USIN

BMATS101

First Semester B.E./B.Tech. Degree Examination; Dec.2023/Jan.2024 Mathematics - I for CSE Stream

Time: 3 hrs.

Max. Marks: 100

Note: 1. Answer any FIVE full questions, chodsing 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	I IMI	L	C
a.	With usual notation prove that tanger $r \cdot \frac{d\theta}{dr}$.	6	L.2	CO
ъ.	Find the angle between the curves $r = 6\cos\theta$ and $r = 2(1 + \cos\theta)$.	7	L2	CO
C.	Find the radius of curvature for the Folium of De Curtis v' + v' - 3avv at	7	1.2	CO
-	the point $\left(\frac{3a}{2}, \frac{3a}{2}\right)$ on if		18	
	OR OR	-		
ш.	Show that the curves $r = a(1 + \sin 0)$ and $r = a(1 - \sin 0)$ cut each other orthogonally.	8	L.2	C01
b.	Find the pedal equation of r" = a((+cosn0).	7	1.2	COL
Ç.	Using modern mathematical tool, write a program/colle to plot the curve sine and cosine curve.	5	L3	CO5
	Module - 2	-		
OL.	Using Maclaurin's series, expand \(\sqrt{1} + \sin 2xfin powers of x upto the terms \)	7	L.2	COL
ь.	If U = can by f(ax by), prove that b dU + a dU - 2abU.	6	L2	COI
C.	Find the extreme values of the function sin x + sin y + sin(y + y)	-	1.2	COL
	TYP CONTRACTOR		100	No. No. of Ass.
a.	Evaluate the lim x + b" + 65 + d"	8	L2	COI
ъ.,	If U = f(2x - 3y, 3y 4z,4z - 2x), prove that You 1 ou 1 ou	J	L.2	COL
c.	Using modern mathematical tool write a program/code to evaluate $ \underset{x\to\infty}{\text{Lt}} \left(1 + \frac{1}{x}\right) 5 $	5	L3	COS
	Module - 3			
a.		6	L2	CO2
b.	Find the orthogonal trajectories of the family r = a(1 + sic 0)	7	L.3	CO2
C.	Find the solution of the equation $x^2(y-Py) = p^2$.	7	1.2	CO2
	Cibraut's form using the substitution X = X, Y = y.			
	b. c. b. c. a. b. c.	a. With usual notation prove that tame = r .de . b. Find the angle between the curves r = 6cos0 and r = 2(1+cos0). c. Find the radius of curve(interfor the Folium of De Cartes x² + y² = 3axy at the point (3a/2, 3a/2) on s. DR s. Show that the purves r = a(1+sin0) and D= a(1-sin0) cut each other orthogonally. b. Find the pedal equation of r² = a(1+con0). c. Using modern mathematical tool, write a program/code to plot the curve sine and cosine curve. Module - 2 a. Using Maclaurin's series, expand √1+sin 2xfin powers of x upto the terms x². b. If U = e ^{x-ty} f(ax by), prove that b dU = 3tU = 2abU. C. Find the extreme values of the function in x + sin y + sin(x + y). NOR a. Evaluate the lim a² + b² + 6 dd y dy + 1 dU = 0. C. Using modern malternatical tool write a program/code to evalue. Lt 1+ 1/x Module - 3 a. Solve dy + y = x²y². Module - 3 a. Solve dy + y = x²y². b. Find the solution of the equation x²(y - Py) = Dt = sing into .e. Find the solution of the equation x²(y - Py) = Dt = sing into .e. Find the solution of the equation x²(y - Py) = Dt = sing into .e.	a. With usual notation prove that tame = r. d0 dr. b. Find the angle between the curves r = 60000 and r = 2(1+0000). 7. Find the radius of curvefure for the Folium of De Curtes x³ + y² = 3axy at the point $\left(\frac{3a}{2}, \frac{3a}{2}\right)$ on if. a. Show that the curves r = a(1+sin 0) and r = a(1-sin 0) cut each other 8 orthogonally. b. Find the pedal equation of r* = a(1+cos n0). c. Using modern mathematical tool, write a program/code to plot the curve sine and cosine curve. 1. Using Maclaurin's series, expand $\sqrt{1+\sin 2x\sin powers}$ of x upto the terms 7 x. b. If U = c ^{m. sty} f(ax by), prove that b $\frac{\partial U}{\partial x} + \frac{\partial U}{\partial y} = 2abU$. c. Find the extreme values of the function in x + sin y + sin(x + y). 7. OR a. Evaluate the $\lim_{x\to 0} \frac{a^x + b^x + cold^2}{a^x} = \frac{a^x + b^x + cold^2}{a^x} =$	a. With usual notation prove that take = r . d\theta . b. Find the angle between the curves r = 6cos0 and r = 2(1 + cos0). 7 L2 c. Find the radius of curves fire for the Folium of De Cartes x' + y' = 3axy at 7 L2 the point \(\frac{3a}{2}, \frac{3a}{2} \) \(\frac

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Michael Seilmaier

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Table of Contents Jan 2aqa Cpaper Maths

- 1. Understanding the eBook Jan 2aga Cpaper Maths
 - The Rise of Digital Reading Jan 2aga Cpaper Maths
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Jan 2aqa Cpaper Maths
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Jan 2aga Cpaper Maths
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Jan 2aga Cpaper Maths
 - Personalized Recommendations
 - Jan 2aqa Cpaper Maths User Reviews and Ratings
 - Jan 2aga Cpaper Maths and Bestseller Lists

- 5. Accessing Jan 2aga Cpaper Maths Free and Paid eBooks
 - o Jan 2aqa Cpaper Maths Public Domain eBooks
 - o Jan 2aqa Cpaper Maths eBook Subscription Services
 - Jan 2aga Cpaper Maths Budget-Friendly Options
- 6. Navigating Jan 2aqa Cpaper Maths eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Jan 2aga Cpaper Maths Compatibility with Devices
 - Jan 2aqa Cpaper Maths Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Jan 2aga Cpaper Maths
 - Highlighting and Note-Taking Jan 2aga Cpaper Maths
 - Interactive Elements Jan 2aqa Cpaper Maths
- 8. Staying Engaged with Jan 2aqa Cpaper Maths
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Jan 2aqa Cpaper Maths
- 9. Balancing eBooks and Physical Books Jan 2aqa Cpaper Maths
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Jan 2aqa Cpaper Maths
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Jan 2aqa Cpaper Maths
 - Setting Reading Goals Jan 2aga Cpaper Maths
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Jan 2aga Cpaper Maths
 - Fact-Checking eBook Content of Jan 2aqa Cpaper Maths
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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