# TOPIC

Materials – Section IX – Question 3

# QUESTION

Plastic deformation in polycrystalline materials happens due to

- (A) high magnetic field
- (B) motion of dislocations
- (C) their amorphous structure
- (D) high strain rate

### HINT

Plastic deformation has to do with the microstructure of polycrystalline materials.

### SOLUTION

Plastic deformation in polycrystalline materials happens due to the motion of dislocations.

#### ANSWER

(B)

# CONTRIBUTOR

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