



Datta Meghe World Academy, Airoli

Grade: X

Date of examination: October, 2022

Marks :40

SR.NO.	SUBJECT	SYLLABUS FOR PT2
1	English	First Flight: Prose: Ch.1 A letter God, Ch.2 Nelson Mandela: Long Walk to freedom, Ch. 3 Two Stories about flying (Both Part), Ch. 4 From the Diary of Anne Frank, Ch.7: Glimpses of India (All three parts) Poems: Dust of Snow, Fire and Ice, A Tiger in the zoo, How to tell wild animals, The Ball Poem, Amanda, Footprints Without Feet: Ch.1 A Triumph of Surgery, Ch.2 The Thief's Story, Ch.3 The Midnight Visitor, Ch. 4 A Question of Trust, Ch.5 Footprints without feet, Ch.6 The Making of Scientists. Grammar: Do as Directed. Creative Writing: Formal Letter, Analytical Paragraph Writing Unseen Passage
2	Hindi	अपठित गद्यांश ,पठित पद्यांश , व्याकरण- पदबंध , वाक्य रूपांतरण , समास , मुहावरे गद्य - डायरी का एक पन्ना , ततारा-वामीरो कथा पद्य - मीरा के पद , मनुष्यता , पर्वत प्रदेश में पावस संचयन - हरिहर काका रचना लेखन - अनुच्छेद लेखन , पत्र लेखन (औपचारिक), विज्ञापन लेखन
3	Marathi	गद्य व पद्य - २.संतवाणी - अ, ३.शाल, मोठे होत असलेल्या मुलांनो, ५.दोन दिवस, ६. चुडीवाला, ८.उर्जाशाक्तीचा जागर व्याकरण - नाम, विशेषण, समानार्थी, विरुद्धार्थी शब्द, अव्यय, वाक्याचे प्रकार, काळाचे प्रकार. आकलन - अपठित गद्यांश लेखन - निबंध, पत्र, कथा
4	Sanskrit	पाठ:- Cha-1 शुचि पयोवरणम् ,2-बुद्धिबलवती सदा , 4- शिशुलालनम् ,5- जननी तुल्यवत्सला, 6- सुभाषितानि , व्याकरणम्- वाच्य परिवर्तनम् ,समयलेखनम्,अव्ययाः, व्यञ्जन सन्धि, प्रत्ययाः,विभक्ति तत्पुरुष समास, रचनात्मक कार्यम् - अपठित गद्यांश, चित्रवर्णनम्, अनुवादलेखनम्, पत्रलेखनम्
5	Mathematics	1. Real Numbers 2. Polynomials 3. Linear equations two variables 4. Quadratic equations 7. Co-ordinate geometry 15. Probability 16. Statistics
6	Science	Physics: 10. Light: Reflection and Refraction, 11. The Human Eye and The colourful World, Chemistry: 2. Acids, Bases and Salts, 3. Metals and Non-Metals Biology: 7. Control and Coordination, 8. How do an organism reproduce
7	Social Science	HIS: 1. The Rise of Nationalism in Europe2. Nationalism in India 3. The Making of a Global World: GEO: chapter 1.Resource and Development, Chapter 2. Forest and wild life.Chapter 4.Agriculture ECO: Chap 1.Development and 2.Sectors of the Indian Economy and Chp- 3 Money and Credit POL: chap 1.power sharing chap2.Federalism,3. Gender religion, politics
8	FMM	Unit 1 Investment Basics, Unit 2 Securities, Unit 3 Primary Market, Unit 4 Secondary Market, Unit 5 Derivatives Employability Skill: Entrepreneurial skills, ICT
9	Information Techonology	Chap-3 Basic ICT skills, Entrepreneurial skills,Chap-1 Word documentation,Chap-2 Electronic Spreadsheet

10	Artificial Intelligence	Chp 3- ICT skills, Entrepreneurial skillsChp- 6, Introduction to AI, Chp- 7 Understanding AI Project cycle, Chp- 11 Natural Language Processing.
11	Data Science	Chapter1: Use of Statistics in Data Science , Chapter 2: Distribution in Data Science , Chapter 5: Ethics in Data Science Employability Skill: Entrepreneurial skills, ICT

Rajeev Kumar

Principal