Army GD Agniveer 2026 Previous Year Paper

Army GD Agniveer • 2026 • 50 questions • 60 minutes • Answer key

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GENERAL KNOWLEDGE AND GENERAL SCIENCE

Q1. Choose the correct answer:

1. Lord Buddha was born in

(a) Lumbini
(b) Vaishali
(c) Bodh Gaya
(d) Pataliputra

Q2. Choose the correct answer:

2. Who initiated Din – I – Ilahi ?

(a) Shahjehan
(b) Aurangzeb
(c) Akbar
(d) Jahangir

Q3. Choose the correct answer:

3. Radcliffe line is a boundary line between

(a) India and Bangladesh
(b) India and China
(c) India and Pakistan
(d) France and Germany

Q4. Choose the correct answer:

4. Mount Everest, the highest peak in the world, is located in

(a) Bhutan
(b) China
(c) India
(d) Nepal

Q5. Choose the correct answer:

5. The largest producer of tea in the world is

(a) Cuba
(b) China
(c) Mexico
(d) India

Q6. Choose the correct answer:

6. Which country is known as the ‘Land of Rising Sun’ ?

(a) Thailand
(b) Norway
(c) Japan

(d) Korea

Q7. Choose the correct answer:

7. Zoji La is a pass between

(a) Kashmir valley and Ladakh
(b) Arunachal Pradesh and Tibet
(c) Chumbi valley and Sikkim
(d) None of these

Q8. Choose the correct answer:

8. Who among the following is the first person to set foot on moon ?

(a) Glen
(b) Rakesh Sharma
(c) Yuri Gagarin
(d) Neil Armstrong

Q9. The first Indian to receive Nobel Prize in Literature was

(a) Mother Teresa
(b) Rabindranath Tagore
(c) Sarojini Naidu
(d) C. V. Raman

Q10. Choose the correct answer:

10. Who is the author of epic ‘Meghdoot’ ?

(a) Vishakadatta
(b) Valmiki
(c) Banabhatta
(d) Kalidas

Q11. Choose the correct answer:

1. One horse power is equal to the :

(a) 746 watt
(b) 500 watt
(c) 646 watt
(d) 700 watt

Q12. Choose the correct answer:

2. Which equation is wrong in the following ?

(a) $s = ut + \frac{1}{2}at^2$
(b) $v = u + at$
(c) $v^2 - u^2 = 2as$
(d) $v = u + as$

Q13. Choose the correct answer:

3. Einstein gives a relation:

(a) $E = mc^2$
(b) $KE = \frac{1}{2} mv^2$
(c) $PE = mgh$
(d) $P = mv$

Q14. Choose the correct answer:

4. The weight of a body is :

(a) The force with which it is attracted to the earth
(b) Mass

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(c) Force
(d) momentum

Q15. Choose the correct answer:

5. Working of rocket is based on the principle of :

(a) Kepler's law
(b) Newton's law
(c) Colomb's law
(d) Conservation of momentum

Q16. Choose the correct answer:

6. The value of 'g' is zero at :

(a) Surface of the earth
(b) centre of the earth
(c) in the Indian Ocean
(d) on Mount Everest

Q17. Rate of doing work is called :

(a) Work
(b) Power
(c) Energy
(d) Momentum

Q18. Choose the correct answer:

8. Charge is the flow of :

(a) Electrons
(b) Protons
(c) Neutrons
(d) Particles

Q19. Choose the correct answer:

9. The Doppler's effect is applicable for :

(a) Sound wave only
(b) Light wave only
(c) Both (a) and (b)
(d) none of these

Q20. Choose the correct answer:

10. Decibel is :

(a) Musical instrument
(b) Musical note
(c) Measure of sound level
(d) The wavelength of noise

Q21. Choose the correct answer:

Efficiency of petrol engine is approximately

(a) 25%
(b) 40%
(c) 35%
(d) 60%

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Q22. Choose the correct answer:

Two thin blankets are warmer than single of same thickness as the two because :

(a) Total surface increases
(b) Distance for heat transmission increases
(c) Distance for heat transmission decreases
(d) Air is enclosed

Q23. Choose the correct answer:

One Newton is equal to the :

(a) 10 dyne
(b) 10^5 dyne
(c) 10^2 dyne
(d) 10^7 dyne

Q24. Choose the correct answer:

The permanent magnet is made from which one of following substance ?

(a) Diamagnetic
(b) Para – magnetic
(c) Ferro – magnetic
(d) Soft – iron

Q25. Choose the correct answer:

Hygrometers are instrument for measuring :

(a) The amount of Oxygen in air
(b) Density of air
(c) expansion of water vapour with temperature
(d) The amount of water vapour in the atmosphere

Q26. Choose the correct answer:

Find the differential of sin 4x :

(a) 4 cos 4x
(b) 4 tan 4x
(c) 1
(d) • 4 cos 4x

Q27. Choose the correct answer:

What is the square root of 33489369 ?

(a) 5887
(b) 5787
(c) 3787
(d) 4787

Q28. Choose the correct answer:

A new car cost Rs 3,60,000 if its price depreciate at the rate of 15% annually, what will be its price after 5 years ?

(a) 1,79,000
(b) 1,59,700
(c) 1,55,700
(d) None of these

Q29. Choose the correct answer:

Calculate the simple interest on Rs. 400 for ½ years at 5% interest per annum :

(a) 100
(b) 10
(c) 75

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(d) 25

Q30. Choose the correct answer:

Evaluate $60^3 \times 6$:

(a) 1269000
(b) 21600
(c) 129600
(d) 3600

MATHEMATICS

Q31. Choose the correct answer:

A 225 mtr long train crossed a 275 mtr long tunnel in 1 minute. Find the speed of the train in km/h?

(a) 20 km/h
(b) 15 km/h
(c) 30 km/h
(d) 25 km/h

Q32. Choose the correct answer:

A field measures 450 mtr in length and 250 mtr in width. What will be the cost of erecting a fence along its perimeter if the rate of fencing is chargeable at 50 paise per meter :

(a) Rs 700
(b) Rs 650
(c) Rs 750
(d) None of these

Q33. Choose the correct answer:

If a train is running at the speed of 86.4 km per hour, then how much distance will it cover in 10 minute?

(a) 1.44 km
(b) 14.0 km
(c) 0.140 km
(d) 14.4 km

Q34. Choose the correct answer:

If the sum of two numbers is 97 and their difference is 37. What is the product of the numbers ?

(a) 2378
(b) 840
(c) 2010
(d) 1736

Q35. Choose the correct answer:

If $a + b = 9$ and $ab = 20$ then find the value of $a^2 + b^2$?

(a) 21
(b) 41
(c) 60
(d) None of these

Q36. Choose the correct answer:

Sum of 5 + 8 +11 +14 …… 22nd term will be ?

(a) 1003
(b) 803
(c) 903
(d) 703

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Q37. Choose the correct answer:

The perimeter of an equivalent triangle is 18 cm. find its area :

(a) 9√3
(b) 7 cm²
(c) 36 cm²
(d) 8√2 cm²

Q38. Choose the correct answer:

How many diagonals can be drawn in a polygon with n sides ? [Formula above 1] [Formula above 2] [Formula above 3]

(a) [Formula 1]
(b) [Formula 2]
(c) [Formula 3]
(d) None of these

Q39. Choose the correct answer:

A trader marks the price of an article 20% above its cost. He gives discount to his customers and gains 8% what is the discount?

(a) 21%
(b) 10%
(c) 4%
(d) None of these

Q40. Choose the correct answer:

If the radius of a circle is tripled, its perimeter will increase how many time to its previous perimeter?

(a) One third
(b) Three times
(c) Two times
(d) None of these

Q41. Which of the following is/the lightest metal?

(a) Mercury
(b) Silver
(c) Lithium
(d) Lead

Q42. What is laughing gas ?

(a) Carbon dioxide
(b) Sulphur Dioxide
(c) Hydrogen Peroxide
(d) Nitrous oxide

Q43. The filament of an electric bulb is made of

(a) Iron
(b) Nichrome
(c) Tungsten
(d) Graphite

Q44. Washing soda is the common name for

(a) Calcium carbonate
(b) Calcium bicarbonate
(c) sodium carbonate
(d) Sodium bicarbonate

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Q45. Atom bomb is based on the principle of

(a) Nuclear fusion
(b) Nuclear Fission
(c) Both (a) and (b)
(d) None of these

LOGICAL REASONING

Q46. Heavy water is

(a) Sea water (H2O + Salt)
(b) D2O
(c) H2O2
(d) H2O alongwith Ca and Mg carbonates

Q47. The gas liberated during the reaction of copper with dilute nitric acid is

(a) N2O
(b) N2O5
(c) O2
(d) NO

Q48. The highest grade of coal whose surface is shining and has highest calorific value is

(a) Bituminous
(b) Lignite
(c) Anthracite
(d) Peat

Q49. The final product of combustion of ethane are

(a) Carbon and Oxygen
(b) Ethylene and Hydrogen
(c) Water and Carbon monoxide
(d) Carbon dioxide and water

Q50. Production of chlorofluorocarbons (CFC) gas which is proposed to be banned in India, is used in which of the following domestic product ?

(a) Television
(b) Tube light
(c) Cooking gas
(d) Refrigerator

ANSWER KEY

1	a	2	c	3	c	4	d	5	d	6	c	7	a	8	d	9	b	10	d
11	a	12	d	13	a	14	a	15	b	16	b	17	d	18	a	19	a	20	c
21	a	22	d	23	b	24	c	25	d	26	a	27	b	28	b	29	b	30	a
31	c	32	a	33	d	34	c	35	b	36	b	37	a	38	a	39	b	40	b
41	a	42	d	43	c	44	c	45	b	46	b	47	c	48	c	49	a	50	d

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