

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

Regular/Back Exam-2078, Kartik/Mangsir

Program: Diploma in Civil/Hydropower/Architecture/
Electronics/IT/Computer Engineering

Full Marks: 80

Year/Part: III/I (2013, 2017, 2014, 2016, 2018)

Pass Marks: 32

Subject: Engineering Mathematics - III

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.

Group 'A'

Attempt All questions.

[(5+5)×3=30]

1. a) Using definition, find $\frac{\partial f}{\partial x}$ and $\frac{\partial f}{\partial y}$ of $f(x, y) = x^2y - xy^2$
b) If $u(x, y, z) = x^2 + y^2 + z^2$, $x = 2t + 1$, $y = t + 5$ and $Z = 7t$, then find $\frac{du}{dt}$
2. a) State limit comparisons test and use it to test the convergent or divergent of the infinite series.
 $\sum \sqrt{n^2 + 1} - n$
b) Find the Fourier series of the function
$$f(x) = \begin{cases} 1 & -\pi < x < 0 \\ -1 & 0 \leq x < \pi \end{cases}$$
3. a) Define a group and prove that the identity element of group is unique. Again prove that the inverse of a group is unique.
b) Let $S = \{0, 1, 2, 3, 4\}$. Show that S forms a group under the addition modulo 5.

Group 'B'

Attempt Any Five questions.

[5×10=50]

4. Solve by separating the variables : $\sqrt{1-x^2} dy + \sqrt{1-y^2} dx = 0$
5. Solve the homogeneous differential equation : $\frac{dy}{dx} = \frac{x^2+y^2}{2x^2}$

Cont.....

Engineering Maths Question Paper

M Lipman



Engineering Maths Question Paper:

Reviewing **Engineering Maths Question Paper**: 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 "**Engineering Maths Question Paper**," an enthralling opus penned by a highly acclaimed wordsmith, readers set about 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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