(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 $\int_{-\infty}^{\sqrt{9x^2-1}} dx$.

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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CTET and TET Child Development and Pedagogy Paper 1 and 2 for 2021 Exams Arihant Experts, 2021-05-26 1 The book Child Development Mathematics and Pedagogy giving Chapterwise coverage to the syllabus 4 Previous Years Solved Papers and 5 Practice sets are designed exactly on the latest pattern of the examination 5 More than 1500 MCQs for thorough for practice 6 Useful for CTET UPTET HTET UTET CGTET and all other states TETs Robert Stenberg once said There is no Recipe to be a Great Teacher that s what is unique about them CTET provides you with an opportunity to make a mark as an educator while teaching in Central Government School Prepare yourself for the exam with current edition of Child Development and Pedagogy Paper I II that has been developed based on the prescribed syllabus of CTET and other State TETs related examination The book has been categorized under 22 chapters giving clear understanding of the concepts in Chapterwise manner Each chapter is supplied with enough theories illustrations and examples With more than 1500 MCQs help candidates for the quick of the chapters Practice part has been equally paid attention by providing Previous Years Questions asked in CTET TET Practice Questions in every chapter along with the 5 Practice Sets exactly based on the latest pattern of the Examination Also Latest Solved Paper is given to know the exact Trend and Pattern of the paper Housed with ample number of questions for practice it gives robust study material useful for CTET UPTET HTET UTET CGTET and all other states TETs TOC Solved Paper I II 2021 January Solved Paper I 2019 December Solved Paper II 2019 December Solved Paper 2019 July Solved Paper 2018 December CHILD DEVELOPMENT PEDAGOGY Concept of Development and its Relationship with Learning Principles of Child Development Influence of Heredity and Environment Socialisation Process Piaget Kohlberg and Vygotsky Concept of Child Centered and Progressive Education Construct of Intelligence and Multi Dimensional Intelligence Language and Thought Gender Issues in Social Construct Individual Difference Among Learners Evaluation of Learning Evaluation of Achievement and Formation of Questions Inclusive Education and Addressing Children from Diverse Backgrounds Identifying and Addressing Disabled and Learning Disability Children Identifying and Addressing the Talented Creative and Specially Abled Learners Thinking and Learning in Children Basic Process of Teaching and Learning Child as a Problem Solver and as a Scientific Investigator Alternative Conceptions of Learning in Children Cognition and Emotion Motivation and Learning National Curriculum Framework 2005 Practice Sets 1 5 Success with STEM Sue Howarth, Linda Scott, 2014-11-13 Success with STEM is an essential resource packed with advice and ideas to support and enthuse all those involved in the planning and delivery of STEM in the secondary school It offers guidance on current issues and priority areas to help you make informed judgements about your own practice and argue for further support for your subject in school It explains current initiatives to enhance STEM teaching and offers a wide range of practical activities to support exciting teaching and learning in and beyond the classroom Illustrated with examples of successful projects in real schools this friendly inspiring book explores Innovative teaching ideas to make lessons buzz Activities for successful practical

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ECGBL2011-Proceedings of the 5th European Conference on Games Based Learning Dimitris Gouscos, Teaching **Primary Mathematics** Sylvia Turner, 2012-11-13 Teaching Primary Mathematics covers what student teachers really need to know and why including approaches to teaching and learning planning and assessment and using resources in maths teaching It also provides a brief historical overview of the teaching of mathematics and examines strategies to enhance learning and development as a confident mathematician in the primary classroom Informed by seminal and current research and recent developments in education policy the book also explores the role of mathematics within the primary curriculum the development of mathematics as a subject of study the knowledge that can be gained from considering international approaches to mathematics This is essential reading for all students on primary initial teacher education courses including undergraduate BEd BA with QTS postgraduate PGCE SCITT and School Direct and employment based routes into teaching Sylvia Turner is Senior Lecturer in the Faculty of Education at the University of Winchester Mathematics Curriculum in School Education Yeping Li, Glenda Lappan, 2013-11-19 Mathematics curriculum which is often a focus in education reforms has not received extensive research attention until recently Ongoing mathematics curriculum changes in many education systems call for further research and sharing of effective curriculum policies and practices that can help lead to the improvement of school education This book provides a unique international perspective on diverse curriculum issues and practices in different education systems offering a comprehensive picture of various stages along curriculum transformation from the intended to the achieved and showing how curriculum changes in various stages contribute to mathematics teaching and learning in different educational systems and cultural contexts. The book is organized to help readers learn not only from reading individual chapters but also from reading across chapters and sections to explore broader themes including Identifying what is important in mathematics for teaching and learning in different education systems Understanding mathematics curriculum and its changes that are valued over time in different education systems Identifying and analyzing effective curriculum practices Probing effective infrastructure for curriculum development and implementation Mathematics Curriculum in School Education brings new insights into curriculum policies and practices to the international community of mathematics education with 29 chapters and four section prefaces contributed by 56 scholars from 14 different education systems This rich collection is indispensable reading for mathematics educators researchers curriculum developers

and graduate students interested in learning about recent curriculum development research and practices in different education systems It will help readers to reflect on curriculum policies and practices in their own education systems and also inspire them to identify and further explore new areas of curriculum research for improving mathematics teaching and Oswaal One For All Olympiad Previous Years' Solved Papers Class 2 (Set of 6 Books) Maths, English, Science, Reasoning, Cyber & General Knowledge (For 2023 Exam) Oswaal Editorial Board, 2023-06-14 Description of the product Crisp Revision with Concept wise Revision Notes Mind Maps 100% Exam Readiness with Previous Years Questions 2011 2022 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 Oswaal One For All Olympiad Previous Years' Solved Papers Class 6 (Set of 6 Books) Maths, English, Science, Reasoning, Cyber & General Knowledge (For 2023 Exam) Oswaal Editorial Board, 2023-06-19 Description of the Product Crisp Revision with Concept wise Revision Notes Mind Maps 100% Exam Readiness with Previous Years Questions 2011 2022 Valuable Exam Insights with 3 Levels of Questions Level1 2 Achievers Concept Clarity with 500 Concepts 50 Concepts Videos Extensive Practice with Level 1 Level 2 Practice Papers Oswaal One For All Olympiad Previous Years' Solved Papers Class 7 (Set of 6 Books) Maths, English, Science, Reasoning, Cyber & General Knowledge (For 2023 Exam) Oswaal Editorial Board, 2023-06-19 Description of the Product Crisp Revision with Concept wise Revision Notes Mind Maps 100% Exam Readiness with Previous Years Ouestions 2011 2022 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 CTET and TET English Language and Pedagogy Paper 1 and 2 for 2021 Exams Arihant Practice Papers Experts, 2021-07-28 1 The book English Language Grammar Unseen Prose and Poem and Pedagogy giving Chapterwise coverage to the syllabus 4 Previous Years Solved Papers and 5 Practice sets are designed exactly on the latest pattern of the examination 5 More than 1500 MCQs for thorough for practice 6 Useful for CTET UPTET HTET UTET CGTET and all other states TETs Robert Stenberg once said There is no Recipe to be a Great Teacher that s what is unique about them CTET provides you with an opportunity to make a mark as an educator while teaching in Central Government School Prepare yourself for the exam with current edition of Child Development and Pedagogy Paper I Grammar Unseen Prose and Poem and Pedagogy giving clear understanding of the concepts in Chapterwise manner Each chapter is supplied with enough theories illustrations and examples With more than 1500 MCQs help candidates for the guick of the chapters Practice part has been equally paid attention by providing Previous Years Questions asked in CTET Function of Language Role of Grammar in Learning a Language Challenges of Teaching Language in a Diverse Classroom Language Skills Evaluation of Comprehension and Language Skills Teaching Learning Materials Remedial Teaching Practice Sets 1 5 26 Years UPSC IAS/ IPS Prelims *Topic-wise Solved Papers 1 & 2 (1995 - 2020) 11th Edition Disha Experts, 2020-01-01* The Armed Forces Covenant in

action? Great Britain: Parliament: House of Commons: Defence Committee, 2013-07-18 A series of Ofsted inspections on Army Apprenticeships conducted in 2013 rated the overall effectiveness as good This was an improvement over the last inspection in 2009 rated as satisfactory now called requires improvement Some 28 per cent of Army recruits were less than 18 years of age Further information is needed on why the Army is so dependent on recruiting personnel under the age of 18 years compared to the other two Services and whether steps are being taken to reduce this dependency Of those recruited in 2012 3 5 per cent of the Army were rated at entry level 2 for literacy that of a 7 to 8 year old and 39 per cent had a literacy level of an eleven year old If as the MoD states it has to recruit personnel at whatever level of attainment is available then it should boost remedial action when recruitment entry standards are particularly low In light of changes brought about by Future Force 2020 it may be that recruiting personnel with higher levels of attainment would better meet the future needs of the Armed Forces Whilst the Committee recognises that some recruits may not be eager to take further academic exams the MoD should encourage more recruits to undertake English and Maths GCSEs which would stand them in good stead for future employment The MoD has carried out some useful pilot projects with paramedic training and should identify more potential projects to ensure that vital skills paid for by the MoD are not lost to the country **Burning Our Money** Mike Denham, 2013-02-21 Britain is in the midst of a fierce battle over government spending With debts mounting rapidly the 700 billion annual bill is no longer sustainable But cuts face a wall of opposition with dire warnings that they will ravage our society hospital waiting lists will grow schools will close and the poor will tumble into a new Dickensian abyss Yet much of what the government currently spends is wasted and public sector performance is often woeful In Burning Our Money Mike Denham casts a critical eye over the services we receive for our hard earned cash and finds them radically often shockingly wanting For all the media insistence that the NHS is the envy of the world it stacks up poorly against European healthcare systems For all our apparently soaring exam grades our children significantly underperform their future competitors in China Korea and elsewhere And for all our hand wringing about abolishing poverty our huge welfare system actually damages many of the poor it's supposed to help Drawing on extensive research and up to the minute reporting Burning Our Money comprehensively debunks the myth that more public spending means better public services and shows how we can and must get more for less For the Love of Learning Tim Bilham, 2013-11-11 Edited collection featuring essays from exceptional National Teaching Fellows Presents the cutting edge of pedagogical thinking on the most important topics in higher education today including student engagement assessment internationalisation and employability Destined to become a must read guide for anyone involved in higher education Outcome-Based Science, Technology, Engineering, and Mathematics Education: Innovative Practices Yusof, Khairiyah Mohd, Azli, Naziha Ahmad, Kosnin, Azlina Mohd, Yusof, Sharifah Kamilah Syed, Yusof, Yudariah Mohammad, 2012-06-30 This book provides insights into initiatives that enhance student learning and contribute to improving the quality of undergraduate STEM education Provided by publisher

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