

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

**Regular/Back Exam-2077, Mangsir (Special Scholarship)**

**Program: Diploma in Engineering All**

**Full Marks: 80**

**Year: I/II (2010, 2013, 2013)**

**Pass Marks: 32**

**Subject: Engineering Mathematics 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.**

**[16x5=80]**

1. State De-Moivre's theorem. Use it to find the square roots of  $\frac{1}{2} + \frac{\sqrt{3}}{2}i$ .

2. In any  $\Delta ABC$ , show that :  $a = b \cos C + c \cos B$ , by vector method.

3. Define transpose of a matrix. If  $A = \begin{bmatrix} 1 & 2 \\ 3 & 4 \end{bmatrix}$   $B = \begin{bmatrix} 5 & 6 \\ 7 & 8 \end{bmatrix}$ . Show that  $(AB)^T = B^T A^T$ .

4. Prove That:  $\begin{vmatrix} a+b+2c & c & c \\ a & b+c+2a & a \\ b & b & c+a+2b \end{vmatrix} = 2(a+b+c)^3$

5. Find Karl pearsons coefficient of Skewness of the following data:

|            |      |       |       |       |        |
|------------|------|-------|-------|-------|--------|
| Class:     | 0-20 | 20-40 | 40-60 | 60-80 | 80-100 |
| Frequency: | 4    | 12    | 14    | 7     | 3      |

6. A closed cylindrical can is to be made so that its volume is  $52 \text{ cm}^3$ . Find the dimensions if the surface area is to be minimum.

7. Solve by using Cramer's rule or Row equivalent Matrix method:

$$2x - y + z = 3, \quad x + y + z = 6, \quad 4x + 5y - 2z = 8.$$

**Cont.....**

# Engineering Maths Question Papers And Memo

**Ying-Ying Zheng**



## **Nengineering Maths Question Papers And Memo:**

## Reviewing **Nengineering Maths Question Papers And Memo**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Nengineering Maths Question Papers And Memo**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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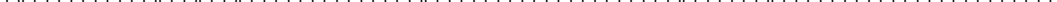
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