



**First Semester B.E./B.Tech. Degree Examination, June/July 2024**  
**Mathematics – I for Mechanical Engineering Stream**

Time: 3 hrs.

Max. Marks: 100

- Note: 1. Answer any FIVE full questions, choosing ONE full question from each module.*  
*2. VTU Formula Hand Book is permitted.*  
*3. M : Marks , L: Bloom's level , C: Course outcomes.*

Module – 1			M	L	C
Q.1	a.	Find the angle of intersection of the curves $r = a(1 + \cos \theta)$ , $r = b(1 - \cos \theta)$	06	L2	CO1
	b.	With the usual notations prove that for the given curve $r = f(\theta)$ , $\frac{1}{p^2} = \frac{1}{r^2} + \frac{1}{r^4} \left( \frac{dr}{d\theta} \right)^2$	07	L2	CO1
	c.	Find the radius of curvature of the curve $x^2 + y^2 = 2$ at (1, 1)	07	L3	CO1
OR					
Q.2	a.	Find the pedal equation for the curve $a^n = r^n \cos n\theta$ .	08	L2	CO1
	b.	Find the radius of curvature for the curves $x = a(\cos t + t \sin t)$ and $y = a(\sin t + t \cos t)$	07	L3	CO1
	c.	Using modern mathematical tool write a program/code to plot the curve $r = 2   \cos 2\theta  $	05	L3	CO5
Module – 2					
Q.3	a.	Using Maclaurin's theorem prove that $\sqrt{1 + \sin x} = 1 + x + \frac{x^2}{2} - \frac{x^3}{6} + \frac{x^4}{24} - \dots$	06	L2	CO2
	b.	If $u = f(2x - 3y, 3y - 4z, 4z - 2x)$ then find $6U_x + 4U_y + 3U_z = 0$	07	L2	CO2
	c.	Examine the function $f(x, y) = x^3 + 3xy^2 - 15x^2 - 15y^2 + 72x$ for extreme value.	07	L3	CO2
OR					
Q.4	a.	If $u = x + 3y^2 - z^3$ , $v = x^2yz$ , $w = 2x^2 - xy$ , evaluate $\frac{\partial(u, v, w)}{\partial(x, y, z)}$	08	L3	CO2
	b.	If $u = x^3y^2 + x^2y^3$ where $x = at^2$ , $y = 2at$ find $\frac{du}{dt}$	07	L3	CO2
	c.	Using modern mathematical tool write a program/code to evaluate $\lim_{x \rightarrow \infty} \left( 1 + \frac{1}{x} \right)^x$	05	L3	CO5
Module – 3					
Q.5	a.	Solve $\frac{dy}{dx} + \frac{y \cos x + \sin y + y}{\sin x + x \cos y + x} = 0$	06	L2	CO3
	b.	Find the orthogonal trajectories of cardioid $r = a(1 + \cos \theta)$	07	L2	CO3
	c.	Solve $yp' + (x - y)p - x = 0$	07	L2	CO3

# Vtu Engineering Mathematics Question Papers

**R Sandford**



## **Vtu Engineering Mathematics Question Papers:**

The book delves into Vtu Engineering Mathematics Question Papers. Vtu Engineering Mathematics Question Papers is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Vtu Engineering Mathematics Question Papers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
    - Chapter 1: Introduction to Vtu Engineering Mathematics Question Papers
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    - Chapter 3: Vtu Engineering Mathematics Question Papers in Everyday Life
    - Chapter 4: Vtu Engineering Mathematics Question Papers in Specific Contexts
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