

Class: XII
SESSION : 2022-2023
SUBJECT: Mathematics
SAMPLE QUESTION PAPER - 5
with SOLUTION

Time Allowed: 3 Hours

Maximum Marks: 80

General Instructions :

1. This Question paper contains - five sections A, B, C, D and E. Each section is compulsory. However, there are internal choices in some questions.
2. Section A has 18 MCQ's and 02 Assertion-Reason based questions of 1 mark each.
3. Section B has 5 Very Short Answer (VSA)-type questions of 2 marks each.
4. Section C has 6 Short Answer (SA)-type questions of 3 marks each.
5. Section D has 4 Long Answer (LA)-type questions of 5 marks each.
6. Section E has 3 source based/case based/passage based/integrated units of assessment (4 marks each) with sub parts.

Section A

1. $\int (\sin(\log x) + \cos(\log x)) dx$ is equal to [1]
a) $\log (\sin x - \cos x) + C$ b) $x \sin (\log x) + C$
c) $\sin (\log x) - \cos (\log x) + C$ d) $x \cos (\log x) + C$
2. The angle between the lines $\vec{r} = (3\hat{i} + \hat{j} - 2\hat{k}) + \lambda(\hat{i} - \hat{j} - 2\hat{k})$ and $\vec{r} = (2\hat{i} - \hat{j} - 5\hat{k}) + \mu(3\hat{i} - 5\hat{j} - 4\hat{k})$ is [1]
a) $\cos^{-1}\left(\frac{5\sqrt{3}}{8}\right)$ b) $\cos^{-1}\left(\frac{6\sqrt{2}}{5}\right)$
c) $\cos^{-1}\left(\frac{8\sqrt{3}}{15}\right)$ d) $\cos^{-1}\left(\frac{5\sqrt{2}}{6}\right)$
3. The area between the hyperbola $xy = c^2$, then x - axis and the ordinates at a and b with $a > b$ is : [1]
a) $c^2 \log\left(\frac{b}{a}\right)$ b) $c^2 \log(ab)$
c) none of these d) $c^2 \log\left(\frac{a}{b}\right)$
4. The vector $\vec{b} = 3\hat{i} + 4\hat{k}$ is to be written as the sum of a vector $\vec{\alpha}$ parallel to $\vec{a} = \hat{i} + \hat{j}$ and a vector $\vec{\beta}$ perpendicular to \vec{a} . Then $\vec{\alpha} =$ [1]
a) $\frac{2}{3}(i + j)$ b) $\frac{3}{2}(i + j)$
c) $\frac{1}{2}(i + j)$ d) $\frac{1}{3}(i + j)$
5. If $P(A) = 0.4$, $P(B) = 0.8$ and $P(B | A) = 0.6$, then $P(A \cup B)$ is equal to [1]
a) 0.48 b) 0.96
c) 0.3 d) 0.24

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Singapore Math and Science Education Innovation Oon Seng Tan, Ee Ling Low, Eng Guan Tay, Yaw Kai Yan, 2021-08-04 This edited volume explores key areas of interests in Singapore math and science education including issues on teacher education pedagogy curriculum assessment teaching practices applied learning ecology of learning talent grooming culture of science and math vocational education and STEM It presents to policymakers and educators a clear picture of the education scene in Singapore and insights into the role of math and science education in helping the country excel beyond international studies such as PISA the pedagogical and curricula advancements in math and science learning and the research and practices that give Singaporean students the competitive edge in facing the uncertain and challenging landscape of the future

Failure Vicki E. Alger, 2016-07-01 A comprehensive account and frank assessment of federal involvement in education is long overdue Education policy expert Vicki E Alger remedies this deficiency with her book *Failure The Federal Miseducation of America's Children* As its title indicates *Failure* makes no effort to sugar coat its findings Created in 1979 after a lobbying campaign that spanned generations the Department of Education has failed to live up to its promises Federal involvement whether related to testing funding or academic curricula has failed to abide by the Constitution's implication that education must remain the domain only of state and local governments and private institutions Most of all the central government's pervasive meddling in education has failed America's school children and their parents Education policy has long been mired in controversies often with opposing sides missing the mark *Failure* helps us step back from the skirmish du jour and redirects our focus to the big picture showing us what's gone wrong over the decades and the institutional causes of these failures It also offers a bold blueprint for returning the federal government to its constitutional role and for cultivating an educational system that meets the needs of students and parents rather than bureaucrats Concerned citizens of every stripe will benefit from *Failure's* history of federal education policy its brutally honest report card for the Department of Education

its look at education systems across the globe and its ambitious policy recommendations Failure might even succeed in reframing the way the federal education establishment thinks about education policy **The Times Index, January -December 2012** ,2012 *Handbook of Education Policy Research* Lora Cohen-Vogel,Peter Youngs,Janelle Scott,2025-07-17 The second edition of the *Handbook of Education Policy Research* the largest volume published in AERA s history addresses a variety of policy and contextual issues in early childhood K 12 and postsecondary education that have received extensive empirical attention during the past 15 years With the pandemic and social turmoil as a backdrop the editors build on the breadth and depth of the first edition while expanding the scope of the project to include subjects methods theories and analyses that have contributed powerfully to the study of education policy and politics in the 2010s and 2020s The field has become more comprehensive and inclusive and the authors represent a diversity of racial ethnic and gender identities and intellectual and disciplinary orientations Most chapters come from multiple authors reflecting the multi sourced development of research in education policy since the first volume was published This compilation consists of 70 chapters and nine commentaries that map past present and future directions of the field and richly attend to critical issues of interest to students researchers policy makers and practitioners **Lessons in School Improvement from Sub-Saharan Africa** Miriam Mason,David Galloway,2021-12-13 *Lessons in School Improvement from Sub Saharan Africa* describes the planning delivery and evaluation of an improvement programme by EducAid The evaluation showed that children in schools whose teachers had taken part in the programme made more progress in literacy attendance and behaviour than children in control schools **Journal of Developmental Education** ,2017 **Journal for Research in Mathematics Education** ,2014 **Research Journal** Texas Study of Secondary Education,1982 Understanding Employer Engagement in Education Anthony Mann,Julian Stanley,Louise Archer,2014-05-30 This collection focuses on employer engagement in education how it is delivered and the differentiated impact it has on young people in their progression through schooling and higher education into the labour market The focus is not narrowly on vocational or technical education or work related learning but on how employer engagement eg work experience internships careers education workplace visits mentoring enterprise education etc influences the experiences and outcomes of the broad range of young people across mainstream academic learning programmes The essays explore the different ways in which education can support or constrain social mobility and in particular how employer engagement in education can have significant impact upon social mobility both positive and negative Leading international contributors examine issues surrounding employer engagement and social mobility conceptualisations of employer engagement trends in social mobility employer engagement and social class access and management of work experience social capital and aspiration access to employment The book makes employer engagement an innovative focus in relation to the well established fields of social mobility and school to work transition By examining what difference employer engagement makes the essays raise questions about conventional models and show how

research drawing on different fields and disciplines can be brought together to provide a more coherent and convincing account Building on new theorisations and combining existing and new data the collection offers a systematic exploration of the influence of socio economic status on school to work transitions and addresses how educational policy can shape more efficient labour market outcomes In doing so it draws on and speaks to existing literature which has considered such questions from the perspectives of gender ethnicity and social disadvantage Hiroshima Mathematical Journal ,2012

Parliamentary Debates (Hansard). Great Britain. Parliament. House of Commons,2012 **Cambridge IGCSETM Additional Maths Student's Book (Collins Cambridge IGCSETM)** Su Nicholson,Peter Ransom,Carol Roberts,Trevor Senior,Brian Speed,Colin Stobart,2021-04-22 Written by an experienced author team Collins Cambridge IGCSE Additional Maths Student s Book provides in depth coverage of every aspect of the latest Cambridge IGCSE Additional Mathematics 0606 syllabus for first teaching from 2018 and examination from 2020 **Reviews of Papers in Algebraic and Differential Topology, Topological Groups, and Homological Algebra** Norman Earl Steenrod,1968 **Science** John Michels (Journalist),2012 **Sessional Papers** Great Britain. Parliament. House of Commons,1970 Toyama Mathematical Journal ,2012 **Mathematical Reviews** ,2008 **Archives of Acoustics Quarterly** ,2015
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