(Annual-2016) 8 Time Allowed: Maximum Marks: 100

3 Hours

oject: A Course of Mathematics

Attempt Six questions in all by selecting Three questions from each section.

(a) Define continuous function in term of $(\delta - \varepsilon)$ form and discuss the continuity of f(x) = x - [x], $x \in R$, for integral

Define least upper bound and prove that the set $S=\{x:x^2<2\}$ has least upper bound $=\sqrt{2}$.

2(a) If u is a derivable function of v and v is a derivable function of x, then prove that $\frac{du}{dx} = \frac{du}{dv} \cdot \frac{dv}{dx}$.

(2.3(a) If f is differentiable on [a, b] and f' decreases strictly on [a, b], prove that $f'(b) < \frac{f(b) - f(a)}{b - a} < f'(a)$. How is

his result modified if f'increases strictly on [a,b]? Hence show that if $f(x) = \sin x$, $a = \frac{\pi}{3}$, $b = \frac{61\pi}{180}$ then

(b) Evaluate the following limit: $\lim_{x\to 1} ir \frac{(1-x^{m+1})(1-x^{m+2})(1-x^{m+3})...(1-x^{m+k})}{(1-x)(1-x^2)(1-x^3)...(1-x^k)}$. sin 61" - sin 60" < 0.0088.

Q.4(a) Describe the geometrical significance of the derivative of the radius vector with respect to the polar angle.

(b) Show that Pedal equation of the ellipse $\frac{x^2}{a^2} + \frac{y^2}{b^2} = 1$ is $\frac{1}{a^2} = \frac{1}{a^2} + \frac{1}{b^2} - \frac{r^2}{a^2b^2}$. 8

Q.5(a) Show that the maximum value of $(\frac{1}{e})^t$ is $(e)^{1/e}$.

(b) If $y(x) = \{x + \sqrt{1 + x^2}\}^m$, prove that $(1 + x^2)y''(x) + xy'(x) - m^2y(x) = 0$ and $(1-x^2)y^{(n-2)}(x)+(2n+1)xy^{(n-1)}(x)+(n^2-m^2)y^{(n)}(x)=0$.

Q.6(a) Find the centre of curvature of the astroid $x^{2/3} + y^{2/3} = a^{2/3}$.

(b) The normal to a given curve is a tangent to its evolute.

Q.7(a) State and prove the fundamental theorem of the integral calculus.

(b) Prove that $\int_{-1}^{\infty} \frac{\ell n(1+x^2)}{1+x^2} dx = \pi \ell n^2$.

Q8(a) Define improper integral and determine the convergence or divergence of the following improper integral and evaluate. The convergent integral $\int e^{-x} x^5 dx$.

(b) Evaluate $\int \frac{x^2}{(1+x^2)^3} dx$. 8/2

Q.9(a) Evaluate $\int_{1+\cos x}^{x+\sin x} dx$. 4/1

(b) (i) If f(x) and g(x) are two antiderivatives of $\phi(x)$ then f(x) and g(x) must differ by a constant. 4/4 (ii) Evaluate $\int_{-x}^{\sqrt{9x^2-1}} dx$.

Q.10(a) Show that the intrinsic equation of the semicubical parabola $ay^2 = x^3$, taking the cusp as the fixed point is

(b) Find the area of the region included between the cardiod $r=2a(1+\cos\theta)$ and the circle $r=6a\cos\theta$.

Q.11(a) Assuming that the area of an ellipse with semi axes a and b is πab , compute the volume of the ellipsoid 8 $\frac{x^2}{a^2} + \frac{y^2}{b^2} + \frac{z^2}{c^2} = 1$.

(b) Find the Fourier series representing the function $f(x) = |x|, -\pi \le x \le \pi$.

8 8 Q.12(a) Determine whether the series $\sum_{n=1}^{\infty} \frac{\arctan n}{1+n^2}$ converges or diverges.

(b) Apply any appropriate test to determine the convergence or divergence of the series $\sum_{n=1}^{\infty} \frac{(2n+1)!}{n^2(n+1)!}.$ 8 (I-A16-1000)

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premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin's iconic Doomsday Clock stimulates solutions for a safer world **Secondary Education** The Silent Rebel S. W. D. K. Gandah, 2004 As was the case with many from the region Chief Gandaa I the father of S W D K Kum Gandah owed his chiefship to the colonial administration When the political system changed in the 1950s the people who had received formal schooling from the colonials were able to profit and most of the early members of parliament from northern Ghana were the sons of chiefs Kum Gandah exemplifies this experience His autobiography The Silent Rebel provides an insider account of early schools in northern Ghana and the first generation of African professionals which they produced It further relates experiences of the first generation of northern politicians the early elections and the formation of the Northern Peoples Party The author's story involves the stories of his contemporaries who included the first minister from the north the first leader of the opposition S D Dombo and the first and only president of northern origins Hilla Limann Jack Goody who edited the book provides an introduction The work contains reproductions of original photographs Bulletin of the Atomic Scientists ,1970-06 The Bulletin of the Atomic Scientists taken in northern Ghana in the 1950s is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin's iconic Doomsday Clock stimulates solutions for a safer world Publisher and Bookseller ,1962 Vols for 1871 76 1913 14 include an extra number The Mathematical Gazette ,1977 Christmas bookseller separately paged and not included in the consecutive numbering of the regular series Bookseller, 1964 Vols for 1871 76 1913 14 include an extra number The Christmas bookseller separately paged and not included in the consecutive numbering of the regular series A Concise Course in Advanced Level Statistics Janet Crawshaw, Joan Chambers, 2001 New in this edition is a 20 page section on the use of ICT resources in teaching and learning about statistics The book also includes over 300 worked examples and advice on how to break down calculations into easy stages The Learning Rainforest: Great Teaching in Real Classrooms Tom Sherrington, 2017-10-23 The Learning Rainforest is an attempt to capture various different elements of our understanding and experience of teaching It is a celebration of great teaching the joy of it and the intellectual and personal rewards that teaching brings It is aimed at teachers of all kinds busy people working in complex environments with little time to spare The core of the book is a guide to making teaching both effective and manageable it provides an accessible summary of key contemporary evidence based ideas about teaching and learning and the debates that all teachers should be engaging in It's a book packed with strategies for making great teaching attainable in the context of real schools The Learning Rainforest metaphor is an attempt to capture various different elements of our understanding and experience of teaching Tom's ideas about what constitutes great teaching are drawn from his experiences as a teacher and a school leader over the last 30 years alongside everything he has read and all the debates he s engaged with during that time An underlying theme of this book is that a career in teaching is a

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