

Seat No.: \_\_\_\_\_

Enrolment No. \_\_\_\_\_

## GUJARAT TECHNOLOGICAL UNIVERSITY

BE - SEMESTER-I (OLD) EXAMINATION – WINTER 2023

Subject Code:110013

Date:19-01-2024

Subject Name:Engineering Graphics

Time:02:30 PM TO 05:30 PM

Total Marks:70

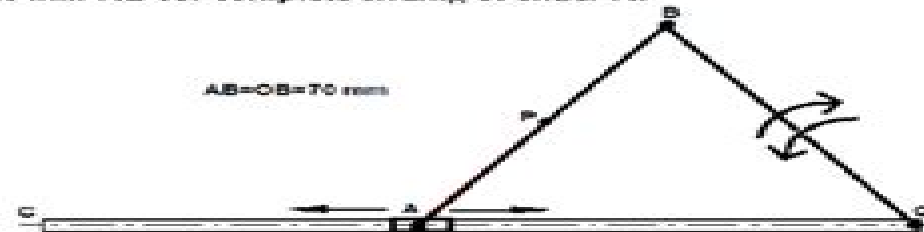
Instructions:

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. Simple and non-programmable scientific calculators are allowed.

Q.1 (a) Minor axis is 80 mm and major axis is of 125 mm length. Draw an ellipse using arc of circle method. 07

(b) The length of the bridge on the Ahmedabad - Vadodara expressway is 330m. On the road map, it is shown by a 16.5 cm long line. Construct a scale to show meters to measure up to 400m. Show the length of 289 meter and 123 meter on the scale. 07

Q.2 (a) Slider A slides along link OC. If the length of link AB=OB=50 mm, draw locus of midpoint of link AB for complete sliding of slider A. 07



(b) A string is attached to circle at a point. String is completely wound around the circumference of a circle of diameter 50mm. Trace path of free end of the string. Name the curve traced out by the string. Draw tangent and normal at any point to the curve. 07

OR

(b) Draw symbol of following lines and write at least one application of the same 07

- 1) Hidden line
- 2) Centre line
- 3) Cutting plane line
- 4) Short break line
- 5) Long break line
- 6) Dimension line
- 7) Section line

Q.3 (a) A line PQ has its end P 15 mm above H.P. and 10 mm in front of V.P. The end Q is 60 mm above H.P. The distance between the end projectors is 55 mm. The line is inclined to H.P. by 25°. Draw the projections and find its inclination with V.P. and true length of line PQ. 07

(b) Draw the projections of a regular Hexagonal plane of 30 mm side having one of its sides on the H.P. and inclined at 60° to V.P. and its surface making an angle of 45° with H.P. 07

# 110013 Gtu Eg Mcqs Solved

**Prof Alpesh V Mehta**



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