

Seat No.: _____

Enrolment No. _____

(EG-10)

GUJARAT TECHNOLOGICAL UNIVERSITY
B.E. all Sem-I Examination December 08/January 09


Engineering Graphics (110013)

DATE: 5-01-2009, Monday TIME: 12.00 to 3.00 p.m.

MAX. MARKS: 70

Instructions:-

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. Don't rub Construction/Projection lines after completion of drawing.
5. Any sort of electronic gadgets are strictly prohibited.

- Q. 1 Draw Figure shown below in Half Scale. 02
- (a) 
- (b) (i) Explain Importance of section in brief. 02
(ii) An elliptical plane 120 mm x 60 mm rest on HP in such a way that it looks Circular in Plan. Determine its inclination with HP. 04
- (c) A cubical tank of 1m x 1m x 1m was required to be fabricated for storing water. In this regard, Isometric Projection of the mentioned specification was prepared and supplied to the fabricator. The fabricator fabricated the tank considering it as Isometric Drawing. Determine the reduced water storing capacity of the fabricated tank. 06
- Q.2(a) Define R.F. Divide a line PQ 100 mm long into six equal parts. 03
- (b) Explain Systems of Dimensioning in brief. 04
- (c) The foci of an ellipse are 120 mm apart and the minor axis is 70 mm long. Draw the ellipse by concentric circle method. 07
- OR**
- (c) Draw and name the curve traced by a point on the perimeter of 60 mm diameter circle if it rolls by one revolution outside the circle with 160 mm diameter. 07
- Q.3 (a) Define "Loci" of point. In a slider crank mechanism, the connecting rod is 160 mm and crank is 40 mm in length. The other end point of connecting rod on the slider moves along a straight line passing through centre of crank rotation. Trace the locus of i) Any point on the slider and ii) Midpoint 'X' of the crank. 07
- (b) A line AB 75 mm long is inclined at an angle of 45° to HP and 30° to VP. One of its end point A is in HP as well as VP. Determine its apparent inclination with VP. 07
- OR**
- Q.3 (a) Define "Loci" of point. In a slider crank mechanism, the connecting rod is 160 mm and crank is 40 mm in length. The other end point of connecting rod on the slider moves along a straight line passing through centre of crank rotation. Trace the locus of midpoint 'Y' of the connecting rod. 07
- (b) A line AB 75 mm long has its end point A 15 mm above HP and 10 mm in 07

Engineering Graphics Paper 2014 Gtu

Ying-Ying Zheng



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In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Engineering Graphics Paper 2014 Gtu**," a mesmerizing literary creation penned with a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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