Marking Scheme
Class X Session 2023-24
MATHEMATICS STANDARD (Code No.041)

TIME: 3 hours **MAX.MARKS: 80**

	SECTION A	
	Section A consists of 20 questions of 1 mark each.	
1.	(b) xy^2	1
2.	(b) 1 zero and the zero is "3"	1
3.	(b) $\frac{a1}{a2} = \frac{b1}{b2} \neq \frac{c1}{c2}$	1
4.	(c) 2 distinct real roots	1
5.	(c) 7	1
6.	(a) 1:2	1
7.	(d) infinitely many	1
8.	(b) $\frac{ac}{b+c}$	1
9.	(b) 100°	1
10.	(d) 11 cm	1
11.	(c) $\frac{\sqrt{b^2 - a^2}}{b}$	1
12.	(d) cos A	1
13.	(a) 60°	1
14.	(a) 2 units	1
15.	(a) 10m	1
16.	(b) $\frac{4-\pi}{4}$	1
17.	(b) $\frac{22}{46}$	1
18.	(d) 150	1
19.	(a) Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A)	1
20.	(c) Assertion (A) is true but reason (R) is false.	1
	SECTION B	
	Section B consists of 5 questions of 2 marks each.	
21.	Let us assume, to the contrary, that $\sqrt{2}$ is rational. So, we can find integers a and b such that $\sqrt{2} = \frac{a}{b}$ where a and b are coprime.	½
	So, $b\sqrt{2} = a$. Squaring both sides, we get $2b^2 = a^2$. Therefore, 2 divides a^2 and so 2 divides a.	½
	So, we can write a = 2c for some integer c. Substituting for a, we get $2b^2 = 4c^2$, that is, $b^2 = 2c^2$. This means that 2 divides b^2, and so 2 divides b Therefore, a and b have at least 2 as a common factor.	½
	But this contradicts the fact that a and b have no common factors other than 1. This contradiction has arisen because of our incorrect assumption that $\sqrt{2}$ is rational. So, we conclude that $\sqrt{2}$ is irrational.	½

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High order summation-by-parts based approximations for discontinuous and nonlinear problems Cristina La Cognata,2017-09-14 Numerical approximations using high order finite differences on summation byparts SBP form are investigated for discontinuous and fully nonlinear systems of partial differential equations Stability and conservation properties of the approximations are obtained through a weak imposition of interface and boundary conditions with the simultaneous approximation term SAT technique The SBP SAT approximations replicate the continuous integration by parts rule From this property well posedness and integral properties of the continuous problem are mimicked and energy estimates leading to stability are obtained The first part of the thesis focuses on the simulations of discontinuous linear advection problems An artificial interface is introduced separating parts of the spatial domain characterized by different wave speeds A set of flexible stability conditions at the interface are derived which can be adapted to yield conservative or non conservative approximations This model can be interpreted as a simplified version of nonlinear problems involving jumps at shocks or as a prototypical of wave propagation through different materials In the second part of the thesis the vorticity stream function formulation of the nonlinear momentum equation for an incompressible inviscid fluid is considered SBP operators are used to derive a new Arakawa like Jacobian with mimetic properties by combining different consistent approximations of the convection terms Energy and enstrophy conservation is obtained for periodic problems using schemes with arbitrarily high order of accuracy These properties are crucial for long term numerical calculations in climate and weather forecasts or ocean circulation predictions The third and final contribution of the thesis is dedicated to the incompressible Navier Stokes problem First different completely general formulations of energy bounding boundary conditions are derived for the nonlinear equations The boundary conditions can be used at both far field and solid wall boundaries The discretisation in time and space with weakly imposed initial and boundary conditions using the SBP SAT framework is proved to be stable and the divergence free condition is approximated with the design order of the scheme Next the same formulations are considered in a linearised setting whereupon the spectra associated with the initial boundary value problem and its SBP SAT discretisation are derived using the Laplace Fourier technique The influence of different boundary conditions on the spectrum and in particular the convergence to steady state is studied   Applications of summation-by-parts operators Oskar Ålund,2020-11-11 Numerical solvers of initial boundary value problems will exhibit instabilities and loss of accuracy unless carefully designed The key property that leads to convergence is stability which this thesis primarily deals with By employing discrete differential operators satisfying a so called summation by parts property it is possible to prove stability in a systematic manner by mimicking the continuous analysis if the energy has a bound The articles included in the thesis all aim to solve the problem of ensuring stability of a numerical scheme in some context This includes a domain decomposition procedure a non conforming grid coupling procedure an application in high energy physics

and two methods at the intersection of machine learning and summation by parts theory **Formal Methods and Software Engineering** Kazuhiro Ogata,Mark Lawford,Shaoying Liu,2016-10-31 This book constitutes the refereed proceedings of the 18th International Conference on Formal Engineering Methods ICFEM 2016 held in Tokyo Japan in November 2016 The 27 revised full papers presented together with three invited talks were carefully reviewed and selected from 64 submissions The conference focuses in all areas related to formal engineering meth ods such as verification and validation software engineering formal specification and modeling software security and software reliability *Education* Malta. Department of Education,1979-04 **Braby's Commercial Directory of Southern Africa** ,1994 *Mathematics Tests Mark Schemes* School Examinations & Assessment Council,199? Mathematics tests mark schemes Qualifications and Curriculum Authority,2004 **Tests** Qualifications and Curriculum Authority (Great Britain),1999 **Mathematics Tests Mark Schemes Pack 2007** Qualifications and Curriculum Authority,2007 Mark Schemes Pack ,2000 **Mark Schemes Pack** Qualifications and Curriculum Authority (Great Britain),2000 **Tests** Qualifications and Curriculum Authority (Great Britain),Great Britain. Department for Education and Employment,Great Britain. Department for Education and Skills,2007 **McGraw-Hill's SAT 2013** Christopher Black,Mark Anestis,2012-06-01 Your complete SAT preparation resource now with free online coaching videos McGraw Hill s SAT 2013 Edition revised and improved is a complete SAT coaching program that focuses on building your reasoning skills as the best preparation for the exam Packed with targeted instruction and hundreds of problem solving exercises it also offers full length practice SATs in print and online with complete explanations for every question Prepare for exam day with 4 full length practice SATs in the book with fully explained answers 2 complete interactive practice tests online 20 free coaching videos online Pull out Smart Cards for easy subject review 16 page Welcome section Detailed 10 week study plan Test taking practice with questions just like those on the real SAT SAT Math Test Preparation Guide American Book Company,2013 *Mark Schemes Pack: Key Stage 2 Tests 2005* Qualifications and Curriculum Authority,Great Britain. Department for Education and Skills,2005 *Mark Schemes Pack: Key Stage 2 Tests 1997* School Curriculum and Assessment Authority,1997 **Tests** Qualifications and Curriculum Authority,1999 *Tests* ,1996 **Mark Schemes Pack: Key Stage 2 Tests 2007** Qualifications and Curriculum Authority,Great Britain. Department for Education and Skills,2007 *SAT Subject : Mathematics Level 2, 2013-2014* ,2012

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