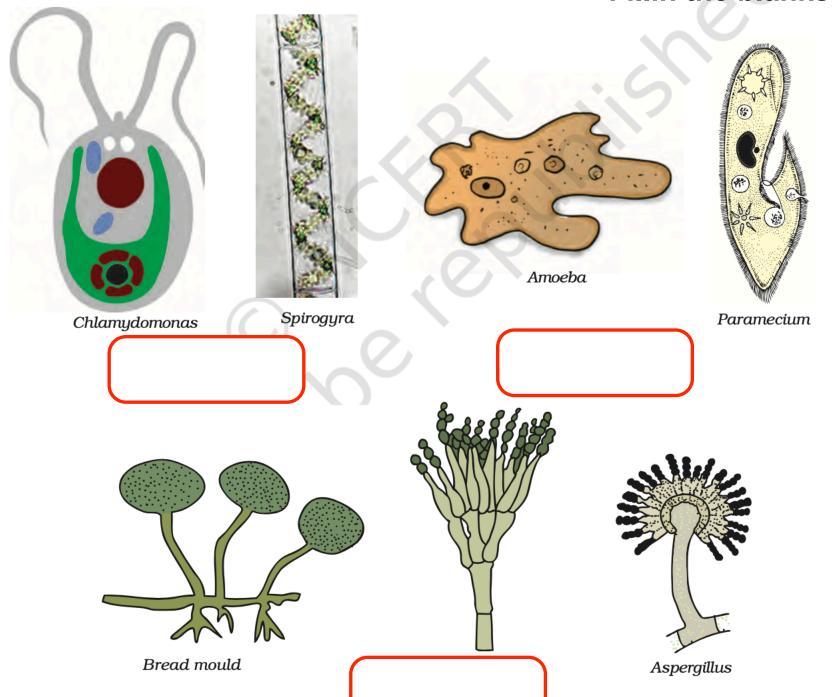
Fillin the blanks



Write 10 lines on the usefulness of microorganisms in our lives. Write a short paragraph on the harmful effects of microorganisms. What are antibiotics? What precautions must be taken while taking antibiotics?

| 2. | Fill in the blanks. |
|----|--|
| | (a) Burning of wood and coal causes of air. |
| | (b) A liquid fuel, used in homes is |
| | (c) Fuel must be heated to its before it starts |
| | burning. |
| | (d) Fire produced by oil cannot be controlled by |
| 3. | Explain how the use of CNG in automobiles has reduced pollution in |
| | our cities. |

- 2. Is oxygen essential for combustion? 3. What are the products of combustion during the process of burning a fuel? 4. What is the lowest temperature at which a combustible substance catches fire? 5. Which type of substances have very low ignition temperatures?
- 6. How can fires be controlled by removing one or more requirements? 7. Why can't water be used to control fires involving electrical equipment or oils? 8. What are different types of combustion, such as r
- 9. What is the ideal fuel that has high calorific value and does not produce pollutants? 10. How can increased percentage of carbon dioxide in air affect the environment?

1. What is the substance that burns in air called?