

RAMAKRISHNA SENIOR SECONDARY SCHOOL

M BLOCK, VIKASPURI ,DELHI -110018

SESSION (2021-2022)

SYLLABUS FOR THE MONTH OF APRIL

CLASS IX

SUBJECT	SYLLABUS
ENGLISH	Prose: Beehive Chapter 1. The Fun They Had. Poem: P1: The Road Not Taken Moments: Chapter 1 -The Lost child Grammar : Editing and Omission Writing: Diary Entry
HINDI	स्पर्श- दुख का अधिकार, रैदास के पद व्याकरण - शब्द और पद संवाद- लेखन
MATHEMATICS	Chapter- 1 Number System Chapter-12 Heron's Formula.
SCIENCE	Chapter 5. The fundamental unit of life . Chapter-8:Motion
SOCIAL SCIENCE	POLITICAL SCIENCE CHAPTER 1-WHAT IS DEMOCRACY? WHY DEMOCRACY? GEOGRAPHY CHAPTER 1- INDIA SIZE AND LOCATION
COMPUTER	Ch-1 Computer Systems Practical -1 Write a letter to the Editor about Road Rage by using MS-Word.
ART \$ CRAFT	1) Pencil Shading with Tonal Values Page no.21 2) Still Life (Pencil Shading) Page no. 27, 28 3) Still Life (OHP Marker) Page no. 29, 30 4) Still Life (Pastel Colours) Page no. 31, 32, 33, 34
ARTIFICIAL INTELLIGENCE	(UNIT-1) Introduction To AI (Subunit -1) Excite

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SYLLABUS (MAY)

CLASS IX-(2021-22)

SUBJECT	SYLLABUS
ENGLISH	Prose: Beehive Ch.-2 The Sound of Music Ch. -3 The Little Girl Moments: Ch- 2 The Adventures of Toto Grammar : Gap Filling Writing : Article Writing
HINDI	स्पर्श -एवरेस्ट मेरी शिखर यात्रा व्याकरण -अनुस्वार ,अनुनासिक नारा -लेखन संचयन -गिल्लू
MATHEMATICS	Chapter-12 Heron's Formula (contd.). Chapter -3 Coordinate Geometry Chapter-15 Probability
SCIENCE	Ch - 8 Motion (continued) Ch -2 :Is matter around us pure?
SOCIAL SCIENCE	HISTORY CHAPTER 1- THE FRENCH REVOLUTION
COMPUTER	Ch-5 Communication Technology Practical – 2 Make a Class Time – Table by using MS- Word
ART \$ CRAFT	5) Colour Tone (OHP Marker) Page no. 35, 36, 37 6) Nature Study Page no. 38, 39 7) Bird and Animal Drawing (Pencil) Page no. 40, 41 8) Bird and Animal Drawing (Coloured) Page no. 42, 43
ARTIFICIAL INTELLIGENCE	(Subunit- 2) Relate (Subunit- 3) Purpose

RAMAKRISHNA SENIOR SECONDARY SCHOOL
M BLOCK, VIKASPURI, DELHI **SYLLABUS**
(JUNE)
CLASS IX-(2021-22)

SUBJECT	SYLLABUS
ENGLISH	PROSE: BEEHIVE: POEM2 WIND POEM 3: RAIN ON THE ROOF CH 4 A TRULY BEAUTIFUL MIND MOMENT: CH 4 IN THE KINGDOM OF FOOLS
HINDI	स्पर्श -रहीम के दोहे व्याकरण- उपसर्ग- प्रत्यय
MATHEMATICS	Chapter-2 Polynomials
SCIENCE	Ch -2 :Is matter around us pure? (continued) Ch-6: Tissues Ch-9: Force and laws of motion(First law of motion)
SOCIAL SCIENCE	Economics Chapter 1 The story of village Palampur
COMPUTER	Ch-6: Introduction to Internet Practical – 3 Create a presentation and applying animation effects on it.
ART \$ CRAFT	9) Landscape (Pencil shading) Page no. 45 10) Landscape (oil pastel colour) Page no. 46 11) Landscape (water colour) Page no. 47, 48. 49
ARTIFICIAL INTELLIGENCE	(Subunit- 3) Purpose

RAMAKRISHNA SENIOR SECONDARY SCHOOL
M BLOCK, VIKASPURI ,DELHI **SYLLABUS**
(JULY)
CLASS IX-(2021-22)

SUBJECT	SYLLABUS
ENGLISH	BEEHIVE: CH 6 My Childhood MOMENTS:CH 5 The Happy Prince
HINDI	व्वाकरण - विपरीत शब्द, मुहावरे। लेखन - अनुच्छेद लेखन, नारा लेखन।
MATHEMATICS	Ch-4 Linear equations in two variables
SCIENCE	Ch-9-Force and laws of motion
SOCIAL SCIENCE	Economics Chapter 2-People as Resource
COMPUTER	Ch-6 Introduction to Internet Practical – 3 Create a presentation and applying animation effects on it. Practical – 4 Create and edit existing images and including them in a presentation.
ART \$ CRAFT	1) Parts of faces (Pencil shading) Page no. 60, 61 2) Figure Drawing (OHP) Page no. 64 to 67
ARTIFICIAL INTELLIGENCE	(Subunit -4) Possibilities (Subunit-5) AI Ethics

RAMAKRISHNA SENIOR SECONDARY SCHOOL
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SYLLABUS (AUGUST)
CLASS IX-(2021-22)

SUBJECT	SYLLABUS
ENGLISH	Beehive: Prose:

	Ch7 Packing CH8 Reach for the Top Poems :A Legend of Northland No men are foreign Moments: Ch6 Weathering the storm in Ersama Grammar: Integrated Grammar Writing skills: Descriptive Paragraph Short story writing Reading skills: Unseen Passage
HINDI	संचयन - स्मृति स्पर्श- तुम कब जाओगे अतिथि
MATHEMATICS	Ch-4 Linear equations in two variables (contd.) Ch-6 Lines and Angles Ch-7 Triangles
SCIENCE	Ch-6: Tissues Ch-10:Gravitation
SOCIAL SCIENCE	Geography Chapter 2 –Physical features of India Political Science Chapter 2-Constitutional Design
COMPUTER	Ch-9 MS WORD Practical – 5 Create a Greeting Card by using Watermark and image on it.
ART \$ CRAFT	3) Portrait (Pencil Shading) Page no. 68,69 4) Portrait (oil pastel) Page no. 70 to 73 5) Life Study (Pencil shading) Page no. 74, 75 6) Craft 3 : Any Vase with P.O.P
ARTIFICIAL INTELLIGENCE	Subunit-5) AI Ethics (UNIT- 2) AI Project Cycle (Subunit-1) Problem Scoping

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SYLLABUS (SEPTEMBER)

CLASS IX-(2021-22)

SUBJECT	SYLLABUS
ENGLISH	BEEHIVE: Prose :Ch 9The Bond of Love Moments :Ch 7 The Last Leaf Grammar: Integrated Grammar Case Based Factual Passage
HINDI	व्याकरण- अर्थ के आधार पर वाक्य भेद, पर्यायवाची शब्द विलोम शब्द, अपठित

	गदयांश स्पर्श-खुशबू रचते हैं हाथ
MATHEMATICS	Ch- 7 Triangles (Contd.) Ch- 14 Statistics
SCIENCE	Ch-10: Gravitation (contd) Ch-3: Atoms and molecules Ch-4: Structure of the atom
SOCIAL SCIENCE	Economics :Ch 3- Poverty as a challenge Political science: chapter 4-Electoral politics
COMPUTER	Ch-9 MS WORD (Continue)
ART \$ CRAFT	17) Make composition (pencil Shading)page no. 78, 79 18) Make composition pastel Page no. 80, 81, 82 19) modern art (colour Shading)Page no 85, 86, 87
ARTIFICIAL INTELLIGENCE	(Subunit - 2) Data Acquisition (Subunit - 3) Data Exploration

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SYLLABUS (OCTOBER)
CLASS IX-(2021-22)

SUBJECT	SYLLABUS
ENGLISH	Revision of Term 1 syllabus
HINDI	पुनरावृत्ति एवं अभ्यास कार्य द्वितीय आवधिक परीक्षा
MATHEMATICS	Mid Term Revision Mid Term Exam
SCIENCE	Mid Term Revision Mid Term Exam
SOCIAL SCIENCE	Political science chapter 5 Working of institutions
COMPUTER	Mid Term Revision Mid Term Exam
ART \$ CRAFT	20) Make Cartoon drawing Page no. 88, 89 21) Make story board colour drawing page number 91 92
ARTIFICIAL INTELLIGENCE	(Subunit - 4) Modeling (Subunit - 5) Evaluation

