



Teachingninja.in



Latest Govt Job updates



Private Job updates



Free Mock tests available

Visit - teachingninja.in



Teachingninja.in

Agniveer Navy MR

Memory Based Paper
24 May, 2025 Shift 2



50 Questions

Que. 1 800 cm + 80.8 km = ----- metre?

1. 80808 metre
2. 808008 metre
3. 800808 metre
4. 808080 metre

Correct Option - 1

Que. 2 Cost price of an article is Rs. 200. If it is sold for Rs. 198 then find the loss percentage?

1. 2%
2. 1%
3. 8%
4. 12%

Correct Option - 2

Que. 3 At what rate of simple interest should a sum of ₹ 4000 be invested, so that it earns an interest of ₹ 800 in 5 years?

1. 4%
2. 6%
3. 8%
4. 3%

Correct Option - 1

Que. 4 If $a + b = 7$ and $ab = 12$, then what will be the value of $a^2 + b^2$?

1. 40
2. 25
3. 39
4. 45

Correct Option - 2

Que. 5 If $2x - 1 + 2x + 1 = 320$ then the value of x is:

1. 60
2. 80
3. 50
4. 70

Correct Option - 2

Que. 6 From a point A, the distance of a tower is 3 m. If the angle of elevation from point A to the tower is 30° , then find the height (in m) of the tower.

1. $\sqrt{7}$
2. $\sqrt{5}$
3. $\sqrt{3}$
4. $2\sqrt{3}$

Correct Option - 3

Que. 7 Y has to score 40% marks to pass the exam. He gets 20 marks and fails by 40 marks. The maximum mark of the exam is?

1. 100
2. 200
3. 150
4. 250

Correct Option - 3

Que. 8 45 men take 25 days to dig a pond. If the pond would have to be dug in 15 days, then what is the number of men to be employed?

1. 81
2. 75
3. 67
4. 84

Correct Option - 2

Que. 9 Convert 36 km/hr. into meter/sec?

1. 10 meter/sec
2. 15 meter/sec
3. 12 meter/sec
4. 8 meter/sec

Correct Option - 1

Que. 10 A train travels at a speed of 75 km per hour. How many kms will it travel in 45 minutes?

1. 50 km
2. 60 km
3. 56.25 km

4. 55.5 km

Correct Option - 3

Que. 11 In the radius of a tyre is 7 cm, what distance will it travel in 50 rotations?

1. 7 meter
2. 50 meter
3. 22 meter
4. 44 meter

Correct Option - 3

Que. 12 If one side of an equilateral triangle is 12 cm then find its area?

1. 72 cm^2
2. 36 cm^2
3. $36\sqrt{3} \text{ cm}^2$
4. $36\sqrt{2} \text{ cm}^2$

Correct Option - 3

Que. 13 Find the sum of $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$

1. $\frac{11}{12}$
2. $\frac{1}{9}$
3. $\frac{1}{24}$
4. $\frac{13}{12}$

Correct Option - 4

Que. 14 An electric fan of 500 W is used for 10 hours per day. Calculate the energy consumed by the fan in a day.

1. 0.5 Unit
2. 5 Unit
3. 50 Unit
4. None of the above

Correct Option - 2

Que. 15 A porter lifts 20 kg of goods from the ground and places it on his head 2 m above the ground. Calculate the work done by him on the goods. ($g = 10 \text{ ms}^{-2}$ is given)

1. 400 W
2. 400 J
3. 200 W

4. 200 J

Correct Option - 2

Que. 16 The human eye is like a camera. Its lens system forms an image on a light sensitive screen called the _____.

1. cornea
2. iris
3. retina
4. pupil

Correct Option - 3

Que. 17 Which gas is used to extinguish a fire?

1. Nitrogen
2. Oxygen
3. Carbon dioxide
4. Argon

Correct Option - 3

Que. 18 Which of the following pairs have the same units?

1. Work and energy
2. Force and Energy
3. Force and pressure
4. Velocity and displacement

Correct Option - 1

Que. 19 If a given force is applied on smaller area of contact the pressure exerted by it-

1. None of these
2. Increases
3. Does not change
4. Decreases

Correct Option - 2

Que. 20 Which of the following is **not** a celestial object?

1. Sun
2. Earth
3. Sirius
4. Rocket

Correct Option - 4

Que. 21 The process in which the ore is heated in excess of air below its melting point is known as

1. Roasting
2. Calcination
3. Reduction
4. Distillation

Correct Option - 1

Que. 22 Which of the following inert gas has only two electrons in its outermost shell?

1. helium
2. argon
3. neon
4. krypton

Correct Option - 1

Que. 23 The weight of iron on rusting

1. becomes more than original weight
2. becomes less than original weight
3. remains same
4. None of the above

Correct Option - 1

Que. 24 Which of the following is a chemical change?

1. Evaporation of sea water to get salt
2. Burning of methane
3. Sublimation of camphor
4. Dissolving sugar in coffee

Correct Option - 2

Que. 25 Which of the following is used in the manufacture of antacids?

1. Sodium carbonate
2. Sodium hydrogen carbonate
3. Sodium nitrate
4. Sodium hydroxide

Correct Option - 2



Que. 26 Who was the First Indian to clear Indian Civil Services?

1. Subhash Chandra Bose
2. Devendranath Tagore
3. Satyendranath Tagore
4. Ravindranath Tagore

Correct Option - 3

Que. 27 The first Indian Badminton player to have won an Olympic medal is _____.

1. Jwala Gutta
2. Ashwini Ponnappa
3. P. V. Sindhu
4. Saina Nehwal

Correct Option - 4

Que. 28 Where will the Hero Asia Cup Hockey 2025 be hosted?

1. Patna
2. Rajgir
3. Gaya
4. Danapur

Correct Option - 2

Que. 29 Which of the following Indian Navy personnel received the Shaurya Chakra 2024?

1. Commodore Ajay Mehta
2. Lt.Cdr. Anil Kumar
3. Capt. Sharad Sinsunwal
4. Vice Admiral KK Singh

Correct Option - 3

Que. 30 What is the capital of Germany?

1. Seoul
2. Vienna
3. Berlin
4. Madrid

Correct Option - 3

Que. 31 Which state is known as India's Spice Garden...?

1. Kerala
2. Karnataka
3. Bihar
4. Uttaranchal

Correct Option - 1

Que. 32 Which is the oldest National Park in India?

1. Jim Corbett National Park, Uttarakhand
2. Mudumalai National Park, Tamil Nadu
3. Hazaribagh National Park, Jharkhand
4. Kanha National Park, Madhya Pradesh

Correct Option - 1

Que. 33 The famous book - 'Wings of Fire' is an autobiography of

1. Sarojini Naidu
2. Dr. A. P. J. Abdul Kalam
3. Mahatma Gandhi
4. Jawaharlal Nehru

Correct Option - 2

Que. 34 By using a map you can find _____

1. Distance
2. Direction
3. Altitude
4. All of these

Correct Option - 4

Que. 35 Which of the following State hosts the 'Surajkund International Crafts Mela'?

1. Haryana
2. Bihar
3. Jharkhand
4. Rajasthan

Correct Option - 1

Que. 36 Out of the following which one is not accepted as varna

1. Brahmanā
2. Rajput

3. Vaish
4. Shudra

Correct Option - 2

Que. 37 The newer, younger deposits of the flood plain in North-Indian plain, are known as –

1. Bhangar
2. Khadar
3. Bhabar
4. Terai

Correct Option - 2

Que. 38 Daskathia of _____ is the tribal dance performed by two males depicting the historic and Puranic events.

1. Uttar Pradesh
2. Gujarat
3. Goa
4. Odisha

Correct Option - 4

Que. 39 Which wetland is known as the lungs of Kozhikode city?

1. Ashtamudi wetlands
2. Sasthamkotta wetlands
3. Kottooli wetlands
4. Vembanad wetlands

Correct Option - 3

Que. 40 Which of the following Indian State does not share land boundary with China?

1. Himachal Pradesh
2. Bihar
3. Arunachal Pradesh
4. Sikkim

Correct Option - 2

Que. 41 Wimbledon Championship is related to which sport?

1. Tennis
2. Table tennis
3. Cricket

4. Football

Correct Option - 1

Que. 42 Who is the author of 'Harry Potter and the Prisoner of Azkaban'?

1. Stephen King
2. George Eliot
3. J K Rowling
4. Salman Rushdie

Correct Option - 3

Que. 43 Which two countries are participating in the VARUNA 2025 bilateral naval exercise?

1. India and Russia
2. India and France
3. India and the United States
4. France and the United Kingdom

Correct Option - 2

Que. 44 Where is the famous Lotus Temple located?

1. In Udaipur
2. In New Delhi
3. In Thanjavur
4. In mathura

Correct Option - 2

Que. 45 According to Census 2011, which is the least populous state in India?

1. Arunachal Pradesh
2. Sikkim
3. Mizoram
4. Goa

Correct Option - 2

Que. 46 What does UNDP stand for in the context of Economics?

1. United Nations Disinflation Programme
2. United Nations Development Programme
3. United Nations Defaulting Programme
4. United Nations Deregulation Programme

Correct Option - 2

Que. 47 Which is not correctly matched?

1. 18 Oct: Indian Air Force Day
2. 15 Jan: Army Day
3. 01 Feb: Foundation Day of Indian Coast Guard
4. 04 Dec: Navy Day

Correct Option - 1

Que. 48 Vijay Hazare Trophy is related to which sport?

1. Badminton
2. Cricket
3. Football
4. Hockey

Correct Option - 2

Que. 49 Losar festival, celebrated by the people of Monpa tribe, is associated with which of the following state?

1. Bihar
2. Arunachal Pradesh
3. Assam
4. Gujrat

Correct Option - 2

Que. 50 Nutrient Dense Foods are those that provide body with _____.

1. Calories but relatively small amounts of micronutrients
2. Substantial amounts of vitamins and minerals (micronutrients) and relatively few calories
3. Few vitamins and more calories
4. Only calories

Correct Option - 2