STAR OLYMPIAD FOUNDATION

SAMPLE PAPER

INTERNATIONAL SCIENCE OLYMPIAD- CLASS V

1. The part labelled 'S' is a

(A) Fixed joint (B) ball and socket joint (C) hinge joint D) pivotal joint

Answer: (B)

'S' in the given figure is ball and socket joint

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2. Solvents are mostly

(A) Solids (B) Liquids (C) Gases (D) All of three

Answer: (B)

Solvents are mostly liquids.

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3. Each of these simple machine contains a _____

(A) wheel & axle (B) lever (C) pulley (D) wedge

Answer: (D)

Axe, knife and a pin are wedge.

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