



# Teachingninja.in



**Latest Govt Job updates**



**Private Job updates**



**Free Mock tests available**

**Visit - [teachingninja.in](https://teachingninja.in)**



Teachingninja.in

# **Agniveer Army GD**

**Memory Based Paper**  
**17 Apr, 2023 Shift 1**



## 50 Questions

---

**Que. 1** In court of which among the following rulers, numerous scholars were adorned as 'Navratnas'?

1. Chandragupta II
2. None of these
3. Srigupta
4. Samudragupta

Correct Option - 1

---

**Que. 2** Yamuna River is the tributary of which of the following river?

1. Indus River
2. Brahmaputra River
3. Ganga River
4. Godavari River

Correct Option - 3

---

**Que. 3** Harappa was discovered by

1. R D Bannerjee
2. Dayaram Sahni
3. A O Hume
4. A V Alexander

Correct Option - 2

---

**Que. 4** In March 2023, Who is the Chief Minister of Gujarat?

1. Manik Saha
2. Bhupesh Baghel
3. Bhupendra Patel
4. Jai Ram Thakur

Correct Option - 3

---

**Que. 5** Neeraj Chopra is related to which sport?

1. Archery
2. Javelin throw
3. Horse race
4. Kabbadi

Correct Option - 2

---

**Que. 6** The 7th edition of the bilateral air exercise between India and France concluded at Air Force Station, Jodhpur on 12th November 2022. What was the name of the exercise?

1. Garuda
2. Varuna-III
3. Mitrata
4. Hand in Hand

Correct Option - 1

---

**Que. 7** Modhera Sun Temple is situated at:

1. Jharkhand
2. Madhya Pradesh
3. Gujarat
4. Odisha

Correct Option - 3

---

**Que. 8** Which Indian state is the largest by area?

1. Maharashtra
2. Uttar Pradesh
3. Rajasthan
4. Madhya Pradesh

Correct Option - 3

---

**Que. 9** The famous revolt of 1857, of which Mangal Pandey was a part, is related to:

1. 34th Native Infantry
2. 2nd Lancer
3. 10th Native Infantry
4. 34th Artillery

Correct Option - 1

---

**Que. 10** "Ping Pong" is related to

1. Badminton
2. Table Tennis
3. Judo
4. Taikando

Correct Option - 2

---

**Que. 11** By which amendment of the Indian Constitution, the voting age was reduced from 21 years to 18 years?

1. 59<sup>th</sup>
2. 61<sup>th</sup>
3. 62<sup>th</sup>

4. 60<sup>th</sup>

Correct Option - 2

---

**Que. 12** The Capital of Thailand is \_\_\_\_.

1. Bangkok
2. Lome
3. Dushanbe
4. Dodoma

Correct Option - 1

---

**Que. 13** In March 2023, Who is the Home Minister of India?

1. Narendra Modi
2. Amit Shah
3. Rajnath Singh
4. Yogi Adityanath

Correct Option - 2

---

**Que. 14** Vasco da Gama, a Portuguese explorer came to India in \_\_\_\_.

1. 1496
2. 1498
3. 1495
4. 1497

Correct Option - 2

---

**Que. 15** What was the name of the rover of Chandrayaan - 2?

1. Pragyan
2. Vyommitra
3. Vikram
4. Orbiter

Correct Option - 1

---

**Que. 16** Naturally occurring acid present in tamarind is:

1. Oxalic acid
2. Ascorbic acid
3. Tartaric acid
4. Tannic acid

Correct Option - 3

---

The full form of DNA is:

**Que. 17**

1. deoxyribeneutral acid
2. deltanucleic acid
3. deoxyribonucleic acid
4. dyoxyenucleic acid

Correct Option - 3

---

**Que. 18** Polio is caused by a

1. Protozoa
2. Virus
3. Bacteria
4. Fungi

Correct Option - 2

---

**Que. 19** Rutherford's alpha-particle scattering experiment was responsible for the discovery of

1. Atomic Nucleus
2. Electron
3. Proton
4. Neutron

Correct Option - 1

---

**Que. 20** Which is the largest gland in our body that is characterised by its reddish brown colour?

1. Pitutary
2. Liver
3. Pancreas
4. Thymus

Correct Option - 2

---

**Que. 21** Which acid is present in the ant sting?

1. Tartaric acid
2. Methanoic acid
3. Lactic acid
4. Acetic acid

Correct Option - 2

---

**Que. 22** How many colours are there in a spectrum of light?

1. 5
2. 1
3. 7
4. 3

Correct Option - 3

---

**Que. 23** Who discovered the cell?

1. Theodor Schwann
2. Matthias Schleiden
3. Robert Hooke
4. Rudolf Virchow

Correct Option - 3

---

**Que. 24** \_\_\_\_\_ glands release tears from our eyes.

1. Adrenal
2. Pituitary
3. Lacrimal
4. Thyroid

Correct Option - 3

---

**Que. 25** Which of the following is example/s for chemical change of substance?

1. Rusting of iron
2. Ripening of fruits
3. Egg into omelette
4. All the above

Correct Option - 4

---

**Que. 26** Average life span of human Red Blood Cells (RBC) is

1. 40 days
2. 80 days
3. 120 days
4. 160 days

Correct Option - 3

---

**Que. 27** Who discovered oxygen?

1. Albert Einstein
2. John Emburey
3. Graham Bell
4. Joseph Priestly

Correct Option - 4

---

**Que. 28** The unit of acceleration is \_\_\_\_\_?

1. Newton Meter<sup>2</sup>

2. Newton Meter
3.  $\text{m/s}^2$
4.  $\text{m/s}$

Correct Option - 3

---

**Que. 29** Which among the following is a biotic component of an ecosystem?

1. Wind
2. Rainfall
3. Grass
4. Minerals

Correct Option - 3

---

**Que. 30** Who discovered penicillin?

1. William Harvey
2. Louis Pasteur
3. Alexander Fleming
4. Paul Ehrlich

Correct Option - 3

---

**Que. 31** 3044 is divisible by ?

1. 3
2. 4
3. 5
4. 6

Correct Option - 2

---

**Que. 32** If  $a - b = 1$ ,  $a^2 + b^2 = 85$  then  $a \times b = ?$

1. 40
2. 84
3. 42
4. 80

Correct Option - 3

---

**Que. 33** Find the average.

86, 88, 90, 72, 76 & 74

1. 81
2. 74
3. 90
4. 88



Correct Option - 1

---

**Que. 34** The HCF and LCM of two numbers are 4 and 288 and one number is 32 then find the second number.

1. 42
2. 36
3. 24
4. 31

Correct Option - 2

---

**Que. 35** If the length, breadth, and total surface area of a cuboid are 15 cm, 10 cm, and  $1300 \text{ cm}^2$ , then its height is?

1. 15 cm
2. 20 cm
3. 24 cm
4. 30 cm

Correct Option - 2

---

**Que. 36** The average of three numbers is 27. The second is three times the first and the third number is five times the first. What is the sequence of the numbers?

1. 27, 9, 45
2. 9, 27, 45
3. 24, 8, 40
4. 8, 40, 24

Correct Option - 2

---

**Que. 37** Find the Simple Interest for 9 months on a principal amount of Rs. 19800 at 6% rate of interest per annum ?

1. Rs. 871
2. Rs. 874
3. Rs. 898
4. Rs. 891

Correct Option - 4

---

**Que. 38** If  $A : B = 11 : 7$ ,  $B : C = 4 : 19$  then find  $A : B : C$ .

1. 33 : 21 : 76
2. 33 : 14 : 19
3. 44 : 28 : 133
4. 22 : 28 : 57

Correct Option - 3

---

**Que. 39** when a number is increased by 34, it becomes  $\frac{3}{2}$  of itself. what is the number?

1. 102
2. 34
3. 68
4. 17

Correct Option - 3

---

**Que. 40** Calculate the cylinder's total surface area if its radius is 7 cm and height is 12 cm.

1.  $564 \text{ cm}^2$
2.  $396 \text{ cm}^2$
3.  $836 \text{ cm}^2$
4.  $746 \text{ cm}^2$

Correct Option - 3

---

**Que. 41** If  $x$  and  $2x$  are supplementary angles, then the value of  $2x$ .

1.  $30^\circ$
2.  $60^\circ$
3.  $120^\circ$
4.  $90^\circ$

Correct Option - 3

---

**Que. 42** 16 laborers take 35 days to complete construction. Exactly, how many days will the same work be completed by 28 laborers?

1. 70
2. 20
3. 14
4. 8

Correct Option - 2

---

**Que. 43** The cost of 2 pairs of pants and 3 shirts is Rs.650. If the cost of 4 pairs of pants and 2 shirts is Rs.700, then find the cost of each shirt.

1. Rs.100
2. Rs. 200
3. Rs. 50
4. Rs. 150

Correct Option - 4

---

**Que. 44**  $\frac{83}{500} = ? \%$

1. 16.6%
2. 23.5%

- 3. 83%
- 4. 415%

Correct Option - 1

**Que. 45** If  $a : b = 7 : 9$  and  $b : c = 5 : 7$ , then find the value of  $a : c$ ?

- 1. 5 : 9
- 2. 3 : 5
- 3. 7 : 21
- 4. 7 : 15

Correct Option - 1

**Que. 46** If ROAD is written as "WTFI" in certain code language then what will be the code of BEAT ?

- 1. GJFY
- 2. GFJY
- 3. GFYJ
- 4. YFJG

Correct Option - 1

**Que. 47** NATION : ANTINO :: HUNGRY : ?

- 1. HNUGRY
- 2. UHNGYR
- 3. YRNGUH
- 4. UNHGYR

Correct Option - 2

**Que. 48** If in a certain code language 'PAPER' is written as '16116518', then how will 'BRINJL' be written in that language?

- 1. 21891410112
- 2. 23189140112
- 3. 2189141012
- 4. 2389411021

Correct Option - 3

**Que. 49** Refer to the following number-symbol series and answer the question that follows.

1 \* 2 9 8 4 ! ^ 3 5 4 # 9 ! \$ 3 ^ 1 3 & 9 6 8 \$ \* \$ 9 3

How many such symbols are there that are immediately preceded by a number and immediately followed by a number?

- 1. 6
- 2. 3
- 3. 2
- 4. 4

Correct Option - 4

---

**Que. 50** If KHI = 28 and FSH = 33, then what is TBT?

1. 30
2. 42
3. 36
4. 32

Correct Option - 2



Teachingninja.in