(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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Annelies Wilder-Smith

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GCE O Level Examination Past Papers with Answer Guides: Maths India Edition Cambridge International Examinations, 2004-03-03 These collections of the official past papers of the GCE O Level Examinations from the University of Cambridge International Examinations has been developed for students of GCE O level These books will act as tools for preparation and revision for students These books have an edited Answer Guide for each paper based on the marks scheme Exam Papers for Gce "o" Level Additional Maths, written by CIE Principal Standing Orders David Rose, 2016-08-22 Standing Orders is an inspirational contemporary tale of hope and friendship in the face of overwhelming odds While in his final year at university Tom Kettlewell's relationship with his girlfriend ends tragically and changes the way he views the world He develops a cynical outlook on life and although he goes on to become a successful businessman his personal life remains unfulfilled During his rise to the top Tom anonymously uses his wealth to sponsor an African child in an attempt to reconcile the moral conscience he has seemingly suppressed Amaka Onyali the child Tom supports was raised in St Jerome Mission after she was orphaned by events in the Nigerian Civil War Later in life Amaka discovers the identity of her benefactor and while on a visit to London she decides to find Tom and thank him personally for improving her life Following the meeting Tom mysteriously goes missing and Amaka is forced to track him down once again She finds him in a life threatening situation and decides to help motivated by a sense of duty Together they form a special bond and they gradually reveal to each other their individual traumas Set at a time of immense change for Great Britain and Nigeria Standing Orders relates a loving friendship between two people from different cultures who dramatically change each other s lives Oswaal One For All Olympiad Previous Years' Solved Papers Class 7 (Set of 6 Books) Maths, English, Science, Reasoning, Cyber & General Knowledge (For 2024-25 Exam) Oswaal Editorial Board, 2024-04-16 Description of the Product Crisp Revision with Concept wise Revision Notes Mind Maps 100% Exam Readiness with Previous Years Questions from all leading Olympiads like IMO NSO ISO Hindustan Olympiad Valuable Exam Insights with 3 Levels of Questions Level 2 Achievers Concept Clarity with 500 Concepts 50 Concepts Videos Extensive Practice with Level 1 Level 2 Practice Papers Dr. Ross Gordon Cooper, 2019-08-02 High school days in Africa were ones of challenge hard work and fun I attended a total four high schools commencing Form 1 at Vainona High School Forms 3 at Benoni and Churchill High Schools and sixth form college at ILSA During my time I faced many struggles and adjustments but throughout my high school era I never failed a public exam ZJC O AS and A Levels and Maths Olympiad I also took a keen interest in sport and clubs In particular I represented my schools in innumerable chess tournaments There were also the times of flirting and romance Punishments included the cane manual labour and detention Suspension and expulsions were only for very serious offences I hope that this book brings back high school memories to each reader Oswaal One For All Olympiad Previous Years' Solved Papers Class 6 (Set of 6 Books) Maths, English, Science, Reasoning, Cyber & General Knowledge (For 2024-25

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meaning Nor is it enough to gain a deep understanding of problems without gaining the appropriate knowledge to work for their solution Thus knowledge and understanding are each necessary conditions for the process of education but only when they are linked will the process bear fruit Only in the b anced interplay of knowledge and understanding can we expect to achieve genuine education Oswaal ISC 10 Sample Question Papers Class 12 (Set of 5 Books) Physics, Chemistry, Maths, English Paper 1 & 2 For 2025 Board Exam (Based On The Latest CISCE/ICSE Specimen Paper) Oswaal Editorial Board, 2024-09-09 Description of the product Fresh Relevant with the Latest ICSE Specimen Paper 2025 Score Boosting Insights with 450 Questions 250 Concepts approx Insider Tips Techniques with On Tips Notes Mind Maps Mnemonics Exam Ready Practice with 5 Solved 5 Self Assessment Papers with Hints Online Courses with Oswaal 360 Courses and sample Papers to enrich the learning journey further Strictly as per the Latest Syllabus Specimen Paper 2025 Issued by CISCE Includes Competency Focused questions based on Bloom's Taxonomy Create Evaluate Analyse Apply Understand and Remember Official Marking Scheme Decoded **School Wars: The Battle for Britain's Education** Melissa Benn, 2011-11-21 No Marketing Blurb School Wars Melissa Benn, 2012-11-13 School Wars tells the story of the struggle for Britain's education system Established during the 1960s and based on the progressive ideal of good schools for all the comprehensive system has over the past decades come under sustained attack from successive governments From the poorest comprehensives to the most well resourced independent schools School Wars takes a forensic look at the inequalities of our current system the damaging impact of spending cuts the rise of free schools and the growth of the private sector in education Melissa Benn explores too the dangerous example of US education reform where privatization punitive accountability and the rise of charter schools have intensified social economic and ethnic divisions. The policies of successive British governments have been muddled and confused but one thing is clear that the relentless application of market principles signals a fundamental shift from the ideal of quality education as a public good to education as market controlled commodity Benn ends by outlining some key principles for restoring strong educational values within a fair non selective public education system

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