caused by a virus.
- 3. Vaccination does not build up resistance in the body against an infectious disease.
- 4. Vaccination and purification of water are two of the various methods of preventing disease.
- 5. BCG vaccination is given on the very first day after birth.