

32. Consider the following statements with respect to National Digital Health Mission (NDHM), recently announced by the Government of India:

1. It is voluntary healthcare programme that aims to create an integrated digital health infrastructure.
2. It envisages creating a unique Health ID for every Indian.
3. The National Health Authority (NHA) is the implementing authority of the NDHM.

Which of the statements given above are correct?

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

33. Which of the following measures can be applied to control the Vehicular Air Pollution?

1. Use of leaded gasoline
2. Reduce sulphur content in petrol and diesel
3. Discourage the use of catalytic converters in vehicles.
4. Use of methanol-blended petrol

Select the correct answer using the code given below.

- (a) 1 and 3 only
- (b) 2 and 4 only
- (c) 2 and 3 only
- (d) 1, 2, 3 and 4

34. Consider the following statements with respect to National Innovation and Indigenisation Organisation (NIIO):

1. It was established in 2015 as a part of Make in India initiative.
2. It facilitates interaction between academia and industry to foster innovation in defence manufacturing.

Which of the statements given above is/are correct?

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

35. Consider the following:

1. Performing Animals Rules, 1973
2. Transport of Animals Rules, 1978
3. Breeding of and Experiments on Animals (control and supervision) Rules-1998.

The above rules are governed under which of the following Act?

- (a) The Prevention of Cruelty to Animals (PCA) Act, 1960
- (b) The Wildlife Protection Act, 1972
- (c) The Environment Protection Act, 1986
- (d) None of the above

36. Consider the following pairs:

Name of Interaction	Activity
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1. Mutualism : Both the species are benefitted
2. Amensalism : Both the species are unaffected.
3. Competition : Both the species are disadvantaged.

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

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

37. Which of the following best describes Euryhaline organisms?

- (a) It is an aquatic species which can survive and adapt in a wide range of salinities.
- (b) It is an aquatic species which can survive and adapt only in a narrow range of salinities.
- (c) It is an aquatic species which can survive and adapt in a wide range of temperatures.
- (d) It is an aquatic species which can survive and adapt only in a narrow range of temperatures.