

SSC

MARCH 2022

MATHEMATICS
ALGEBRA – PART I

Time allowed: 2 hours

Maximum marks: 40

General Instructions:

- (i) All questions are compulsory.
- (ii) Use of calculator is not allowed.
- (iii) The numbers to the right of the questions indicate full marks.
- (iv) In case MCQ's Q. No. 1(A) only the first attempt will be evaluated and will be given credit.
- (v) For every MCQ, the correct alternative (A), (B), (C) or (D) of answers with sub question number is:

1. (A) For every sub question four alternative answers are given. Choose the correct answer and write the alphabet of it: [4]

(i) Which one is the quadratic equation?

A) $\frac{x}{x} - 3 = x^2$

B) $x(x + 5) = 2$

C) $n - 1 = 2n$

D) $\frac{1}{x^2}(x + 2) = x$

Answer: B) $x(x + 5) = 2$

Solution:

The general form of a quadratic equation is $ax^2 + bx + c = 0$.

Option A: $\frac{x}{x} - 3 = x^2 \Rightarrow x^3 + 3x - 5 = 0$

We can see it is not in the form of $ax^2 + bx + c = 0$.

Hence, it is not a quadratic equation.

Option B: $x(x + 5) = 2 \Rightarrow x^2 + 5x - 2 = 0$

We can see it is in the form of $ax^2 + bx + c = 0$, with $a = 1$, $b = 5$, and $c = -2$.

Hence, it is a quadratic equation.

Option C: $n - 1 = 2n \Rightarrow n + 1 = 0$

We can see it is not in the form of $ax^2 + bx + c = 0$.

Hence, it is not a quadratic equation.

Option D: $\frac{1}{x^2}(x + 2) = x \Rightarrow x^3 - x - 2 = 0$

We can see it is not in the form of $ax^2 + bx + c = 0$.

Hence, it is not a quadratic equation.

(ii) First four terms of an A.P. are, whose first term is -2 and common difference is -2 .

A) $-2, 0, 2, 4$

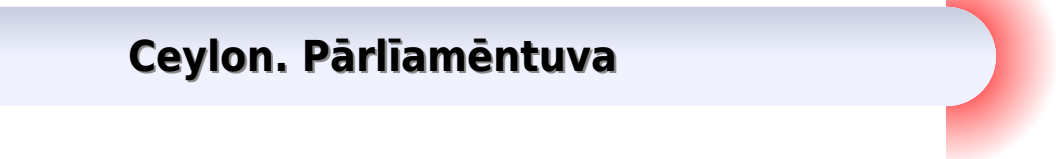
B) $-2, 4, -8, 16$

C) $-2, -4, -6, -8$

D) $-2, -4, -8, -16$

Algebra For Ssc English Medium

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Examcart SSC General Study (G.S.) Question Bank By Richa Sharma for SSC GD | MTS | Delhi Police | Selection Post | CHSL | Stenographer | CPO & CGL (Tier 1 & 2) Exam (English Medium) Examcart Experts, 2023-24 SSC General English Solved Papers YCT Expert Team , 2023 24 SSC General English Solved Papers **Ceylon Sessional Papers** Ceylon. Pārlīamēntuva,1956 **PRACTICE BOOK(SSC 2018 CHSL 10+2)** YCT EXPERT TEAM, SSC 2018 CHSL 10 2 PRACTICE BOOK Final Report of the Commission on Higher Education in the National Languages (Sinhalese and Tamil). Ceylon. Commission on Higher Education in the National Languages,1956 **Mathematical Reviews** ,2006 *Publisher's Monthly* ,2002 **Energy Research Abstracts** ,1985 English Mechanic and Mirror of Science ,1894 **Summary of Secrets of Success for GATE 2026 (□□□□, English)** Nikhil Bhardwaj, This book is a summary of Secrets of Success Ultimate Edition the full book Language English The description of the Full Book is as follows Hey there future engineer Secrets of Success Ultimate Edition isn't just another study guide It's a map to navigate the labyrinth of competitive exams It's a survival kit for the rollercoaster ride of preparation And it's a peek into the mind of someone who's been there done that This is the Ultimate Edition of the final book from the GATE ESE MADE EASY book series that has sold over 2 37 000 copies with 1200 Worldwide Reviews till date I'm Nikhil and I've walked this path I've cracked GATE four times aced my M Tech at NIT Tiruchirappalli also known as NIT Trichy and even landed a coveted job at Mercedes Benz Now I'm sharing my secrets with you What's Inside This book isn't about just good preparation It's about smart preparation It's about understanding the exam's inner workings crafting a realistic strategy and conquering the mental hurdles that come with it We'll delve into Exam Analysis Cracking the code of GATE ESE ISRO BARC SSC JE and PSUs Understanding their patterns syllabus cut off scores and topper's strategies Subject Mastery A deep dive into every Electrical Engineering subject We'll identify key concepts common pitfalls and smart shortcuts to help you ace the exam The Secrets of Success Uncovering the hidden truths about exam preparation From crafting a realistic schedule to managing exam pressure I'll equip you with the tools you need to triumph Beyond the Basics This is more than just a textbook It's a guide for the journey a handbook for the mental game We'll talk about The Power of Focus Mastering your concentration managing distractions and creating a study schedule that actually works The Art of Revision Going beyond rote memorization We'll explore efficient revision techniques building your own short notes and understanding the importance of understanding not just remembering The Mindset for Success Overcoming self-doubt anxiety and procrastination We'll build your confidence keep you motivated and help you maintain a positive attitude throughout your journey Here's what you'll find My Personal Experience I've shared my own struggles triumphs and the lessons I learned along the way You're not alone in this journey Practical Tips and Strategies These aren't just theoretical concepts They're proven techniques to help you conquer your exams and build a successful career A Supportive Community This book is a starting point We'll connect you with the right

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Yearbook of Education ,1968 The Indian Year Book of Education ,1968 The Maharashtra Government Gazette Maharashtra (India),1963-04 Alternative Schooling in India Sarojini Vittachi,Neeraja Raghavan,Kiran Raj,2007-12-18 This book brings into focus the innovative methods of learning in many Indian schools It sheds light on schools that make the learning process fun for the teacher as well as the taught in contrast to the whirl of examination oriented learning in mainstream schools The researched data on alternative schools in the country offer the reader an array of institutions all over the country where efforts are being made to move away from traditional and mainstream learning It includes exclusive articles by leading practitioners in the field who offer an insight into the ground reality when a certain philosophy is applied to a school and also experiential accounts of how such alternative practices mould the learner teacher and impact the parent as well The book also consists of a directory of alternative schools in India including many schools that are tucked away in remote corners of the country Interestingly the common thread binding these alternative schools is concern for the welfare of the child by teachers who see their work as much more than a job **Educamus** ,1990 **Undergraduate Announcement** University of Michigan--Dearborn,1993 Goa Today ,1976

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