

Con. 214-15.

F.Y.B.Sc (Computer Science)Mathematics - (Paper - I)

CP-2208

April
2015

(3 Hours)

[Total Marks : 100]

N.B. : (1) Question No. 1 is compulsory.

(2) In Question Nos. 2 to 7, part 'a' is compulsory and solve any two from remaining parts.

(3) Figures to the right indicate full marks.

1. (a) Find a vector perpendicular to the plane containing the points A(-1, -1, 0), B(2, 2, -1) and C(-3, 1, 2). 5
- (b) Give example of a function which is continuous on IR except at one point with justification. 5
2. (a) Define and draw graph of :- 7
 - (i) Polynomial function
 - (ii) Ceiling function.
- (b) Using ϵ - δ definition of limit, prove that 4

$$\lim_{x \rightarrow 3} x^2 + 1 = 0$$
- (c) Show that polynomial of degree n is continuous on IR. 4
- (d) Discuss continuity of following function at $x = 2$. 4

$$f(x) = \begin{cases} x - 4 & \text{if } x \leq 2 \\ x + 4 & \text{if } x > 2. \end{cases}$$
3. (a) Show that differentiable functions are continuous. Is the converse true ? Justify. 7
- (b) Discuss differentiability of $f(x) = \sin |x| \forall x \in \text{IR}$. 4
- (c) Find the equation of tangent and normal to the curve $2x^2 + xy + y^2 = 28$ at point (2, 3). 4
- (d) Calculate the n^{th} order derivative of $\sin^2 x \cos^2 x$. 4
4. (a) State and prove Lagrange's mean value theorem. 7
- (b) Verify Rolle's mean value theorem for $f(x) = \sin^2 x ; 0 \leq x \leq \pi$. 4
- (c) Find Taylor's polynomial of degree n generated by $f(x) = \cos x$ at $x = 0$. 4
- (d) Find local maximum and minimum of the function $f(x) = x^4 - 18x^2 + 4$. 4
5. (a) Write parametric equations of a line 7
 - (i) through P(2, 1, 2) and perpendicular to the vectors $u = i + 2j - k$ and $v = 3i + 4j + k$.
 - (ii) through Q (2, 1, -1) and parallel to x - axis.
- (b) Explain relation between polar coordinates and Cartesian coordinates giving one example. 4
- (c) Find the point in which the line $x = -1, y = 3t$ and $z = 1 + 3t$ intersects the plane having equation $2x - y + 3z = 6$. 4
- (d) Show that angle between any two diagonals of a cube is $\cos^{-1}(1/3)$. 4

[TURN OVER]

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Karin Nielsen-Saines



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 - The Rise of Digital Reading Oct 2014 Maths Exam Paper Fybsc
 - Advantages of eBooks Over Traditional Books
2. Identifying Oct 2014 Maths Exam Paper Fybsc
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Oct 2014 Maths Exam Paper Fybsc
 - User-Friendly Interface
4. Exploring eBook Recommendations from Oct 2014 Maths Exam Paper Fybsc
 - Personalized Recommendations
 - Oct 2014 Maths Exam Paper Fybsc User Reviews and Ratings
 - Oct 2014 Maths Exam Paper Fybsc and Bestseller Lists

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 - Oct 2014 Maths Exam Paper Fybsc Budget-Friendly Options
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 - ePub, PDF, MOBI, and More
 - Oct 2014 Maths Exam Paper Fybsc Compatibility with Devices
 - Oct 2014 Maths Exam Paper Fybsc Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Oct 2014 Maths Exam Paper Fybsc
 - Highlighting and Note-Taking Oct 2014 Maths Exam Paper Fybsc
 - Interactive Elements Oct 2014 Maths Exam Paper Fybsc
8. Staying Engaged with Oct 2014 Maths Exam Paper Fybsc
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Oct 2014 Maths Exam Paper Fybsc
9. Balancing eBooks and Physical Books Oct 2014 Maths Exam Paper Fybsc
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Oct 2014 Maths Exam Paper Fybsc
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Oct 2014 Maths Exam Paper Fybsc
 - Setting Reading Goals Oct 2014 Maths Exam Paper Fybsc
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Oct 2014 Maths Exam Paper Fybsc
 - Fact-Checking eBook Content of Oct 2014 Maths Exam Paper Fybsc
 - 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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