- 68. The only vein that carries oxygenated blood is:
 - (a) Pulmonary vein
 - (b) Cystic vein
 - (c) Cardiac vein
 - (d) Hepatic Portal vein
- 69. Diabetes is the most common disorder associated with:
 - (a) Kidney
 - (b) Gall bladder
 - (c) Liver
 - (d) Pancreas
- 70. The recent global pause during COVID-19 pandemic was caused due to:
 - (a) SARS-CoV-1
 - (b) H5N1
 - (c) SARS-CoV-2
 - (d) MERS-CoV-2
- 71. A bus covers the first half of a certain distance with speed v1 and the second half with a speed v2. The average speed during the whole journey is:

(a)
$$\frac{v_1 v_2}{v_1 + v_2}$$

(b)
$$\frac{2v_1v_2}{v_1 + v_2}$$

(c)
$$\frac{v_1 + v_2}{2}$$

(d)
$$\sqrt{v_1v_2}$$

- 72. Which one of the following pairs is not correctly matched regarding peculiarities of Ramganga project?
 - (a) Dam's length
- 825.8 metres
- (b) Hydropower 198 MW

generation capacity

- (c) Location
- Garhwal (Uttarakhand)
- (d) Irrigated area 6 lac hectares
- 73. Consider the following statements with reference to cultivated area of some countries of the world:
 - 1. In comparison to USA, China and Japan, India has highest geographical area under cultivation.
 - 2. India's location in tropical monsoon region helps diversified cropping all through the year.

Which of the above statements is/are correct?

- (a) Both 1 and 2
- (b) Neither 1 nor 2
- (c) Only 1
- (d) Only 2