

C16-A-BM-CH-CHST-AEI-MNG-C-CM-CHPC-EC-PET-CHOT-M-RAC-CHPP-EE-MET-TT-IT-PCT-107 

## 6005

**BOARD DIPLOMA EXAMINATION, (C-16)** 

MARCH/APRIL—2021

FIRST YEAR (COMMON) EXAMINATION

PART—A

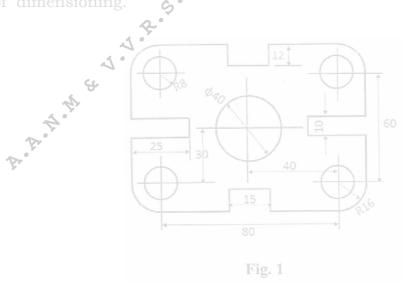
**Instructions:** (1) Answer **all** questions.

(2) Each question carries **five** m

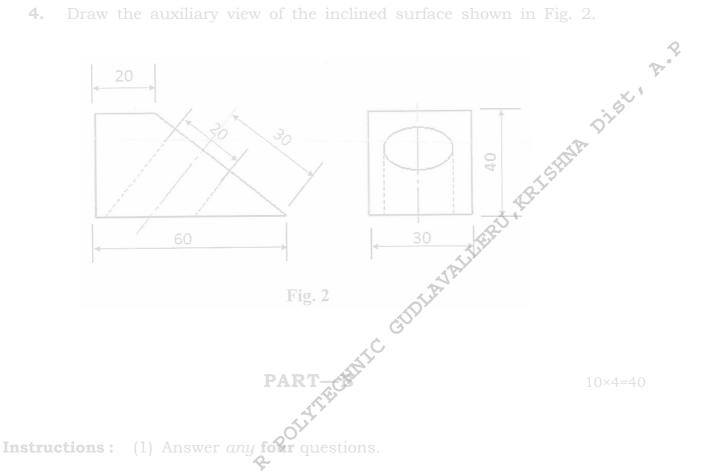
(3) All dimensions are in may and use first angle of projection.

Write the following using senting letters of 14 mm height, 1. MANGALYAAN WAS LAUNCED ON 05/11/2013

Redraw the correct way of fig. 1 and indicate it with aligned method



- \*3.



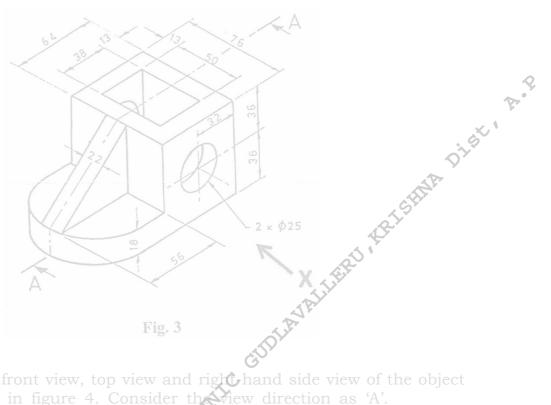
- (2) Each que ion carries ten marks.
- (3) All dimensions are in mm.

- A boy throws a ball into the air from the ground. It reaches a maximum height of 30 m and maximum range of 50 m. Draw the path of the ball using suitable scale.

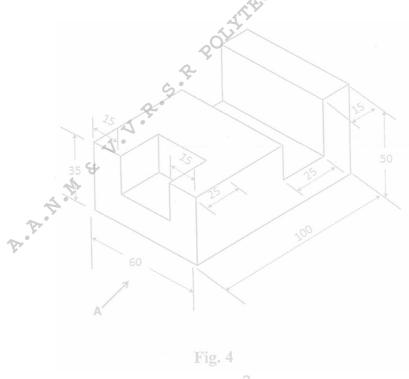
2

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\*7.

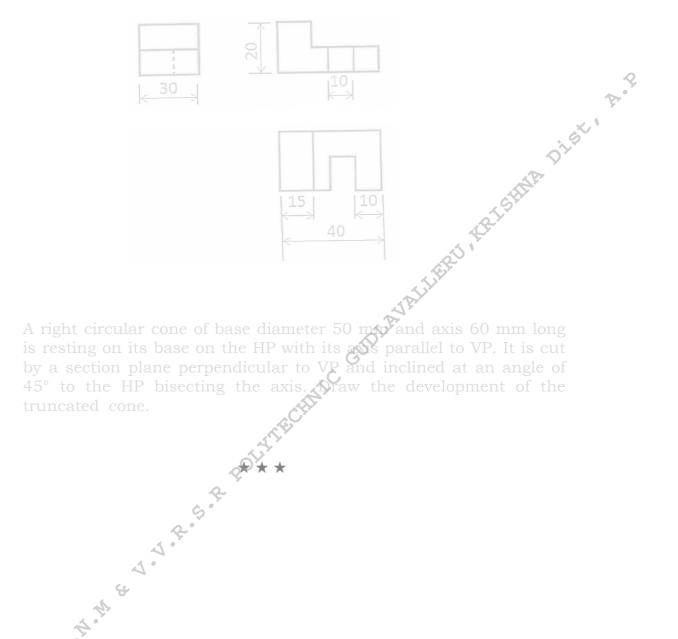


Draw the front view, top view and right hand side view of the object as shown in figure 4. Consider the view direction as 'A'.



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\*9.



10. 

4

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