

**ADITYA ENGINEERING COLLEGE (A)**

B. Tech I Semester End Examinations (Regular), Nov / Dec – 2017

**ENGINEERING DRAWING**

(Common to ECE, CSE &amp; IT)

Time: 3 hours

Max. Marks: 60

Answer ONE question from each unit

All Questions Carry Equal Marks

All parts of the questions must be answered at one place only

**UNIT – I**

- 1 a Construct a regular pentagon of 40 mm side by any two methods. CO1 [4M]  
 b Draw a straight line AB of any length. Mark a point F, 65 mm from AB. Trace the paths of a point P moving in such a way, that the ratio of its distance from the point F, to its distance from AB is 2:3. Name the curve. Draw normal and tangent to the curve at a point on it, 50 mm from F. CO1 [8M]

**OR**

- 2 a Draw a rectangle having its sides 125 mm and 75 mm long. Inscribe a parabola in it. CO1 [6M]  
 b Construct a diagonal scale of Representative Fraction is 1/4000 to show meters and long enough to measure up to 500 meters. Show on a distance of 374 meters and 153 meters. CO1 [6M]

**UNIT – II**

- 3 a Two points A and B are in the Horizontal Plane. The point A is 30 mm in front of Vertical Plane, while B is behind the Vertical Plane. The Distance between their projectors is 75 mm and the line joining their top views makes an angle  $45^\circ$  with xy. Find the distance of the point B from CO2 [4M]

# 14 N4 Engineering External Question Paper

**R Bogdan**



#### 14 N4 Engineering External Question Paper:

**Environment Abstracts Annual 1988** Bowker Editorial Staff, R R Bowker Publishing, Bowker, 1989-04     Environment Abstracts Annual ,1992 This database encompasses all aspects of the impact of people and technology on the environment and the effectiveness of remedial policies and technologies featuring more than 950 journals published in the U S and abroad The database also covers conference papers and proceedings special reports from international agencies non governmental organizations universities associations and private corporations Other materials selectively indexed include significant monographs government studies and newsletters     **The Environment Index** ,1987     *The Energy Index* ,1987     KWIC Index of Rock Mechanics Literature J P Jenkins, E. T. Brown, 2016-06-03 KWIC Index of Rock Mechanics Literature Part 2 1969 1976 is an index of subjects in rock mechanics The KWIC keyword in context index is produced by cyclic permutation of significant words in the title of the publication The text covers materials in rock mechanics and geomechanics published around the 70s The book will be of great use to students researchers and practitioners of geological sciences     Cities and Their Vital Systems Advisory Committee on Technology and Society, 1989 Cities and Their Vital Systems asks basic questions about the longevity utility and nature of urban infrastructures analyzes how they grow interact and change and asks how when and at what cost they should be replaced Among the topics discussed are problems arising from increasing air travel and airport congestion the adequacy of water supplies and waste treatment the impact of new technologies on construction urban real estate values and the field of telematics the combination of computers and telecommunications that makes money machines and national newspapers possible     **Publications of the National Institute of Standards and Technology ... Catalog** National Institute of Standards and Technology (U.S.), 1992     **Telecommunications Abstracts** ,1986     **CAD/CAM Abstracts** ,1992     Current Index to Journals in Education ,1986     **Energy Information Abstracts** ,1991     **Robotics Abstracts** ,1990     **International Aerospace Abstracts** ,1968     **Government Reports Annual Index: Personal author** ,1987     Government Reports Annual Index ,1987 Sections 1 2 Keyword Index Section 3 Personal author index Section 4 Corporate author index Section 5 Contract grant number index NTIS order report number index 1 E Section 6 NTIS order report number index F Z     Ekistics ,1984     **Resources in Education** ,1992-10     *The Structural Engineer* ,1994     *Government Reports Announcements* ,1973     **Acid Rain Abstracts** ,1986

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