



# KARNATAKA ICSE SCHOOLS ASSOCIATION

PREPARATORY EXAMINATION - JANUARY 2020

Class: X

Duration: 2 ½ hours

Subject: Mathematics

Max. Marks: 80

Date : 13/01/2020

## Instructions

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

*You will not be allowed to write during the 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.*

## Section A [ 40 marks ]

### Question 1

- (a) Using remainder and factor theorem, factorise the following polynomial: [3]  
 $x^3 - 19x + 30$

- (b) A well of diameter 3 m is dug 14 m deep. The earth taken out of it has been spread evenly all around it in the shape of a circular ring of width 4 m to form an embankment. Find the height of the embankment. [3]

- (c) In the adjoining figure, ABCD is a parallelogram. E is a point on AB. CE intersects the diagonal BD at G and EF is parallel to BC. If  $AE : EB = 1 : 2$ , find  
(i)  $EF : AD$   
(ii) area of  $\Delta BEF$  : area of  $\Delta ABD$  [4]



# Maths Preparatory Exams 2014 Memo

**Marco Cascella**



## **Maths Preparatory Exams 2014 Memo:**

## **Maths Preparatory Exams 2014 Memo** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Maths Preparatory Exams 2014 Memo**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

<https://staging.conocer.cide.edu/About/book-search/Documents/Kohler%20Command%2014%20Engine%20Manual.pdf>

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