Roll Number	





## INDIAN SCHOOL MUSCAT FIRST PERIODIC TEST

## **SUBJECT -ENGINEERING GRAPHICS**

CLASS: XII Sub.Code: 046 TimeAllotted: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
  - Draw to scale 1:1 the standard profile of METRIC THREAD
    EXTERNAL, taking enlarged pitch as 50 mm . Give standard dimensions.
  - 2. Draw the front view and left side view of a hexagonal headed bolt of diameter 25 mm, keeping its axis parallel to both VPand HP.Give standard dimensions. Take shank length =100mm.