Datta Meghe World Academy
Sector 16, Airoli
Annual Syllabus 2020-2021
Grade - X

Month	ENGLISH				
	Syallabus Covered	**Syllabus Pending**	**Syllabus Deleted**	**Interal Assessment**	**Pen & paper**
APRIL	A Letter to God A Triumph of Surgery**(deleted)** Poem : The Dust of Snow(deleted)		A triumph of surgery Poem : The dust of snow	**Nearpod , quizzez and poem writing activity**	A letter to God A triumph of surgery**(deleted)** Poem : The dust of snow(deleted)
MAY	Glimpses of india , Sermon at Banares, The Making of Scientist				Glimpses of india , Sermon at Banares, The Making of Scientist
JUNE	The poem : Fire and Ice. Two Stories of First Flying,From the diary of Anne Frank		How to tell wild Animals,	**Worksheets, Quizziz, Nearpod Discussion**	The poem : Fire and Ice. Two Stories of First Flying,From the diary of Anne Frank
JULY	Literature : A Long Walk to Freedom, Hundred Dresses 2 Hundred Hresses 1 ,The Thief Story		The Midnight Visitor	**PPT, Revision Test, Speaking Skill Activity**	Literature : A Long Walk to Freedom, Hundred Dresses 2 Hundred Hresses 1 ,The Thief Story
AUGUST		Creative Writing : Letter Writting , story writing , Lterature: Footprints Without Feet; Bholi poem: Ball Poem, amanda Grammar : Editting and Ommission	A Question Of Trust, The Book That Saved The Earth,	**Letter writing Activity, Google Form Quizzez, Poem Writing Contest for thought provoking ideas**	Creative Writing : Letter Writting , story writing , Literature: Footprints Without Feet; Bholi [Poem: Ball Poem, Amanda Grammar : Editting and Ommission
SEPTEMBER		Literature: Madam Rides THe bus, The Necklace , The Hack Driver, Poem: Animals and the Tale of the Custard and Dragon: Composite Grammar Practice ; Creative riting : Article Writing	Fog, Mijbil The Otter, Anne Gergory GRAMMAR: Use of Passive Voice, Clause; Noun, Adverb plac and time, Preposition	**Online Debate Activity onthe topic ' Human Greed is a way Towards Destruction of Humanity'**	Literature: Madam Rides THe bus, The Necklace , The Hack Driver, Poem: Animals and the Tale of the Custard and Dragon: Composite Grammar Practice ; Creative riting : Article Writing
OCTOBER		Literature: The Proposal ,		MijBil the Otter , The Fog will be evaluated by giving them the Collage Making process to display the World into many different zones and the bifurcation of the flora and fauna species across the World	Literature: The Proposal ,
NOVEMBER					
DECEMBER					
JANUARY					
FEBRUARY					
MARCH					

Month	MATHEMATICS				
	Syallabus Covered	**Syllabus Pending**	**Syllabus Deleted**	**Interal Assessment**	**Pen & paper**
APRIL	CH.15 Probability CH.14 Statistics	NIL	CH.14 Statistics - Step deviation Method for finding the mean Cumulative Frequency graph	Quizzez, google form	
MAY	CH.2 Polynomials CH.1 Real Numbers	NIL	CH.1 Real Numbers - Euclid's division lemma "CH.2 Polynomials - Statement and simple problems on division algorithm for polynomials with real coefficients. "	Quizzez, google form	
JUNE	CH.4 Quadractic Equations	NIL	CH.4 Quadractic Equations - Situational problems based on equations reducible to quadratic equations	Quizzez, google form	
JULY	CH.3 Pair of Linear Equations In Two Variables CH.7 Coordinate Geometry	NIL	CH.3 Pair of Linear Equations In Two Variables - cross multiplication method CH.7 Coordinate Geometry - Area of a triangle.	Quizzez, google form	
AUGUST	CH.8 Introduction To Trigonometry CH.9 Some Applications Of Trigonometry CH.11 Contructions		CH.8 Introduction To Trigonometry - motivate the ratios whichever are defined at 0 and 90 Trigonometric ratios of complementary angles.	Quizzez, google form	
SEPTEMBER	CH.5 Arithmectic Progressions CH.13 Surface Areas And Volumes CH.12 Areas Related To Circles		CH.5 Arithmectic Progressions - Application in solving daily life problems based on sum to n terms CH.13 Surface Areas And Volumes - Frustum of a cone. CH.12 Areas Related To Circles - Problems on central angle of 120°	Quizzez, google form	
OCTOBER	CH.6 Triangles CH.10 Circles		CH.6 Triangles - Proof of the following theorems are deleted $^{35}_{17}$ The ratio of the areas of two similar triangles is equal to the ratio of the squares of their corresponding sides. $^{35}_{17}$ In a triangle, if the square on one side is equal to sum of the squares on the other two sides, the angle opposite to the first side is a right angle.	Quizzez, google form	
NOVEMBER					
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JANUARY					
FEBRUARY					
MARCH					

Month	HINDI				
	Syallabus Covered	**Syllabus Pending**	**Syllabus Deleted**	**Interal Assessment**	**Pen & paper**
APRIL	**पद्य खंड** 1. साखी (कबीर) 2.पद (मीरा) **गद्य खंड** 1. बड़े भाईसाहब (प्रेमचंद) **व्याकरण** 1.शब्द तथा पद : अंतर 2. रचना के आधार पर वाक्य-रूपांतरण		**पद्य खंड** 3.दोहे (बिहारी) - Activity	Google Form, Quizizz , Work sheet , Creative Writing	**पद्य खंड** 1. साखी (कबीर) 2.पद (मीरा) **गद्य खंड** 1. बड़े भाईसाहब (प्रेमचंद) **व्याकरण** 1.शब्द तथा पद : अंतर 2. रचना के आधार पर वाक्य-रूपांतरण
MAY	**संचयन** 1. हरहिर काका (मथिलिश्वर) **रचना लेखन** 1.अनुच्छेद लेखन 3. सूचना लेखन 4. संवाद लेखन 5.वज्ञिापन लेखन				**संचयन** 1. हरहिर काका (मथिलिश्वर) **रचना लेखन** 1.अनुच्छेद लेखन 3. सूचना लेखन 4. संवाद लेखन 5.वज्ञिापन लेखन
JUNE	**पद्य खंड** 4. मनुष्यता (मैथलीशिरण गुप्त) **गद्य खंड** 3.तताँरा - वामीरो कथा (लीलाधर मंडलोई) **व्याकरण** 3.समास		**गद्य खंड** 2.डायरी का एक पन्ना (सीताराम सेकसरयिा)- Activity	Google Form, Quizizz , Work sheet	**पद्य खंड** 4. मनुष्यता (मैथलीशिरण गुप्त) **गद्य खंड** 3.तताँरा - वामीरो कथा (लीलाधर मंडलोई) **व्याकरण** 3.समास
JULY	**संचयन** 2. सपनों के - से दनि (गुरदयाल सहि) **पद्य खंड** 5.पर्वत प्रदेश में पावस (सुमत्रिानंदन पंत) **गद्य खंड** 6.अब कहाँ दूसरे के दुख से दुखी होने वाले			Google Form, Quizizz , Work sheet , Poem Writing	**संचयन** 2. सपनों के - से दनि (गुरदयाल सहि) **पद्य खंड** 5.पर्वत प्रदेश में पावस (सुमत्रिानंदन पंत) **गद्य खंड** 6.अब कहाँ दूसरे के दुख से दुखी होने वाले
AUGUST		**पद्य खंड** 8.कर चले हम फ़दि (कैफ़ी आज़मी) **गद्य खंड** 7.पतझर में टूटी पत्तयिाँ : २. झेन की देन (रवींद्र केलेकर)	**पद्य खंड** 7.तोप (वीरेन डंगवाल)- Activity	Written Assignment, Google Form, Quizizz , Work sheet , Discussion	**पद्य खंड** 8.कर चले हम फ़दि (कैफ़ी आज़मी) **गद्य खंड** 7.पतझर में टूटी पत्तयिाँ : २. झेन की देन (रवींद्र केलेकर)
SEPTEMBER		**संचय**न 3. टोपी शुक्ला (रही मासूम रज़ा) **व्याकर**ण 4. अशुद्धि-शोधन 5. मुहावरे	**पद्य खंड** 9.आत्मत्राण (रवींद्रनाथ ठाकुर)- Activity	Written Assignment, Google Form, Quizizz , Work sheet , Discussion	**संचय**न 3. टोपी शुक्ला (रही मासूम रज़ा) **व्याकर**ण 4. अशुद्धि-शोधन 5. मुहावरे
OCTOBER		**रचना लेखन** 2. पत्र लेखन		Written Assignment, Google Form, Quizizz , Work sheet , Discussion	**गद्य खंड** 8. कारतूस (हबीब तनवीर) **रचना लेखन** 2. पत्र लेखन
NOVEMBER					
DECEMBER					
JANUARY					
FEBRUARY					
MARCH					

Month	SANSKRIT				
	Syallabus Covered	**Syllabus Pending**	**Syllabus Deleted**	**Interal Assessment**	**Pen & paper**
APRIL	Literature- 1.शुचि पर्यावरणम् 2.Grammar - वभिक्ति तित्पुरूष समास,समयलेखनम् Creative Writting - अनुवादलेखनम्, पत्रलेखनम्, अपठति गद्यांश, चत्रिवर्णनम्			कार्यपत्रकिा, Jognog quiz,	
MAY	Literature- 2. बुध्दर्बिलवती सदा 2.Grammar - व्यञ्जनसन्धा, वर्सिग		Grammar- सन्धि-रत्वम्, वसिर्गस्य लोपः	कार्यपत्रकिा, Jognog quiz,Google form	
JUNE	Grammar - अशुध्दशिोधनम्, सर्वे लकाराः			कार्यपत्रकिा, Jognog quiz,Google form Quizzes	
JULY	Literature- 9.सूक्तयः Grammar - अव्ययाः		Literature- 3.व्यायामः सर्वदा पथ्यः	कार्यपत्रकिा,अव्ययाः Assignment,Notebook work,Vacation homework,Textbook exercise, Jognog quiz,Voxvote,	शुचि पर्यावरणम्, वभिक्ति तत्पुरुष समास
AUGUST		Literature - 5. जननी तुल्यवत्सला 6.सुभाषतिानि Grammar- अव्ययीभाव समास,वाच्यपरविर्तनम्	4.शशिुलालनम्	कार्यपत्रकिा,Recitation on सुभाषतिानि,Notebook work,Textbook exercise, Jognog quiz, Nearpod,Kahoot	बुध्दर्बिलवती सदा, अशुध्दशिोधनम्,वाच्यपरविर्तनम्
SEPTEMBER		Literature - 8. सौहार्द प्रकृतेः शोभा Grammar- द्वन्द्व समास, प्रत्ययाः - मतुप्	11.प्राणेभ्य प्रयिः सुहृद	कार्यपत्रकिा,Reading on सौहार्द प्रकृतेः शोभा ,Notebook work,Textbook exercise, Jognog quiz,	जननी तुल्यवत्सला, अव्ययीभाव समास, अनुवादलेखनम्
OCTOBER		Literature - 11. वचित्रिः साक्षीः Grammar- प्रत्ययाः - त्व, टाप्	बहुव्रीहि समास,ठक्,तल्,ङीप् प्रत्ययाः	कार्यपत्रकिा,Group Presentation on वचित्रिः साक्षीः ,Notebook work,Textbook	सौहार्द प्रकृतेः शोभा, वचित्रिः साक्षी
NOVEMBER					
DECEMBER					
JANUARY					
FEBRUARY					
MARCH					

Month	MARATHI				
	Syallabus Covered	**Syllabus Pending**	**Syllabus Deleted**	**Interal Assessment**	**Pen & paper**
APRIL	पाठ -२ संतवाणी ३. शाल व्याकरण _ शब्दांच्या जाती , उतारा आकलन			कोणतेही एक संतवाणी लेखन	पाठ -२ संतवाणी ३. शाल व्याकरण _ शब्दांच्या जाती , उतारा आकलन
MAY	अवकिारी शब्द -अव्यय पाठ 4. उपास (अर्धा)				अवकिारी शब्द -अव्यय पाठ 4. उपास (अर्धा)
JUNE	पाठ. ४. उपास ५. कवतिा - दोन दविस, ६. , व्याकरण : वाक्यांचे प्रकार , समास , नबिंधलेखन			चत्रि देऊन त्यावर ववििधि वाक्य तयार करणे -वाक्याचे प्रकार	पाठ. ४. उपास ५. कवतिा - दोन दविस, ६. , व्याकरण : वाक्यांचे प्रकार , समास , नबिंधलेखन
JULY	८. ऊर्जाशक्तीचा जागर, स्थूलवाचन - मोठे होत असलेल्या मुलांनो , व्याकरण - काळ , लगि , वचन कथालेखन		फुटप्रट्सि (omitted) पर्यावरणावर होणारे प्रदूषणाचे परणािम यावर आधारति पीपीटी	डॉक्टर माशेलकर यांची माहति	८. ऊर्जाशक्तीचा जागर, स्थूलवाचन - मोठे होत असलेल्या मुलांनो , व्याकरण - काळ , लगि , वचन कथालेखन
AUGUST		कवतिा ९. औक्षण , १०. रंग साहत्यिाचे व्याकरण समानार्थी व वरिुद्धार्थी शब्द , पत्रलेखन		कवतिचा अर्थ -औक्षण	कवतिा ९. औक्षण , १०. रंग साहत्यिाचे व्याकरण समानार्थी व वरिुद्धार्थी शब्द , पत्रलेखन
SEPTEMBER		पाठ १5. खरा नागरकि, व्याकरण - उजळणी ,पत्रलेखन तक्रार	स्वप्न करू साकार - कृषीसंस्कृती, श्रमप्रतष्ठिा, एकजूट यावर आधारति कथा कवतिा उदाहरणे सांगणे ,व्युत्पत्ती कोश (omitted) पाठ्यपुस्तकातील काही शब्द घेणे आणि त्या शब्दाची माहती लहिणि (उदा. अर्थ, कोणत्या भाषेतून आला, त्या शब्दाचे व्याकरण)	पाठ्यपुस्तकातील काही शब्द घेणे आणि त्या शब्दाची माहती लहिणि (उदा. अर्थ, कोणत्या भाषेतून आला, त्या शब्दाचे व्याकरण)	पाठ १5. खरा नागरकि, व्याकरण - उजळणी ,पत्रलेखन तक्रार
OCTOBER		नबिंधलेखन व कथालेखन			नबिंधलेखन व कथालेखन
NOVEMBER					
DECEMBER					
JANUARY					
FEBRUARY					
MARCH					

Month	SCIENCE				
	Syallabus Covered	**Syllabus Pending**	**Syllabus Deleted**	**Interal Assessment**	**Pen & paper**
APRIL	**BIOLOGY :Chapter 1.**Life processes **PHYSICS:** Chp. 10- Light: Reflection **CHEMISTRY: Chapter 1:**Chemical reactions and equations	NIL	NIL	**BIOLOGY**: Writtten assignments,google forms & Portfolio work **Physics:** Google form, assignments	**BIOLOGY** : **CHAPTER1:** Diagram test & Short answer test (15marks: 15 marks) **PHYSICS:** Chp. 10- Light: Reflection (20marks pen/paper test)
MAY					
JUNE	**BIOLOGY :Chapter 1**.Life processes*(EXCREATION)* **Chapter 2.** Control & Coordination (**DELETED**) **PHYSICS:** Ch.10 Light- Reflection and refraction **CHEMISTRY: CHAPTER 2.** Acids Bases and Salts		**BIOLOGY** :**Chapter 2.** Control & Coordination, **PHYSICS:** Application of mirror and lens	**BIOLOGY:** Online quizzes,Portfolio & Project work, written assignments **PHYSICS:** socrative revision test, google form **CHEMISTRY :** Online quizzes, written assignments, Video making/ Report writing for Portfolio	**BIOLOGY**: **Chapter 1:** Diagram test -20 marks PHYSICS: Chp. 10- Light: Reflection
JULY	**BIOLOGY: Chapter 3:** Why do organisms reproduce? **PHYSICS:**Ch.11- Human eye and colourful world **CHEMISTRY: CHAPTER 2.** Acids Bases and Salts **CHAPTER 3**. Metals and Non-Metals		**PHYSICS:** Human eye structure and its defects **CHEMISTRY PRACTICALS:** 1. Finding the pH of the following samples by using pH paper/universal indicator: o Dilute Hydrochloric Acid o Dilute NaOH solution o Dilute Ethanoic Acid solution o Lemon juice o Water o Dilute Hydrogen Carbonate solution	**BIOLOGY:** Online quizzes,Portfolio & Project work, written assignments **PHYSICS:**google form **CHEMISTRY** : Online quizzes, written assignments (deleted practical to be shown as video)	**Biology: Chapter 3:** open book test 30 marks & Diagram test -20marks **CHEMISTRY** : **Chapter 2: Acids Bases and Salts:** (Open Book test) 20 marks **PHYSICS:** Chp. 11- Human eye and colourful world (20marks pen/paper test)
AUGUST		**BIOLOGY** :**Chapter -4** :Heridity& Evolution: Medelian genetics **Chapter 5:** Our environment, **PHYSICS:** Ch.-12 Electric current **CHEMISTRY Chapter 3.** Metals and Non-Metals 4. Carbon and its Compounds	**BIOLOGY:Chapter -4 :**Heridity& Evolution: Basic concepts of evolution **CHEMISTRY : Chapter 3 :** Metals and Non-metals: Basic Metallurgical processes; Corrosion and its **CHEMISTRY PRACTICAL : CHAPTER 4** Carbon and its compounds : Study of the following properties of acetic acid (ethanoic acid): o Odour o solubility in water o effect on litmus o reaction with Sodium Hydrogen Carbonate 5. Study of the comparative cleaning capacity of a sample of soap in soft and hard water.	**BIOLOGY:** Online quizzes, Project work, Group presentations **PHYSICS:** Google form, quize, pen- paper test **CHEMISTRY :** Online quizzes, written assignments (deleted practical to be shown as video)	**Biology: Chapter 4**:(Essay writting- 30marks) **Chapter 5:**(open book test -30 marks) **CHEMISTRY : Chapter 3:** Metals and Non-metals: (written test) 20 marks **PHYSICS:** Chp. 12- Electric current (20marks pen/paper test)
SEPTEMBER		**BIOLOGY**: **Chapter 6:** Management of natural resources **(internal assessment)** **PHYSICS:** Ch. 13- Magnetic effect of electric current **CHEMISTRY CHAPTER 4.** Carbon and its Compounds **CHAPTER 5**. Periodic Classification of elements	**PHYSICS:** Generator, AC and DC current, domestic circuit **Ch.14- sources of energy (internal assessment) CHEMISTRY: CHAPTER 4- Carbon and its Compounds:** Nomenclature of carbon compounds containing functional groups (halogens, alcohol, ketones, aldehydes, alkanes and alkynes), difference between saturated hydro carbons and unsaturated hydrocarbons. Chemical properties of carbon compounds (combustion, oxidation, addition and substitution reaction). Ethanol and Ethanoic acid (only properties and uses), soaps and	**BIOLOGY:** Online quizzes, Project work, Group presentations **PHYSICS:** Google form, quize, pen- paper test **CHEMISTRY** : Online quizzes, written assignments	**BIOLOGY: Chapter 6:** short types questions-20 Marks **CHEMISTRY : Chapter 4: Carbon and its compounds:** (written test) 20 marks **PHYSICS:** Chp. 13- Mangnetic effect of electric current (20marks pen/paper test)
OCTOBER		**CHEMISTRY CHAPTER 5.** Periodic Classification of elements		**CHEMISTRY :** Online quizzes, written assignments	**CHEMISTRY : Chapter 5: Periodic Classification of elements**: (written test) 20 marks
NOVEMBER					
DECEMBER					
JANUARY					
FEBRUARY					
MARCH					

Month	SOCIAL SCIENCE				
	Syallabus Covered	**Syllabus Pending**	**Syllabus Deleted**	**Interal Assessment**	**Pen & paper**
APRIL	**History-** *Section 1: Events and Processes:* Chp 1. The Rise of Nationalism in Europe. and Chp. 2- Nationalism in India. **PoliticalScience**:Chp- 1.Power sharing: Case Studies of Belgium and Sri Lanka.			**History -** Notebook work and Portfolio work of Map, Flag of European countries and Flow chart.**Political Science**:Note book work,MCQ test.	Nil
MAY	**History** - *Section -3* - Chp 5. Print Culture and the Modern World (**Deleted**)		**History** - *Section -3* - Chp 5. Print Culture and the Modern World (**Deleted**)	**History -** Online dicussion, MCQ test - Chat interation and oral answers.	Nil
JUNE	**H-** *Section 1*: Events and Processes: Chp 1. The Rise of Nationalism in Europe.**Political Science**:Chp1.Power sharing:Why power sharing is desirable?, Forms of Power Sharing			**History** - Google Form Test, - Kahoot classtoom quiz, - Quizziz during online class.**Political Science:**Note book work,Quiz,Picture discription.	**Political Science**:Chp1.Power sharing:Why power sharing is desirable?, Forms of Power Sharing
JULY	**History-** *Section 1: Events and Processes*: Chp 2- Nationalism in India.**PoliticalScience:** Chp2.Federalism. **GEOGRAPHY-** Agriculture		**Political Science:**Chp 3: Democracy and Diversity(Complete Chapter) Chp 4: Gender, Religion and Caste (Complete Chapter) Chp 5: Popular Struggles and Movements(Complete Chapter)	**History -** Group and Individual Presentation - responses, Quizziz and Google Form.**Political Science:** Powerpoint presentation,Quiz **Geography** : Quizzez	**History-** Section 1: Events and Processes: 1. The Rise of Nationalism in Europe. 2. Nationalism in India(PEN AND PAPER TEST) .PoliticalScience:Chp2.Federalism.
AUGUST	**History -** *Section 2: Livelihoods, Economies and Societies*: **Any one theme** of the following. The theme selected should be **assessed in the Periodic Tests** only and will **not be evaluated in Board** Examination. Chp 3. The Making of a Global World **OR** Chp 4. The Age of Industrialization. (May extend till September month) **Geography: Ch-4**Agriculture(Cont.), Ch- 5 Minerals. Ch- 6- Manufacturing Industries Sustainable Development Project	**History** - *Sect - 2-* Chp 3. The Making of a Global World OR Chp 4. The Age of Industrialization. ***Any one theme of the following. The theme selected should be assessed in the Periodic Tests only and will not be evaluated in Board Examination. (May extend till September month)***	**Geography: Ch- 5 Minerals (only map marking will be asked in ther boards**	**History** -Google form and Quizziz . **Geography** ; Google Form , Quizzez	**History -Sec -2 ANY ONE - Chp 3. The Making of a Global World OR Chp 4. The Age of Industrialization. (For PERIODIC TEST)Political Science: Chp1.Powersharing andChp2.Federalism (Periodic Test) Geography: Ch- 4Agriculture, Ch- 5 Minerals. Ch- 6- Manufacturing Industries**
SEPTEMBER	**Political Science:** Chp 6.Political Parties **Geography : Ch-7 Lifelines of Indian Economy, Ch- 1 Resources and development**	**Political Science**:Chp 6.Political Parties		Political Science:Picture Collage,MCQ test. Geography ; Google Form , Quizzez	**Political Science:** Chp 6.Political Parties
OCTOBER	**Political Science:**Chp7. Outcomes of Democracy , **Geography:Water Resources**	**Political Science:**Chp7. Outcomes of Democracy	**Political Science**:Chp 8: Challenges to Democracy (Complete Chapter) **Geography** : Water Resources (Only map Marking will be asked in the boards)	Political Science:Chart presentation,MCQ test,Pen and paper tests. Geography ; Google Form , Quizzez	**Political Science**:Chp7. Outcomes of Democracy
NOVEMBER					
DECEMBER					
JANUARY					
FEBRUARY					
MARCH					