



# KARNATAKA ICSE SCHOOLS ASSOCIATION

## ICSE STD. X Preparatory Examination 2024

**Subject: Mathematics**

**Maximum Marks: 80**

**Times Allowed: 2 hr. 30 Min.**

**Date: 16-01-2024**

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*Answers to this Paper must be written on the paper provided separately.*

*You will not be allowed to write during first 15 minutes.*

*This time is to be spent in reading the question paper.*

*The time given at the head of this Paper is the time allowed for writing the answers.*

---

*Attempt all questions from Section A and any four questions from Section B.*

*All working, including rough work, must be clearly shown, and must be done on the same Sheet as the rest of the answer.*

*Omission of essential working will result in loss of marks.*

*The intended marks for questions or parts of questions are given in brackets [ ]*

*Mathematical tables are provided*

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### SECTION A

*(Attempt all questions from this section)*

#### Question 1

Choose the correct answer to the questions from the given options:

[15]

(Do not copy the question, write the correct answers only.)

(i) If  $2x$ ,  $x+10$  and  $3x+2$  are in AP, then  $x =$

- (a) 0
- (b) 2
- (c) 4
- (d) 6

# 2013 Mathematics Preparatory Examination Pmemorandum

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**Report of the Committee Appointed to Enquire Into the Entrance Examinations (in Non-military Subjects) of Candidates for Commissions in the Army** Great Britain. Committee on Candidates for Commissions in Army, 1894

**Education Outlook** ,1910 **Educational Times** ,1911 **The Educational Times, and Journal of the College of Preceptors** ,1911 **Nature** Sir Norman Lockyer, 1890 **Oxford and Cambridge undergraduate's journal** ,1879 *Report of the Committee of Council on Education in Scotland* Scotland. Education Dept, 1910

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