	<h1 style="text-align: center;">SUCCESS KEY TEST SERIES</h1> <p style="text-align: center;">X- Semi English (Unit test-4 Science -2 (Ch- 9,10))</p> <p style="text-align: center;">Science And Technology - II-</p>	DATE:					
		TIME: 1 hrs					
		MARKS: 20					
		SEAT NO: <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table>					

**Q.1 A) Solve the following questions. (2)**

**1) State True or False**

Disasters are never planned but losses due it can be prevented in a planned manner.

**2) As the ..... occurs suddenly, it cannot be predicted.**

**B) Choose the correct alternative and rewrite the sentence (3)**

**1) What will you do, if the domestic gas cylinder bursts?**

- Sprinkle water.
- Throw soil or sand.
- Cover the cylinder with wet bed sheet.
- Run away.

**2) It is raining heavily and there is lightning and thunderstorm. You are caught in the rain and cannot proceed to a safe place. What will you do in such situation?**

- Pick up a mobile and tell your friends to come there.
- Sit under a tree for shelter.
- Enjoy the rains, only shut your ears.
- Move to a safer place, never use mobile in such case.

**3) All of the following are biological disasters of animal origin except -**

- Hepatitis
- Fungal disease spreading
- Cholera
- Plague

**Q.2 Solve the following questions. (Any two) (4)**

**1) Consuming liquor is always bad.**

**2) Explain the importance of good communication with others ?**

**3) State any four objectives of disaster management.**

**Q.3 Solve the following questions. (Any two) (6)**

**1) a. Playing games on mobile while eating is right or wrong. Justify.**



b. What do you conclude from the following picture ?



c. Observe the following picture and state what can be the outcome ?



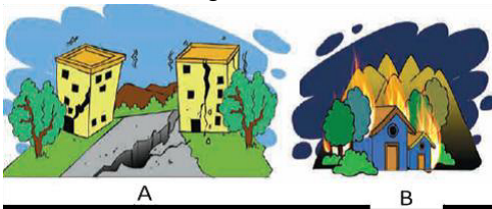
- 2) Explain that why is it said like that?  
Mock drill is useful
- 3) Identify the following disasters and write their symptoms.



**Q.4** Answer in brief (Any one)

**(5)**

- 1) With the help of flow chart explain the function of control and coordination under the disaster management from national to village level ?
- 2) Observe the images 'A' & 'B' and answer the following questions.



- i. Which disasters are shown in the images?
- ii. Which primary precautions will you take in case of disaster shown in 'A'?
- iii. Which type of first-aid is offered to the injured peoples in disaster 'B'?