

Council for Technical Education and Vocational Training  
Office of the Controller of Examinations  
Sanothimi, Bhaktapur  
Regular/ Back Exam - 2073

**Program:** Diploma in Civil/ /Electronics/ Electrical      **Full Marks: 80**  
/ Electrical & Electronics/ Computer / IT      **Pass Marks: 32**  
Architecture / Mechanical/ Automobile /  
Geometrics Engineering (New Course)

**Year/Part:** I/I

**Time:** 3 hrs

**Subject:** Engg. Mathematics-I

*Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.*

Attempt All questions.

**Group 'A'**

[(5+5) x 3 =30]

1. (a) If any triangle ABC. In any  $\Delta ABC$ , prove that:

$$\cos A = \frac{b^2 + c^2 - a^2}{2bc}$$

- (b) Prove that  $\tan^{-1} x + \tan^{-1} y = \tan^{-1} \frac{(x+y)}{1-xy}$

OR

Find the general solution of  $\sec x + \tan x = \sqrt{2}$

2. (a) What are the indeterminate forms?  
Evaluate:

$$\lim_{x \rightarrow 1} \frac{\sqrt{2x^2 + 4} - \sqrt{x^2 + 5}}{(x - 1)}$$

- (b) Test the continuity of

$$f(x) = \begin{cases} 3x + 2 & \text{for } x < 1 \\ 7 & \text{for } x = 1 \\ 6x - 1 & \text{for } x > 1 \end{cases} \text{ at } x = 1$$

If the function is not continuous at  $x=1$ . How can you make it continuous?

3. (a) Derive the equation of straight line in perpendicular form. Find the

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**T. C. GUPTA**



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**Solution Manual to Engineering Mathematics** N. P. Bali,Dr. Manish Goyal,C. P. Gandhi,2010     *Computerworld* ,2000-10-16 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network     **Engineering Mathematics Vol 1** P Sivaramakrishna Das,E Rukmangadachari, The book covers the syllabus completely and exhaustively The five units of the syllabus are presented in the five chapters that make up this book Each topic of the subject discussed presents the important principles methods and processes of obtaining results in a systematic way with emphasis on clarity and academic rigour A lot of standard problems and frequently asked university questions have been worked out in detail for the students benefit Exercise problems are given with hints wherever necessary Further a supplement of Frequently Asked Questions and Answers is provided along with the book     **Solutions to Engineering Mathematics Vol - IV** C.P. Gandhi,2008     **Catalogue of Books Arranged by Subjects** Library Board of Western Australia,1966     The Schoolmasters' Yearbook & Educational Directory ,1915     *Computerworld* ,1999-10-25 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network     *Advanced Engineering Mathematics, 10e Volume 1: Chapters 1 - 12 Student Solutions Manual and Study Guide* Herbert Kreyszig,Erwin Kreyszig,2012-01-17 Student Solutions Manual to accompany *Advanced Engineering Mathematics 10e* The tenth edition of this bestselling text includes examples in more detail and more applied exercises both changes are aimed at making the material more relevant and accessible to readers Kreyszig introduces engineers and computer scientists to advanced math topics as they relate to practical problems It goes into the following topics at great depth differential equations partial differential equations Fourier analysis vector analysis complex analysis and linear algebra differential equations     The United States Catalog ,1965     **The Educational year book. [5 issues].** ,1879     **Math Educ** ,2007 Contains abstracts in the field of mathematics education extracted from documents worldwide     **New Education** ,1968     *Indian Books in Print* ,2003     **Science Reporter** ,2005

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