

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]

2014 Year Puna University Fybsc Maths Question Paper

Pang, Chung-Yeung



2014 Year Puna University Fybsc Maths Question Paper:

Software Engineering for Agile Application Development Pang, Chung-Yeung, 2020-02-14 As the software industry continues to evolve professionals are continually searching for practices that can assist with the various problems and challenges in information technology IT Agile development has become a popular method of research in recent years due to its focus on adapting to change There are many factors that play into this process so success is no guarantee However combining agile development with other software engineering practices could lead to a high rate of success in problems that arise during the maintenance and development of computing technologies Software Engineering for Agile Application Development is a collection of innovative research on the methods and implementation of adaptation practices in software development that improve the quality and performance of IT products The presented materials combine theories from current empirical research results as well as practical experiences from real projects that provide insights into incorporating agile qualities into the architecture of the software so that the product adapts to changes and is easy to maintain While highlighting topics including continuous integration configuration management and business modeling this book is ideally designed for software engineers software developers engineers project managers IT specialists data scientists computer science professionals researchers students and academics *Predictive Intelligence Using Big Data and the Internet of Things* Gupta, P.K., Ören, Tuncer, Singh, Mayank, 2018-12-28 With the recent growth of big data and the internet of things IoT individuals can now upload retrieve store and collect massive amounts of information to help drive decisions and optimize processes Due to this a new age of predictive computing is taking place and data can now be harnessed to predict unknown occurrences or probabilities based on data collected in real time Predictive Intelligence Using Big Data and the Internet of Things highlights state of the art research on predictive intelligence using big data the IoT and related areas to ensure quality assurance and compatible IoT systems Featuring coverage on predictive application scenarios to discuss these breakthroughs in real world settings and various methods frameworks algorithms and security concerns for predictive intelligence this book is ideally designed for academicians researchers advanced level students and technology developers

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