

Mechanical Engineering Department

Engineering Drawing & Graphics (ME-111)

Mid Semester Exams

Max. Marks: 30

Time Allowed: 90 Minutes

Note: Draw neat and clean geometries. Also write Steps of Construction

**Question 1:✓**

The major axis of an ellipse is 150 mm long and minor axis is 100 mm long. Find the foci and draw the ellipse by "Arcs of Circles" Method.

**Question 2:✓**

A circle of 50 mm diameter rolls on the circumference of another circle of 175 mm diameter, inside it. Trace the locus of a point 'P' on the circumference of the rolling circle for one complete revolution. Name the curve.

**Question 3:**

a)✓ A point 'A' is situated in 1st Quadrant. Its shortest distance from the intersection point of H.P., V.P., and auxiliary plane is 60 mm and it is equidistant from the principal planes. Draw projections of the point and determine its distance from the principal planes.

b)✓ Differentiate between First Angle Projection Method and Third Angle Projection Method. Also differentiate by graphical symbols.

# Mechanical Engineering Science Nquestion Papers

**A Gutmann**



## **Mechanical Engineering Science Question Papers:**

Mechanical Engineering Science J. L. Gwyther, W. D. Brown, G. Williams, 2014-05-21 0 1 Mechanical Engineering Science covers various fundamental concepts that are essential in the practice of mechanical engineering The title is comprised of 19 chapters that detail various topics including chemical and physical laws The coverage of the book includes Newtonian laws mechanical energy friction stress and gravity The text also discusses the chemical aspects of mechanical engineering which include gas laws states of matter and fuel combustion The last chapter tackles concerns in laboratory experiments The book will be of great use to students of mechanical engineering The text will also serve professional engineers as a reference

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**Society of Mechanical Engineers** American Society of Mechanical Engineers,1918     *Journal of Mechanical Engineering Science* ,1962     **Mechanical World** ,1929     *Giants of Engineering Science* O. Anwar Bég,2003 *Giants of Engineering Science* is a biographical monograph examining the life and works of ten of the world s leading engineering scientists

**Transactions of the American Society of Mechanical Engineers** American Society of Mechanical Engineers,1918 Vols 2 4 11 62 68 include the Society s Membership list v 55 80 include the Journal of applied mechanics also issued separately as contributions from the Society s Applied Mechanics Division     “*The*” *Quarterly Journal of Science* ,1874

*Proceedings* Institution of Mechanical Engineers (Great Britain),1926 Includes supplements     Quarterly Journal of Science ,1874     **ASME Transactions** American Society of Mechanical Engineers,1918     **The Electrical Journal** ,1911

**The Indian & Eastern Engineer** ,1969-07     *The Colorado School Journal* Aaron Gove,Dorus Reuben Hatch,Harry McWhirter Barrett,Nathan B. Coy,Henry Burnside Smith,William Barnard Mooney,1896     **Practical Engineer** ,1909

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