- 63. With reference to the Genetically Modified mustard (GM mustard) developed in India, consider the following statements:
 - GM mustard has the genes of a soil bacterium that give the plant the property of pest-resistance to a wide variety of pests.
 - GM mustard has the genes that allow the plant cross-pollination and hybridization.
 - GM mustard has been developed jointly by the IARI and Punjab Agricultural University.

Which of the statements given above is/are correct?

- (a) 1 and 3 only
- (b) 2 only
- (c) 2 and 3 only
- (d) 1, 2 and 3
- 64. Consider the following pairs:

Terms sometimes	Context/Topic
seen in news	
TR-II- II	Antificial

- Belle II Artificial experiment Intelligence
- 2. Blockchain Digital/ technology Cryptocurrency
- 3. CRISPR Cas9 Particle Physics

Which of the pairs given above is/are correctly matched?

- (a) 1 and 3 only
- (b) 2 only
- (c) 2 and 3 only
- (d) 1, 2 and 3

- 65. Which of the following statements best describes "carbon fertilization"?
 - (a) Increased plant growth due to increased concentration of carbon dioxide in the atmosphere
 - (b) Increased temperature of Earth due to increased concentration of carbon dioxide in the atmosphere
 - (c) Increased acidity of oceans as a result of increased concentration of carbon dioxide in the atmosphere
 - (d) Adaptation of all living beings on Earth to the climate change brought about by the increased concentration of carbon dioxide in the atmosphere
- 66. When the alarm of your smartphone rings in the morning, you wake up and tap it to stop the nlarm which causes your geyser to be switched on automatically. The smart mirror in your bathroom shows the day's weather and also indicates the level of water in your overhead tank. After you take some groceries from your refrigerator for making breakfast, it. recognises the shortage of stock in it and places an order for the supply of fresh grocery items. When you step out of your house and lock the door, all lights, fans, geysers and AC machines get switched off automatically. On your way to office, your car warns you about traffic congestion ahead and suggests an alternative route, and if you are late for a meeting, it sends a message to your office accordingly.

In the context of emerging communication technologies, which one of the following terms best applies to the above scenario?

- (a) Border Gateway Protocol
- (b) Internet of Things
- (c) Internet Protocol
- (d) Virtual Private Network

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