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INDIAN SCHOOL MUSCAT SECOND PERIODIC ASSESSMENT

ENGINEERING GRAPHICS

CLASS: XII

Sub. Code: 046

Time Allotted: 50 mts

15.05.2019

Max. Marks: 20

GENERAL INSTRUCTIONS:

- 1. ATTEMPT BOTH THE QUESTIONS.*
- 2. USE BOTH THE SIDES OF THE SHEET.*
- 3. USE FIRST ANGLE OF PROJECTION.*
- 4. ACCURACY AND NEATNESS WILL BE DULY AWARDED.*

1. Draw the standard profile of METRIC THREAD EXTERNAL, taking enlarged pitch = 25 mm. Give all standard dimensions. 10
2. Draw the front view and left side view of a hexagonal headed bolt of diameter 30 mm keeping its axis parallel to VP and HP. Give all dimensions. 10

End of the Question Paper