

MATHEMATICS

Maximum Marks: 80

Time Allowed: Three hours

*(Candidates are allowed additional 15 minutes for only reading the paper.
They must NOT start writing during this time).*

This Question Paper consists of three sections A, B and C.

*Candidates are required to attempt all questions from Section A and all questions
EITHER from Section B **OR** Section C.*

*Section A: Internal choice has been provided in two questions of two marks each,
two questions of four marks each and two questions of six marks each.*

*Section B: Internal choice has been provided in one question of two marks and
one question of four marks.*

*Section C: Internal choice has been provided in one question of two marks and
one question of four marks.*

*All working, including rough work, should be done on the same sheet as,
and adjacent to the rest of the answer.*

*The intended marks for questions or parts of questions are given in brackets [].
Mathematical tables and graph papers are provided.*

SECTION A - 65 MARKS

Question 1

In subparts (i) to (x) choose the correct options and in subparts (xi) to (xv), answer the questions as instructed.

- (i) Which of the following is **NOT** an equivalence relation on \mathbb{Z} ? [1]
- (a) $aRb \Leftrightarrow a + b$ is an even integer
- (b) $aRb \Leftrightarrow a - b$ is an even integer
- (c) $aRb \Leftrightarrow a < b$
- (d) $aRb \Leftrightarrow a = b$
-

Math Studies Specimen Paper 23

RC Schank



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