

PRABHA IAS IPS COACHING ACADEMY



DAILY PRACTICE QUESTIONS (30/3/2026)

Q1. With reference to Balirajgarh Fort, consider the following statements:

1. It is located in the Madhubani district of Bihar.
2. It is associated with the ancient Videha Kingdom.

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

Q2. Which of the following best describes Extracellular RNA (exRNA)?

- (a) RNA present only inside the nucleus of cells
- (b) RNA released outside cells and found in body fluids
- (c) RNA produced only by viruses
- (d) RNA that degrades immediately after release

Q3. With reference to Tunguska Air Defence Missile System, consider the following statements:

1. It is a mobile, self-propelled anti-aircraft system.
2. It integrates both missiles and anti-aircraft guns.
3. It is designed for high-altitude interception only.

PRABHA IAS IPS COACHING ACADEMY

Which of the statements given above is/are correct?

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

Q4. Consider the following statements regarding ASRAAM missile:

1. It is a short-range air-to-air missile.
2. It uses Imaging Infrared homing guidance.
3. It is developed indigenously by India.

Which of the statements given above is/are correct?

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

Q5. Rashtriya Vigyan Puraskar (RVP) is:

- (a) An international award given by UNESCO
- (b) India's highest award in science, technology and innovation
- (c) An award exclusively for defence scientists
- (d) A state-level award for young innovators

SOLUTIONS

Q1. (c) Both 1 and 2 – Balirajgarh is located in Madhubani district and linked to the Videha Kingdom.

PRABHA IAS IPS COACHING ACADEMY

Q2. (b) RNA released outside cells and found in body fluids – exRNA exists outside cells and is actively released.

Q3. (a) 1 and 2 only – Tunguska is a mobile system integrating missiles and guns; it is for low-altitude defence.

Q4. (a) 1 and 2 only – ASRAAM is a short-range missile using IIR homing; it is developed by MBDA, not India.

Q5. (b) India's highest award in science, technology and innovation – RVP was instituted in 2024.

PRABHA IAS ACADEMY