



Elite 11 Class IX Sample Paper

This question paper is a model test paper. Some of these questions may have appeared in the previous years' tests. The actual test may have a different number of questions and questions of different types. This paper is meant only to provide an idea of the kind of questions that may be asked in the test

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- In which year East India Company was established in India –
(a) 1560 (b) 1600 (c) 1620 (d) 1700
- Alivardi was the Nawab of –
(a) Awadh (b) Bengal (c) Mysore (d) Hyderabad
- From which of the following states the Tropic of Cancer does not cross –
(a) Mizoram (b) Tripura (c) Manipur (d) Rajasthan
- When was WTO established –
(a) 1 Jan 1995 (b) 15 Feb 1995 (c) 20 Jan 1996 (d) none
- Jantar Mantar in Delhi was constructed by –
(a) Akbar (b) Jay Singh II (c) Shahjahan (d) Surajmal
- Who founded the rupee symbol (₹) –
(a) D. Udaya Kumar (b) Y. V. Reddy (c) P. Chidambaram (d) Uday Singh
- The main constituent of LPG is –
(a) Propane (b) Methane (c) Ethane (d) Butane
- Isotopes differ in –
(a) no. of electrons (b) no. of protons (c) no. of neutrons (d) none of the above
- The power house of a cell is -
(a) Chloroplast (b) Mitochondria (c) Ribosome (d) Nucleus
- The temperature of the stars can be estimated by -
(a) Wein's Displacement law (b) Rayleigh Jeans Law (c) Faraday's Law (d) Maxwell Boltzmann Law
- The change of solid state directly to the gaseous state is
(a) Evaporation (b) sublimation (c) condensation (d) melting
- Which of the following is not a compound –
(a) Silica (b) Rust (c) Sugar (d) Graphite
- Ramesh can finish a piece of work in 20 days while Ram can do it in 12 days. Ram worked on it for 9 days only. Now Ramesh can finish the remaining work in -
(a) 3 Days (b) 5 Days (c) 7 days (d) 2 Days
- The price of a watch inclusive of 10% VAT TAX is Rs.825, what is its basic price?
(a) Rs.742.50 (b) Rs.775 (c) Rs.750 (d) Rs.907.50
- If $a+b = 7$ and $ab = 12$, then the value of $a^3 + b^3$ is -
(a) 91 (b) 595 (c) 343 (d) None of these
- 418 Joules is equal to –
(a) 100 calories (b) 50 calories (c) 150 calories (d) 110 calories
- If one number of the Pythagorean triplet is 18, then numbers of the Pythagorean triplet are:
(a) 18,40,82 (b) 18,40,41 (c) 18,80,82 (d) 18,80,41
- The highest power of 3, which is a factor of 9 is -
(a) 1 (b) 3 (c) 2 (d) 4
- The area of a rhombus is 28m^2 and its perimeter is 28 m, then its altitude is -
(a) 7m (b) $20/3$ m (c) $14/3$ m (d) 4 m
- If 23% of the 40% of a number is 69, then the number is –
(a) 750 (b) 255 (c) 207 (d) 660

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Answer Key

1-b	2-b	3-c	4-a	5-b	6-a	7-d	8-c	9-b	10-a
11-b	12-d	13-b	14-a	15-a	16-a	17-c	18-c	19-a	20-a

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