

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

F Rizvi



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 **Previous GATE paper with answer keys and solutions - Computer Science cs/it** <http://gateinstructors.in>, <http://gateinstructors.in> Solved Papers GATE Computer Science and Information Technology 10 Years Solved Papers GATE Computer Science and Information Technology a product for The GATE The book offers the students an opportunity to familiarise themselves with the nature and level of complexity of questions asked in GATE and helps them in topic wise preparation for the examination Solutions to most of the questions and answer keys have been provided at the end of each Papers *2025-26 BPSC/JPSC AE Civil/Electrical/Mechanical Complete Study Material* YCT Expert Team, 2025 26 BPSC JPSC AE Civil Electrical Mechanical Complete Study Material 410 795 E This book contains 49 sets of previous year solved papers G Hindi G English GS and General Engineering Science **Mechanical and Marine Engineering Science** A. N. Somerscales, 1904 Mechanical Engineering Science Albert Edward Bell, 1970 **The 6th Mechanical Engineering, Science and Technology (MEST 2022) International Conference** Taurista Perdana Syawitri, Dessy Ade Pratiwi, Umami Kultsum, Dediary Prasetya, Muttaqin Rahmat Pangaribawa, Tsulis Iqbal, Fadhillah Tri Nugrahaeni, Arinda Soraya Putri, Agus Dwi Anggono, 2023-04-16 This is an open access book MEST2022 invites all potential authors from universities and various organisations to submit papers in the area of mechanical manufacturing materials sciences and related interdisciplinary engineering fields This conference is part of a conference program called International Summit on Science Technology and Humanity ISETH 2022 Organized by Universitas Muhammadiyah Surakarta The 6th Mechanical Engineering Science and Technology MEST2022 International conference is an annual the Mechanical Department of Universitas Muhammadiyah Surakarta event All possible writers from universities and other organizations are invited to submit papers The conference is a forum for academic exchange that provides a prompt presentation of articles on experimental numerical and theoretical studies that shed light on the critical topics of mechanical thermal fluid and aerothermodynamics internal flow heat and mass transfer multiphase flow turbulence modelling combustion engineering thermodynamics thermophysical properties of matter measurement and visualization techniques Contributions range from intriguing and significant research immediately applicable to industry development or practice to high level student textbooks explanations distribution of technology and good practice **The International Journal of Mechanical Engineering Education**, 1993 **Journal**

of the American 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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