



रेलवे भर्ती बोर्ड / RAILWAY RECRUITMENT BOARD

सी०ई०एन० ०८/२०२४ -7 वें सीपीसी वेतन मैट्रिक्स के लेवल १ में विभिन्न पदों हेतु

CEN 08/2024- Various Posts in Level 1 of 7th CPC Pay Matrix



Test Date	08/01/2026
Test Time	9:00 AM - 10:30 AM
Subject	RRB Level 01 Stage I

\* Note

Correct Answer will carry 1 mark per Question.

Incorrect Answer will carry 1/3 Negative mark per Question.

1. Options shown in green color with a tick icon are correct.

2. Chosen option on the right of the question indicates the option selected by the candidate.

Section : General Science

Q.1 A farmer stores grains from his crop yield in a damp and warm room. After a few weeks, the grains get spoiled and their quantity reduces. What is the most likely reason for this?

- Ans
- A. Poor irrigation before harvesting
  - B. Grains were eaten by birds and insects
  - C. Grains got washed away with water
  - D. Improper storage conditions

Q.2 Which of the following is usually connected in series in a domestic circuit?

- Ans
- A. Fan
  - B. Electric bulb
  - C. Main fuse
  - D. All appliances

Q.3 Which term describes the closeness of particles in solids?

- Ans
- A. Density
  - B. Inter-particle space
  - C. Rigidity
  - D. Compressibility

Q.4 What is/are the general product(s) of the reaction between a non-metallic oxide and a base?

- Ans
- A. Water only
  - B. Salt and water
  - C. Salt and hydrogen
  - D. Gas and water

Q.5 What type of gas is released when ethanol reacts with sodium?

- Ans
- A. Methane
  - B. Hydrogen
  - C. Carbon dioxide
  - D. Oxygen

**Q.6** If the distance covered is halved and time remains the same, the linear velocity becomes \_\_\_\_\_.

- Ans**
- A. Zero
  - B. Double
  - C. Same
  - D. Half

**Q.7** How does the weight of an object on the Moon compare to its weight on Earth?

- Ans**
- A. It is the same as that on Earth.
  - B. It is six times of its weight on Earth.
  - C. It is one-sixth of its weight on Earth.
  - D. It is one-third of its weight on Earth.

**Q.8** The point on the principal axis where rays parallel to the principal axis converge (or appear to diverge) after reflection from a mirror is called which of the following?

- Ans**
- A. Centre of curvature
  - B. Principal focus
  - C. Aperture
  - D. Pole

**Q.9** In multicellular organisms like humans, digestion occurs in:

- Ans**
- A. entire cell surface
  - B. food vacuoles
  - C. nucleus
  - D. specialised digestive organs

**Q.10** Unsaturated carbons are \_\_\_\_\_ than the saturated carbon compounds.

- Ans**
- A. More reactive
  - B. More saturated
  - C. Equally reactive
  - D. Less reactive

**Q.11** What is the primary reason that the testes are located outside the abdominal cavity in the scrotum?

- Ans**
- A. To reduce the risk of infection
  - B. To facilitate easier hormone secretion
  - C. To allow proper mixing of sperm and urine
  - D. To facilitate sperm formation as it requires a lower temperature than body temperature

**Q.12** How much current will flow through a resistor of 20  $\Omega$  when a potential difference of 40 V is applied across it?

- Ans**
- A. 1/5 A
  - B. 5 A
  - C. 2 A
  - D. 1/2 A

**Q.13** Which of the following is an example of an object in uniform circular motion?

- Ans**
- A. A car moving on a crowded street
  - B. A train moving on a straight track at varying speeds
  - C. A person jogging in a park
  - D. A satellite orbiting Earth at a constant speed

**Q.14** Which of the following is a part of the central nervous system of our body?

- Ans  A. Spinal cord  
 B. Pancreas  
 C. Stomach  
 D. Liver

**Q.15** When an object is placed beyond the centre of curvature (C) of a concave mirror, the image formed is:

- Ans  A. virtual, erect and larger than the object  
 B. virtual, inverted and larger than the object  
 C. real, inverted and smaller than the object  
 D. real, erect and same size as object

**Q.16** Why do we feel cool when sweat evaporates from our skin?

- Ans  A. Sweat forms crystals that cool the skin.  
 B. Sweat turns into ice before evaporation.  
 C. Sweat releases heat during evaporation.  
 D. Sweat absorbs heat from our skin to evaporate.

**Q.17** Due to the continuous random movement of the gas particles, the particles collide with the walls of the container. The pressure exerted by the gas is equal to the:

- Ans  A. force exerted by the gas particles per unit area of the bottom of the container  
 B. force exerted by the gas particles per unit area on the walls of the container  
 C. force exerted by the gas particles on the walls of the container  
 D. force exerted by the gas particles per unit volume of the container

**Q.18** Match the Following Substances and Their Ions.

Column A (Substance)	Column B (Ions Produced)
A. HCl	1. $\text{H}_3\text{O}^+$ and $\text{Cl}^-$
B. NaOH	2. $\text{Na}^+$ and $\text{OH}^-$
C. KOH	3. $\text{K}^+$ and $\text{OH}^-$
D. $\text{Mg}(\text{OH})_2$	4. $\text{Mg}^{2+}$ and $2\text{OH}^-$

- Ans  A. A-3; B-4; C-1; D-2  
 B. A-4; B-3; C-2; D-1  
 C. A-1; B-2; C-3; D-4  
 D. A-2; B-1; C-4; D-3

**Q.19** Why do we continue to breathe even when we are sitting or sleeping?

- Ans  A. To give rest to the heart  
 B. To supply oxygen for life processes  
 C. To let digestion go on  
 D. To make breathing movements

**Q.20** What is the main structural component of the plant cell wall?

- Ans  A. Cellulose  
 B. Chitin  
 C. Collagen  
 D. Peptidoglycan

Q.21 Which of the following statements is NOT correct?

- Ans  A. Sound travels slower in gases than in liquids.  
 B. Sound can travel through vacuum.  
 C. Sound travels fastest in solids.  
 D. Sound travels faster in water than in air.

Q.22 Why is practicing safe sex important for reproductive health?

- Ans  A. It increases fertility  
 B. It prevents sexually transmitted diseases like HIV-AIDS  
 C. It guarantees pregnancy  
 D. It ensures hormonal balance in the body

Q.23 Which of the following is the smallest alkane that can form a stable ring?

- Ans  A. Ethane  
 B. Cyclopropane  
 C. Propane  
 D. Methane

Q.24 What will be the potential energy of a block of mass 30 kg kept at a height of 20 m?

(Take the value of  $g = 10 \text{ m/s}^2$ )

- Ans  A. 6 J  
 B. 6000 J  
 C. 600 J  
 D. 60 J

Q.25 The emergence of a new plant from a seed under favourable environmental conditions is termed as \_\_\_\_\_.

- Ans  A. germination  
 B. fertilisation  
 C. pollination  
 D. photosynthesis

Section : Mathematics

Q.26 Simplify:  $\sqrt{\sqrt{24^2 - 16^2 + 2^2} + \sqrt{2^2 \times 3^2} + \sqrt{169}}$

- Ans  A. 7  
 B. 5  
 C. 2  
 D. 3

Q.27 Solve:  $\frac{9.73 \times 9.73 \times 9.73 + 7.27 \times 7.27 \times 7.27}{9.73 \times 9.73 - 9.73 \times 7.27 + 7.27 \times 7.27}$

- Ans  A. 16  
 B. 18  
 C. 17  
 D. 15

Q.28 If the area of a square is  $15.21 \text{ cm}^2$ , then the perimeter (in cm) of the square is:

- Ans
- A. 15.6
  - B. 16.5
  - C. 12.4
  - D. 13.8

Q.29 If the radius of a sphere is increased by 25%, find the percentage increase in its surface area.

- Ans
- A. 38.15%
  - B. 42.36%
  - C. 50.48%
  - D. 56.25%

Q.30 A person covers half the distance of a journey at 60 km/h and the other half at 30 km/h. What is the average speed for the entire journey?

- Ans
- A. 45 km/h
  - B. 55 km/h
  - C. 50 km/h
  - D. 40 km/h

Q.31 In  $\triangle ABC$ ,  $BD \perp AC$  at D and  $\angle DBC = 65^\circ$ . E is a point on BC such that  $\angle CAE = 30^\circ$ . What is the measure of  $\angle AEB$ ?

- Ans
- A.  $50^\circ$
  - B.  $56^\circ$
  - C.  $53^\circ$
  - D.  $55^\circ$

Q.32 1 घंटे तक 70 km/hr और  $1\frac{1}{2}$  घंटे तक 'p' km/hr की चाल से चलने वाली एक कार की औसत चाल 58 km/hr है। p का मान ज्ञात कीजिए।

- Ans
- A. 70
  - B. 62.5
  - C. 67.5
  - D. 50

Q.33 The ratio of 38 hours to 2 days is equivalent to what?

- Ans
- A. 19:24
  - B. 12:19
  - C. 22:27
  - D. 21:27

Q.34 A person saves 50% of his income. If his expenditure is ₹360, then his income (in ₹) is:

- Ans
- A. 720
  - B. 800
  - C. 180
  - D. 760

**Q.35** A mother is 25 years older than her daughter. In 15 years, the mother will be twice as old as the daughter. Find the daughter's current age.

- Ans**
- A. 20 years
  - B. 35 years
  - C. 10 years
  - D. 25 years

**Q.36** If the number  $2X73Y5$  is divisible by 11, then find the value of  $(X-Y)$ .

- Ans**
- A. 6
  - B. 1
  - C. 5
  - D. 3

**Q.37** Find the value of  $\sec^2 50^\circ - \tan^2 50^\circ$ .

- Ans**
- A. 0.5
  - B. 0
  - C. 1
  - D. 2

**Q.38** A store is offering 'Buy 5, get 16 free' on household items. What is the net percentage discount (approximately) being offered by the store?

- Ans**
- A. 78.42%
  - B. 74.52%
  - C. 76.19%
  - D. 74.24%

**Q.39** Poonam sold a book to Mohini at a loss of 5% and Mohini sold it to Rupashi at a profit of 8%. If Rupashi bought the book for ₹1,539, then what was the cost price (in ₹) of the book for Poonam?

- Ans**
- A. 1,500
  - B. 1,600
  - C. 1,550
  - D. 1,650

**Q.40** A retailer offers the given discount schemes for buyers on an article. Which of the following schemes will be least beneficial to the customer?

- i. A discount of 34%
- ii. A discount of 37% followed by a discount of 8%
- iii. Successive discounts of 7% and 27%

- Ans**
- A. Scheme i
  - B. Scheme ii
  - C. Both scheme ii and scheme iii
  - D. Scheme iii

**Q.41** A tank has three pipes: A, B and C. Pipe A fills the tank in 4 hours, Pipe B fills it in 6 hours and Pipe C empties it in 12 hours. If the three pipes are opened alternatively for 1 hour each (A first, then B, then C), how long will it take to fill the tank?

- Ans**
- A.  $7\frac{1}{2}$  hours
  - B.  $10\frac{2}{3}$  hours
  - C. 11 hours
  - D. 9 hours

Q.42 P and Q together can fill a cistern with water in 6 hours. If P alone can fill the cistern with water in 12 hours, then in how many hours will Q alone fill one-fourth of the same cistern with water?

- Ans
- A. 4
  - B. 6
  - C. 3
  - D. 7

Q.43 If the mean of 25, 29, 25, 32, 24 and x is 26, then the median of the data is:

- Ans
- A. 29
  - B. 24
  - C. 25
  - D. 27

Q.44 The amount on a sum of ₹1,800 at 10% per annum compound interest, compounded annually, in 2 years will be:

- Ans
- A. ₹2,506
  - B. ₹2,178
  - C. ₹3,118
  - D. ₹2,820

Q.45 If 896 bananas were distributed among three monkeys, respectively, in the ratio  $\frac{4}{6} : \frac{2}{2} : \frac{2}{2}$ , how many bananas did the third monkey get?

- Ans
- A. 336
  - B. 334
  - C. 335
  - D. 338

Q.46 What is the mode of the following data?

55, 45, 44, 48, 42, 45, 52, 53, 42, 50, 54, 49, 52, 45, 47, 43, 45, 48

- Ans
- A. 44
  - B. 45
  - C. 48
  - D. 55

Q.47 In an election, 70% of the total voters cast their votes. Out of these, 60% voted for candidate X and the remaining voted for candidate Y. If candidate Y received 8400 votes, calculate the total number of registered voters.

- Ans
- A. 25,000
  - B. 40,000
  - C. 30,000
  - D. 32,000

Q.48 यदि किसी संख्या के  $\frac{4}{7}$  के 20% का 10%, 648 है। तो वह संख्या ज्ञात कीजिए।

- Ans
- A. 57140
  - B. 57580
  - C. 60230
  - D. 56700

Q.49 Find the greatest number that divides 1005, 244 and 1343, leaving the remainders 5, 4 and 3, respectively.

Ans  A. 20

B. 30

C. 15

D. 25

Q.50 A basket contains 96 fruits consisting of mangoes and oranges. If there are 48 more mangoes than oranges, how many mangoes are there?

Ans  A. 72

B. 88

C. 64

D. 96

Section : General Intelligence and Reasoning

Q.51 TM 13 is related to WR 16 in a certain way. In the same way, MF 18 is related to PK 21. To which of the given options is QJ 26 related, following the same logic?

Ans  A. UP 29

B. UM 28

C. TM 28

D. TO 29

Q.52 JPUG is related to OLXE in a certain way. In the same way, TMQK is related to YITI. To which of the following is NOLT related, following the same logic?

Ans  A. TJPQ

B. SKOR

C. TJOQ

D. SKPR

Q.53 Tarun starts from Point A and drives 65 km towards east. He then takes a left turn, drives 42 km, turns left and drives 78 km. He then takes a left turn and drives 71 km. He takes a final left turn, drives 13 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)

Ans  A. 27 km to the south

B. 28 km to the north

C. 29 km to the north

D. 26 km to the south

Q.54 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

**Statements:**

Some chromium are gallium.

No gallium are gold.

All gold are steel.

**Conclusions:**

I: Some gold are gallium.

II: Some gallium are steel.

Ans  A. Only conclusion (I) follows

B. Only conclusion (II) follows

C. Neither conclusion (I) nor (II) follows

D. Both conclusions (I) and (II) follow

**Q.55** Select the set in which the numbers are related in the same way as are the numbers of the following sets.  
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding to/subtracting from/multiplying with 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)  
(25, 37, 53)  
(40, 52, 68)

- Ans**  A. (39, 27, 43)  
 B. (9, 21, 33)  
 C. (32, 44, 28)  
 D. (26, 38, 54)

**Q.56** Refer to the following series and answer the question (all numbers are single digit numbers only).  
(Left) 3 6 8 9 1 5 7 3 2 4 6 1 9 7 8 2 5 3 9 6 1 4 2 7 (Right)  
How many unique even digits are there in the series?

- Ans**  A. None  
 B. Two  
 C. Four  
 D. Three

**Q.57** What should come in place of the question mark (?) in the given series?  
57 67 82 102 127 ?

- Ans**  A. 156  
 B. 157  
 C. 158  
 D. 159

**Q.58** Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?  
YVW 58 VST 69 SPQ 80 PMN 91 ?

- Ans**  A. MIJ 101  
 B. MKJ 102  
 C. MJK 102  
 D. MRX 101

**Q.59** What should come in place of the question mark (?) in the given series based on the English alphabetical order?  
FRU HTW JVY LXA ?

- Ans**  A. NCZ  
 B. NDS  
 C. NZS  
 D. NZC

**Q.60** If '+' means '-', '-' means 'x', 'x' means '÷' and '÷' means '+', then what will come in place of the question mark (?) in the following equation?  
 $20 \times 2 \div 2 - 3 + 7 = ?$

- Ans**  A. 5  
 B. 11  
 C. 14

**Q.61** What will come in place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$96 + 15 \div 5 - 154 \times 14 = ?$$

Ans  A. 32

B. 30

C. 34

D. 29

**Q.62** Seven boxes D, E, F, U, V, W and X are kept one over the other but not necessarily in the same order. Only U is kept above D. Only V is kept between D and F. No box is kept below E. Only three boxes are kept between D and W. How many boxes are kept between X and E?

Ans  A. Two

B. One

C. Three

D. Four

**Q.63** Seven people, A, B, C, D, E, F and G, are sitting in a row, facing north. No one sits to the right of G. Only three people sit between G and D. Only two people sit between D and C. E sits third to the left of F. B sits to the immediate right of F. How many people sit to the right of C?

Ans  A. 3

B. 4

C. 1

D. 2

**Q.64** What should come in place of the question mark (?) in the given series?

34 44 57 73 92 ?

Ans  A. 116

B. 118

C. 112

D. 114

**Q.65** In a certain code language, VERL is coded as 102 and GZQT is coded as 76. What is the code for BXNO in that language?

Ans  A. 110

B. 106

C. 89

D. 96

**Q.66** Building X is to the south of Building Y and Building Z is to the east of Building Y. In which direction Building X is located with respect to Building Z?

Ans  A. South-East

B. North-West

C. South-West

D. North-East

**Q.67** A, B, C, D, E, F and G are sitting around a circular table, facing the centre. Only one person sits between E and A when counted from the left of A. B sits third to the right of C. D sits third to the left of F. B sits to the immediate right of D. G is not an immediate neighbour of D. How many people sit between C and F when counted from the right of F?

- Ans**
- A. 2
  - B. 4
  - C. 1
  - D. 3

**Q.68** What should come in place of the question mark (?) in the given series?

5 8 14 26 ? 98

- Ans**
- A. 45
  - B. 51
  - C. 50
  - D. 49

**Q.69** Seven boxes L, M, N, O, Q, R and S are kept one over the other but not necessarily in the same order. M is kept second from the bottom. Only one box is kept between M and N. Only three boxes are kept between M and S where S is kept above M. L is kept immediately below S. Q is kept at one of the places above O. R is not kept immediately above or below M. How many boxes are kept below O?

- Ans**
- A. Three
  - B. One
  - C. Zero
  - D. Two

**Q.70** Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

**Statements:**

All hammers are screwdrivers.  
No screwdrivers are wrenches.  
Some wrenches are pliers.

**Conclusions:**

(I): No hammers are wrenches.  
(II): No pliers are screwdrivers.

- Ans**
- A. Only conclusion (I) is true
  - B. Neither conclusion (I) nor (II) is true
  - C. Only conclusion (II) is true
  - D. Both conclusions (I) and (II) are true

**Q.71** In a certain code language,  
A + B means 'A is the son of B',  
A - B means 'A is the brother of B',  
A x B means 'A is the wife of B',  
and A & B means 'A is the father of B'.  
How is K related to V if 'K-T+RxZ&V'?

- Ans**
- A. Brother
  - B. Son
  - C. Husband
  - D. Father

**Q.72** Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group?  
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans**
- A. OS - NS
  - B. MQ - LP
  - C. IM - HL
  - D. LP - KO

**Q.73** In a certain code language, 'nice large land' is coded as 'cd ak pi', 'land is fertile' is coded as 'rf pc ak' and 'cost is high' is coded as 'si ig pc'. How is 'fertile' coded in that language?

- Ans**
- A. cd
  - B. ak
  - C. pc
  - D. rf

**Q.74** Refer to the following number series and answer the question that follows (all numbers are single-digit numbers only).

(Left) 2 4 5 7 1 9 3 6 8 4 7 2 5 9 3 1 8 6 2 4 7 9 (Right)

How many unique numbers in the series are less than 5 (each number counted only once, regardless of repetitions)?

- Ans**
- A. Four
  - B. Three
  - C. Two
  - D. One

**Q.75** Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

ELP : CJN  
IQW : GOU

- Ans**
- A. NRT : FSE
  - B. BTS : AWP
  - C. BTD : VRY
  - D. HWZ : FUX

**Q.76** A, B, C, D, E and F are sitting around a circular table facing the centre. B sits second to the left of D. F is an immediate neighbour of A. B sits to the immediate right of A. C sits second to the left of E. What is the position of C with respect to A?

- Ans**
- A. Third to the left
  - B. Second to the right
  - C. Second to the left
  - D. Immediate right

Q.77 This question is based on the five, three-digit numbers given below.

(Left) 351 369 458 517 619 (Right)  
(Example: 697 – First digit = 6, second digit = 9 and third digit = 7)  
(NOTE: All operations to be done from left to right.)

What will be the resultant if the second digit of the highest number is added to the second digit of the lowest number?

Ans  A. 7

B. 6

C. 5

D. 4

Q.78 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group?  
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans  A. XU-WT

B. OL-NK

C. HE-FF

D. MJ-LI

Q.79 Refer to the given number. symbol series and answer the question that follows. Counting to be done from left to right only.

(Left) 4 © 7 # 3 \$ 7 6 4 £ 8 \$ 2 \* £ & \$ # % 1 \* 2 (Right)

How many such numbers are there, each of which is immediately preceded by a number and also immediately followed by a symbol?

Ans  A. 1

B. 0

C. 3

D. 2

Q.80 If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation?

9 B 3 D 56 A 4 C 6 = ?

Ans  A. 27

B. 24

C. 15

D. 19

Section : General Awareness and Current Affairs

Q.81 Which Constitutional Articles did earlier Supreme Court judgements connect manual scavenging to, as a violation in February 2025?

Ans  A. Articles 22 and 32

B. Articles 17 and 21

C. Articles 12 and 20

D. Articles 15 and 16

**Q.82** In April 2024, the Indian Space Research Organisation's (ISRO) Chairman, S Somanath, made a declaration to achieve debris-free space missions by the year \_\_\_\_\_.

- Ans**
- A. 2035
  - B. 2032
  - C. 2030
  - D. 2028

**Q.83** In November 2025, the Commission for Air Quality Management (CAQM) implemented Stage-II of the Graded Response Action Plan (GRAP) across Delhi-NCR. Which air quality category and AQI range did this stage correspond to?

- Ans**
- A. Very Poor (AQI 301–400)
  - B. Severe+ (AQI 451 and above)
  - C. Severe (AQI 401–450)
  - D. Poor (AQI 201–300)

**Q.84** In November 2025, which key labour benefit was ensured for beedi and cigar workers under new labour reforms?

- Ans**
- A. Worker Welfare Act
  - B. Minimum Wage Guarantee
  - C. Employment Safety Code
  - D. Labour Protection Scheme

**Q.85** 'Gyan Seepiyan: Pearls of Wisdom', launched at the Jaipur Literature Festival in January 2025, is written by which author?

- Ans**
- A. Benoy K Behl
  - B. Harsha Dehejia
  - C. Javed Akhtar
  - D. Sudha Murthy

**Q.86** Who was recently appointed as the Chairperson of the Athletics Federation of India (AFI) Athletes Commission in January 2025?

- Ans**
- A. Saurav Ganguly
  - B. PT Usha
  - C. Neeraj Chopra
  - D. Anju Bobby George

**Q.87** Where in Andhra Pradesh was the Rajiv Sports Complex, developed by Greater Visakhapatnam Municipal Corporation (GVMC), inaugurated in June 2025?

- Ans**
- A. Kollam
  - B. Uttam Nagar
  - C. Gajuwaka
  - D. Dwaraka Nagar

**Q.88** Which of the following is a drone-launched precision-guided missile successfully test-fired by the Defence Research and Development Organisation (DRDO) at a test range in Andhra Pradesh in July 2025?

- Ans**
- A. Agni-P
  - B. Astra Mk-II
  - C. Nirbhay-V3
  - D. ULPGM-V3

**Q.89** Which institution's researchers developed smart peptides for pH-responsive medical applications in June 2025?

- Ans**
- A. IIT Delhi
  - B. BIT Mesra
  - C. IIT Guwahati
  - D. BITS Pilani

**Q.90** As per Union Budget 2025-26, under the new income tax regime, what is the tax-exempt income threshold?

- Ans**
- A. ₹12 lakh
  - B. ₹13 lakh
  - C. ₹15 lakh
  - D. ₹10 lakh

**Q.91** Which Canadian province held the G7 Summit in June 2025?

- Ans**
- A. Saskatchewan
  - B. Ontario
  - C. Alberta
  - D. British Columbia

**Q.92** In January 2025, which of the following expanded its Sandbox Framework to support innovation in the insurance sector?

- Ans**
- A. Ministry of Corporate Affairs (MCA)
  - B. Reserve Bank of India (RBI)
  - C. Insurance Regulatory and Development Authority of India (IRDAI)
  - D. Securities and Exchange Board of India (SEBI)

**Q.93** Which first-time MP from Thane was named a Sansad Ratna Award recipient in 2025?

- Ans**
- A. Rahul Shewale
  - B. Dr. Varsha Gaikwad
  - C. Naresh Mhaske
  - D. Arvind Sawant

**Q.94** In March 2025, the Ministry of Environment, Forest and Climate Change conducted a national-level workshop on the National Adaptation Plan on Climate Change at \_\_\_\_\_.

- Ans**
- A. Bengaluru
  - B. New Delhi
  - C. Mumbai
  - D. Lucknow

**Q.95** Which organization collaborated with CBSE to launch the National Automobile Olympiad, 2025?

- Ans**
- A. NITI Aayog
  - B. National Skill Development Corporation
  - C. Skill India Mission
  - D. Automotive Skills Development Council

**Q.96** Who set a new world record in the men's 89 kg weightlifting category by lifting 224 kg in the clean and jerk at the 2024 Olympics?

**Ans**  A. Akbar Djuraev

B. Li Fabin

C. Simon Martirosyan

D. Karlos Nasar

**Q.97** In November 2025, which of the following government bodies expressed serious concern over Delhi's deteriorating air quality, stating that even wearing masks had become ineffective?

**Ans**  A. Ministry of Home Affairs

B. Delhi High Court

C. Supreme Court of India

D. Ministry of Health and Family Welfare

**Q.98** In which district of Arunachal Pradesh did the Union Sports Minister Mansukh Mandaviya inaugurate a new multi-purpose Khelo India Hall in May 2025?

**Ans**  A. Lower Subansiri District

B. Kamle District

C. East Siang District

D. Papum Pare District

**Q.99** In which forest region of Kerala were seven new moth species recorded for the first time in 2025 by a team of entomologists?

**Ans**  A. Periyar Tiger Reserve

B. Silent Valley

C. Wayanad Wildlife Sanctuary

D. Ranipuram forest

**Q.100** Which of the following organization's main purpose is collective defence, meaning an attack on one member is considered an attack on all?

**Ans**  A. World Trade Organization (WTO)

B. United Nations Educational, Scientific and Cultural Organization (UNESCO)

C. North Atlantic Treaty Organization (NATO)

D. World Health Organization (WHO)