

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

Program: Diploma in Civil/Electrical/ Mechanical/ Full Marks: 80
Automobile/Electronics/ Electrical & Pass Marks: 32
Electronics/Architecture/ Geomatics/
Computer Engineering & DIT

Year/Part: I/I (New+Old Course) Time: 3 hrs

Subject: Engineering 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'

[3x(5+5)=30]

1. (a) State and prove Sine Law.

(b) If $\frac{R}{r} = \frac{4}{3}$, prove that $\cos A + \cos B + \cos C = \frac{7}{4}$

2. (a) What are the in determinant forms? Evaluate: $\lim_{x \rightarrow \theta} \frac{x \sin \theta - \theta \sin x}{x - \theta}$

(b) Let $f: R \rightarrow R$ defined by $f(x) = 4x - 2$, find $f^{-1}(x)$

3. (a) Prove that a quadratic equation cannot have more than two roots.

(b) If $a^x = b^y = c^z$ and a, b, c are in G.P., then prove that x, y, z are in H.P.

Group 'B'

[10x5 =50]

Attempt All questions.

4. Find the derivative of $x\sqrt{x}$ or $\cos ax$ by first principle method.

5. Find: $\frac{dy}{dx}$ (Any one) (i) $x^2 + y^2 = a^2$ (ii) $\log \sin 2x$

6. Integrate: (Any One) (i) $\int \frac{1}{\sqrt{x+3} - \sqrt{x-1}} dx$ (ii) $\int \sec x dx$

7. How many committees of 2 men and 3 women can be formed from 6 men and 8 women?

Engineering Math 1 Question Paper 50

Yijin Wang



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