

**Council for Technical Education and Vocational Training
Office of the Controller of Examinations
Sanothimi, Bhaktapur**

Program:	Regular/Back Exam-2073, Bhadra/Ashwin Diploma in Civil/Architecture/Mechanical/ Automobile/ Information Technology/ Computer / Electrical/ Electrical & Electronics/Electronics/ Geomatics/Engineering	Full Mark: 80
Year/Part:	I/II (New Course)	Pass Mark:32
Subject:	Math II	Time: 3 hrs.

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" [3x(5+5)=30]**

1. a) Define Transpose of a matrix. If $A = \begin{pmatrix} 1 & 2 \\ 3 & 0 \end{pmatrix}$, $B = \begin{pmatrix} 2 & 1 \\ 1 & 2 \end{pmatrix}$, [1+4=5]
verify that $(AB)^T = B^T A^T$.

b) Prove that [5]

$$\begin{bmatrix} a+b+2c & c & c \\ a & b+c+2a & a \\ b & b & c+a+2b \end{bmatrix} = 2(a+b+c)^3$$

2. a) Show that the line joining the points (1,2,2) and (4,5,6) is [5]
perpendicular to the line joining (5,-3,4) and (7,-1,1).

b) Find the equation of the plane containing the lines [5]
through the origin with direction cosines proportional to
2,1,-2 and 5,2,-3.

3. a) Define absolute value of a complex number. [1+4=5]

If $\frac{1-ix}{1+ix} = a - ib$. Prove that $a^2 + b^2 = 1$

b) Apply De-moiver's theorem to compute the cube roots of [5]
unity.

Group "B" [10X5=50]

4. Solve by using Cramer's Rule or ROW Equivalent Matrix [5]
method:

$$x+y-z=3$$

$$2y+z=10$$

$$5x-y-2z=-3$$

5. In any ΔABC , Prove by vector method that [5]

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

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Engineering ,1920 **Future Data and Security Engineering. Big Data, Security and Privacy, Smart City and Industry 4.0 Applications** Tran Khanh Dang,Josef Küng,Tai M. Chung,2022-11-19 This book constitutes the refereed proceedings of the 9th International Conference on Future Data and Security Engineering FDSE 2022 held in Ho Chi Minh City Vietnam during November 23 25 2022 The 41 full papers including 4 invited keynotes and 12 short papers included in this book were carefully reviewed and selected from 170 submissions They were organized in topical sections as follows invited keynotes big data analytics and distributed systems security and privacy engineering machine learning and artificial intelligence for security and privacy smart city and industry 4 0 applications data analytics and healthcare systems and security and data engineering *Scientific and Technical Aerospace Reports* ,1976 **Engineering News** ,1880 *The future of the UK's strategic nuclear deterrent* Great Britain: Parliament: House of Commons: Defence Committee,2007-03-07
future of the UK s strategic nuclear Deterrent The White Paper ninth report of session 2006 07 Vol 2 Oral and written Evidence **Civil Engineering Hydraulics Abstracts** ,1976 **Theoretical Chemical Engineering Abstracts** ,1964
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New Scientist ,1986 *Braby's Commercial Directory of Southern Africa* ,1996 **Science Abstracts** ,1993
Durban and Surrounding Area Telephone Directory ,1990 **Pers dan wartawan** Mochtar Lubis,1963 42-077
Engineering Mathematics 2 ,1990 *Level 2 Mechanical Engineering Mathematics* Alec Greer,Robert B. Buchan,Graham William Taylor,1980-01-01

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