St. Andrews Scots Sr. Sec. School

9th Avenue, I.P. Extension, Patparganj, Delhi – 110092 Session: 2024-2025

Class: VII Subject: Computer Topic: Ch-11 Answer Key

A. Choose the correct option:-

- 1. Smart Smoke Detectors
- 2. Smart Light
- 3. Smart cameras
- 4. Smart TV

B. Tick (\checkmark) or (\divideontimes) .

- 1. *
- 2. 🗸
- 3. *
- 4. **✓**
- **5.** ✓

D. Answer the following questions.

1. What is the use of Smart smoke detectors?

Ans. Smart Smoke Detectors device sounds an alarm when smoke is detected. It can warn you if there is fire in your home.

2. What is the use of Smart TV?

Ans. Smart TV allows its users to play music, movies, or change channels using Internet. And all this can be controlled with your voice.

3. What is Smart home? List any four benefits of smart homes.

Ans. Smart Homes are homes that use internet connected devices to empower remote monitoring and management of appliances and devices such as for lighting and heating.

Benefits of smart homes are:-

- a. Smart Homes are great at saving power.
- b. They are installed with smart security devices which help in protecting the home and its belongings.
- c. They are connected to multiple devices and all of those devices can be accessed easily all at once with the help of a smartphone.
- d. They are installed with gadgets that can be accessed remotely and can control various functions

4. Name any three Smart devices that are used in Smart homes.

Ans. Smart devices that are used in smart homes are:

- 1. Smart camera
- 2. Smart TV
- 3. Smart speaker