

Build your foundation.

Original beginner questions - not an official exam paper. Choose one answer per question. No timer or negative marking. Answers and explanations are on page 3.

01. [Maths] What is 25% of 360?

A. 60 B. 75 C. 90 D. 120

02. [Maths] The ratio of two numbers is 3:5 and their sum is 64. What is the larger number?

A. 24 B. 32 C. 40 D. 48

03. [Maths] Find simple interest on Rs. 5,000 at 8% per year for 2 years.

A. 400 B. 600 C. 800 D. 1,000

04. [Reasoning] Find the next number: 2, 6, 12, 20, 30, ...

A. 36 B. 40 C. 42 D. 44

05. [Reasoning] If CAT is coded as DBU, how is DOG coded using the same rule?

A. EPH B. EOG C. CPH D. FQI

06. [Reasoning] A person walks 5 km north and then 3 km east. In which direction is the person from the starting point?

A. North-west B. South-east C. North-east D. West

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07. [English] Choose the correct sentence.

A. She go to school daily. B. She goes to school daily. C. She going to school daily. D. She gone to school daily.

08. [English] Choose the synonym of rapid.

A. Slow B. Weak C. Swift D. Silent

09. [English] Fill in the blank: He is ____ honest person.

A. a B. an C. the D. no article

10. [GS] Which organ pumps blood through the human body?

A. Liver B. Lungs C. Heart D. Kidney

11. [GS] Which gas do green plants absorb during photosynthesis?

A. Oxygen B. Carbon dioxide C. Nitrogen D. Helium

12. [Haryana GK] On which date was Haryana formed as a separate state?

A. 1 November 1966 B. 15 August 1947 C. 26 January 1950 D. 1 May 1960

Check. Learn. Improve.

Answer key and explanations. Revise the topic behind every mistake before trying another set.

01. C - 90

25% is one-fourth. $360 / 4 = 90$.

02. C - 40

There are 8 parts. Each is 8, so the larger number is $5 \times 8 = 40$.

03. C - 800

$SI = P \times R \times T / 100 = 5,000 \times 8 \times 2 / 100 = 800$.

04. C - 42

The differences are 4, 6, 8, 10. Add 12 to get 42.

05. A - EPH

Move every letter one step forward: D to E, O to P, G to H.

06. C - North-east

The final position is both north and east of the starting point.

07. B - She goes to school daily.

A singular third-person subject takes goes in the simple present.

08. C - Swift

Rapid and swift both mean fast.

09. B - an

Honest begins with a vowel sound because the h is silent: an honest person.

10. C - Heart

The heart pumps blood through the circulatory system.

11. B - Carbon dioxide

Plants use carbon dioxide and water to make food using light energy.

12. A - 1 November 1966

Haryana was formed on 1 November 1966.