

QF-075

MODEL ACADEMY

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SYLLABUS

Session 2019 - 2020

Class – 8th

Model Institute of Education & Research

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English

Books Prescribed: 1 Rain Tree (Main Course Book) – 8

2. Rain Tree (Workbook) – 8

TERM – I				
PERIODIC TEST –I (Syllabus covered from April to July)				
Month		Grammar	Writing Skills	Activity
<u>APRIL</u> Working Days : 19	<u>Prose</u> Lesson -1 <ul style="list-style-type: none"> • Living Dreams Poem: MCB It couldn't be done <u>Workbook</u> Worksheet – 1	<ul style="list-style-type: none"> • Phrases & Clauses • Kinds of sentences 	<ul style="list-style-type: none"> • Email. 	<ul style="list-style-type: none"> • Write an e-mail to your friend discussing a trip to be wild life sanctuary. • Make a flow chart on kinds of sentences in your notebook.
<u>MAY</u> Working Days : 22	<u>Prose</u> Lesson-2 <ul style="list-style-type: none"> • After twenty years Poem : MCB <ul style="list-style-type: none"> • On Killing a tree <u>Workbook</u> Worksheet-2	<ul style="list-style-type: none"> • Main & sub-ordinate clause • Connectors • Simple, Compound & Complex sentences. • Noun Clause 	<ul style="list-style-type: none"> • Diary Entry 	<ul style="list-style-type: none"> • Work in groups of six and hold a group discussion on what is more imp economic development or the environment.
<u>JULY</u> Working Days : 13	<u>Prose</u> Lesson – 3 <ul style="list-style-type: none"> • The Cherry Tree Poem : MCB <ul style="list-style-type: none"> • The Listeners <u>Workbook</u> Worksheet-3	<ul style="list-style-type: none"> • Relative clause • Defining & Non-defining clauses 	<ul style="list-style-type: none"> • Informal Letter. 	<ul style="list-style-type: none"> • Make a collage of different poetic deirces with examples.
<u>AUGUST</u> Working Days : 21	<u>MCB</u> <u>Prose</u> Lesson -4 <ul style="list-style-type: none"> • Saving Chilika Lesson - 5 <ul style="list-style-type: none"> • The Mask <u>Workbook</u> Worksheet – 4 & 5	<ul style="list-style-type: none"> • Adverb clause first conditional if clause. • Second conditional if clause. • Third conditional if clause. • Finite and non-finite verbs. • Non-finite verb. 1. Infinitive 2. Gerunds 3. Participles 	<ul style="list-style-type: none"> • Travel blog • Essay writing 	<ul style="list-style-type: none"> • Make a chart on conditionals. • Imagine that you went to the trip with your family during summer break. Frame an itinerary on it.
HALF YEARLY EXAMINATION I (Syllabus covered from April to August)				

<u>SEPTEMBER</u> Working Days : 11	REVISION			
TERM – II				
PERIODIC TEST – II (Syllabus covered from September to November)				
<u>OCTOBER</u> Working Days : 18	<u>MCB</u> <u>Prose</u> Lesson -6 • The Adventure of the Beryl coronet. Poem: MCB • The Walrus & the Carpenter <u>Workbook</u> Worksheet – 6	• Modals	• Formal Letter	• Frame a flow chart on the format for writing formal letter.
<u>NOVEMBER</u> Working Days : 20	<u>Prose</u> Lesson – 7 • Mrs Beck Drives a Hard Bargain Poem: MCB • A Space Odyssey <u>Workbook</u> Worksheet – 7 & 8	• Determiners • Reported speech	• Dialogue Writing. • Short story.	• Group discussion on the topic “what you can do to protect and look after the birds in your location. • Speak for a minute on the topic “importance of education”.
<u>DECEMBER</u> Working Days : 19	<u>Prose</u> Lesson -9 • The Alien Ship Lesson – 10 • The Invisible Man <u>Workbook</u> Worksheet – 9 & 10	• The Present Tense (Simple, Cont. & Perfect) • The Past Tense (Simple, cont. & Perfect) • Active passive.	• Newspaper Report.	• Frame a news report on the topic “advantages & disadvantages of technology”.
<u>JANUARY</u> Working Days: 16	<u>Prose</u> Lesson -11 • The Concert <u>Poem</u> • All the World’s a stage <u>Workbook</u> Worksheet – 11	• Future time	• Biographical Sketch.	• Frame a biographical sketch of Dr. A.P.J Abdul Kalam life and his achievement .
<u>FEBRUARY</u> Working Days : 20	Lesson – 12 • An encounter in the forest <u>Workbook</u> Worksheet - 12	• Subject – Verb agreement	• Article writing	• Write an article for the local magazine about your views on saving environment.
<u>MARCH</u>	SESSION ENDING EXAMINATION (Syllabus covered = 30% of 1 st Term & Entire Syllabus of 2 nd Term)			

हिन्दी

Books Prescribed: 1. उल्लास हिंदी पाठमाला -8

2. रचनात्मक व्याकरण -8

TERM - I

PERIODIC TEST- I (Syllabus covered from April to July)

उल्लास	पाठ	व्याकरण	सृजनात्मक कार्य/गतिविधि कार्य
अप्रैल कार्य दिवस: 19	व्याकरण पाठ - 1 पाठ - 2 पाठ - 5 उल्लास पाठ - 1 युगावतार गांधी । पाठ - 2 राजा और प्रजा । वर्कशीट - 1	<ul style="list-style-type: none"> भाषा वर्ण विच्छेद समास विशेषण सन्धि (स्वर) 	<ul style="list-style-type: none"> अनुच्छेद लेखन । पत्र लेखन । वर्ग पहेली । गांधी जी की 1917-1922 घटनाओं की समय रेखा बनाए ।
मई कार्य दिवस: 22	व्याकरण पाठ - 5 पाठ - 7 उल्लास पाठ - 3 बिस्मिल्ला खाँ से मुलाकात । पाठ - 4 पराई पीड़ा । पाठ - 5 अध्यापक को पत्र । वर्कशीट - 2	<ul style="list-style-type: none"> क्रिया विराम चिन्ह कारक 	<ul style="list-style-type: none"> साक्षात्कार (प्रधानाचार्या) लेने के लिए पाँच प्रश्न लिखें । पत्र लेखन । भाषण विद्यार्थी की तरफसे शिक्षक विद्यार्थी को उपहार (विचार लेखन) । विज्ञापन लेखन ।
जुलाई कार्य दिवस: 13	व्याकरण पाठ - 3 पाठ - 4 पाठ - 5 उल्लास पाठ - 6 जो बीत गई सो बात गई । पाठ - 7 गौरा ।	<ul style="list-style-type: none"> पर्यायवाची शब्द उपसर्ग क्रिया विशेषण 	<ul style="list-style-type: none"> अनुच्छेद लेखन । पालतु पशु का चित्र बनाए तथा उस पर कुछ पंक्तियाँ लिखे । हरिवंश राय की किसी अन्य कविता का कक्षा में वाचन करे ।

<u>अगस्त</u> कार्य दिवस : 21	<u>व्याकरण</u> पाठ - 4 पाठ - 5	<ul style="list-style-type: none"> • वाक्यांश • कारक 	<ul style="list-style-type: none"> • आत्मकथात्मक शैली में अनुच्छेद लेखन व्यक्तित्व वर्णन।
	<u>उल्लास</u> पाठ - 8 सड़क की बात। पाठ - 9 नशा। पाठ - 10 एक महामानव। वर्कशीट - 3	<ul style="list-style-type: none"> • श्रुतिसम • भिन्नार्थक शब्द • पर्यायवाची शब्द • तत्सम तद्भव • विपरीतार्थक 	<ul style="list-style-type: none"> • अपठित पद्यांश। • दुर्गा पूजा के पर्व की जानकारी सचित्र तैयार कीजिए। • वाद-विवाद • विद्यालय के प्रधानाचार्य का रूप वर्णन।

HALF YEARLY EXAMINATION (Syllabus covered from April to August)

<u>सितंबर</u> कार्य दिवस : 11	अर्द्धवाषिक परीक्षा
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TERM- II

PERIODIC TEST – II (Syllabus covered from September to November)

<u>अक्तूबर</u> कार्य दिवस: 18	<u>व्याकरण</u> पाठ - 4 <u>उल्लास</u> पाठ - 11 गिरिधर की कुडलियाँ। पाठ - 12 बहादुर बेटा। वर्कशीट - 4	<ul style="list-style-type: none"> • कारक • विशेषण • समानार्थी शब्द • लिंग 	<ul style="list-style-type: none"> • गुणों की सर्वत्र पूजा होती है। - भाषण। • विज्ञापन लेखन। • प्रकृतिक आपदा की जानकारी तैयार कीजिए।
<u>नवम्बर</u> कार्य दिवस: 20	<u>व्याकरण</u> पाठ - 3 पाठ - 4 पाठ - 5 पाठ - 9 <u>उल्लास</u> पाठ - 13 गिरमिटिया मजदूर। पाठ - 14 ममता।	<ul style="list-style-type: none"> • उपसर्ग • प्रत्यय • क्रिया • मुहावरे • अनेकार्थी शब्द 	<ul style="list-style-type: none"> • मजदूर के जीवन की चुनौतियाँ सचित्र बनाए। • चित्र वर्णन। (पृष्ठ - १०५)
<u>दिसंबर</u> कार्य दिवस: 19	<u>व्याकरण</u> पाठ - 5 पाठ - 6	<ul style="list-style-type: none"> • पर्यायवाची शब्द • भाववाचक संज्ञा 	<ul style="list-style-type: none"> • डायरी लेखन। (पृष्ठ-११४) • ऋतुओं पर सचित्र प्रोजेक्ट बनाएँ।

	<u>उल्लास</u> पाठ - 15 शेष दुनिया से अलग। पाठ - 16 बसन्ती हवा। पाठ - 17 प्रेमचन्द। वर्कशीट - 5	<ul style="list-style-type: none"> • वाक्य रूपांतरण • पद-परिचय 	<ul style="list-style-type: none"> • प्रेमचन्द के जीवन पर एक प्रोजेक्ट बनाएँ।
<u>जनवरी</u> कार्य दिवस: 16	<u>व्याकरण</u> पाठ - 5 पाठ - 6 पाठ - 9 <u>उल्लास</u> पाठ - 18 बात अठन्नी की। पाठ - 19 आर्य भट्ट।	<ul style="list-style-type: none"> • वाक्य परिवर्तन • मुहावर • विशेषण • युग्म शब्द • संधि 	<ul style="list-style-type: none"> • अनुच्छेद लेखन। जब ज़ीरो दिया मेरे भारत ने। • साक्षात्कार। • परिचर्चा का आयोजन
<u>फरवरी</u> कार्य दिवस: 20	<u>व्याकरण</u> पाठ - 4 पाठ - 5 <u>उल्लास</u> पाठ - 20 शक्ति और क्षमा। वर्कशीट - 6	<ul style="list-style-type: none"> • क्रिया • विपरीतार्थक • अनेकार्थी 	<ul style="list-style-type: none"> • परिचर्चा। (पृष्ठ - १५३) • वीर रस की किसी अन्य कविता का कक्षा में वाचन कीजिए।
<u>मार्च</u>	SESSION ENDING EXAMINATION (Syllabus covered = 30% of 1 st Term & Entire Syllabus of 2 nd Term)		

Mathematics

Book Prescribed: Maths Ahead

TERM – I

PERIODIC TEST – I (Syllabus covered from April to July)

Month	Lesson	Math Lab Activities
<u>APRIL</u> Working days : 19	Lesson -1 • Rational Number Lesson - 2 • Operations on Rational Numbers Lesson - 7 • Probability	<ul style="list-style-type: none"> • Know your numbers (Pg. – 11) • Calculator Tricks. (Pg. – 27)

MAY: Working days : 22	Lesson -3 <ul style="list-style-type: none">• Linear Equation Lesson- 4 <ul style="list-style-type: none">• Properties of Quadrilaterals 	<ul style="list-style-type: none">• Calendar Activity (Pg. – 39) • Properties of Quadrilaterals. (Pg. – 55)
JULY: Working days: 13	Lesson - 8 <ul style="list-style-type: none">• Squares and square roots Lesson – 9 <ul style="list-style-type: none">• Cube and cube root 	<ul style="list-style-type: none">• Pairing Activity (Pg. – 110)
AUGUST: Working Days: 21	Lesson- 5 <ul style="list-style-type: none">• Construction of quadrilaterals Lesson- 6 <ul style="list-style-type: none">• Data Handling Lesson- 13 <ul style="list-style-type: none">• Visualising solid shapes. 	<ul style="list-style-type: none">• Construction activity. (Pg. – 66) • Data & its Representation. (Pg. – 82)
HALF YEARLY EXAMINATION (Syllabus covered from April to August)		
SEPTEMBER: Working days : 11	REVISION	
TERM – II		
PERIODIC TEST – II (Syllabus covered from September to November)		
OCTOBER: Working days : 18	Lesson- 10 <ul style="list-style-type: none">• Applications of Percentages Lesson- 11 <ul style="list-style-type: none">• Simple and compound Interest 	<ul style="list-style-type: none">• Flipped classroom
NOVEMBER: Working days : 20	Lesson- 12 <ul style="list-style-type: none">• Algebraic Expressions. Lesson- 16 <ul style="list-style-type: none">• Powers 	<ul style="list-style-type: none">• Algebraic expressions from patterns. • Power activity
DECEMBER: Working days : 19	Lesson- 14 <ul style="list-style-type: none">• Area Lesson- 18 <ul style="list-style-type: none">• Identities and Factorisation 	<ul style="list-style-type: none">• Designing flags • Geometrical representation of square numbers.
JANUARY: Working days :16	Lesson- 15 <ul style="list-style-type: none">• Volume and Surface Area Lesson - 19 <ul style="list-style-type: none">• Graphs 	<ul style="list-style-type: none">• Volume activity • Find the treasure
FEBRUARY: Working days : 20	Lesson- 17 <ul style="list-style-type: none">• Direct & Inverse Variations 	<ul style="list-style-type: none">• Flipped activity
MARCH	SESSION ENDING EXAMINATION (Syllabus covered = 30% of 1 st Term & Entire Syllabus of 2 nd Term)	

Science

Book Prescribed: New Science Ahead – 8

TERM - I		
PERIODIC TEST – I (Syllabus covered from April to July)		
Months	Lesson	Activities
<u>APRIL</u> Working days : 19	Lesson - 1 • Crop Production and Management Lesson – 2 • Microorganisms	<ul style="list-style-type: none"> • L-1 Group Discussion on the topic “The importance of fertilizers in agriculture and organic farming. • L-2 To observe microorganisms in pond water. • To show the slide of Amoeba & paramecium.
<u>MAY</u> Working days: 22	Lesson - 3 • Synthetic Fibres & Plastics Lesson - 4 • Metals and Non Metals Lesson - 5 • Coal & Petroleum (1/2 chapter)	<ul style="list-style-type: none"> • L-3 Group Discussion in the class on the class on the topic “The excessive use of plastics in causing environmental problems.” • L-4 To study the displacement reaction (Experiment). To study the reaction of metals with bases (Experiment)
<u>JULY</u> Working days : 13	Lesson - 5 • Coal & Petroleum (1/2 chapter) Lesson – 6 • Combustion and flame.	<ul style="list-style-type: none"> • L-5 Group Discussion on the topic “Conservation of petroleum & alternative fuel for the vehicles.” • L-6 To understand Ignition temperature. (Experiment)
<u>AUGUST</u> Working days : 21	Lesson – 8 • The cell Lesson - 10 • Adolescence Lesson – 9 • Reproduction	<ul style="list-style-type: none"> • L8 To study the structure of a plant cell. (Slide) • L-10 Group Discussion in the class on “Drug abuse”. • L-9 To study the slide of budding in yeast.
HALF YEARLY EXAMINATION (Syllabus covered from April to August)		
<u>SEPTEMBER</u> Working days: 11	REVISION + SA – 1 exam	
TERM - II		
PERIODIC TEST – II (Syllabus covered from September to November)		
<u>OCTOBER</u> Working days : 18	Lesson - 7 • Conservation of Plants and Animals Lesson – 11 • Force and Pressure Lesson - 12 • Friction	<ul style="list-style-type: none"> • L-7 Discussion on the topic- “Different national parks, wild life sanctuaries & biosphere reserves in India” Mark 5-5 on Indian map. • L-11(i) To observe forces acting in the same direction and in opposite direction. (ii) To observe electrostatic force. • L-12 To observe friction by an activity.
<u>NOVEMBER</u> Working days: 20	Lesson - 13 • Sound Lesson – 14 • Chemical effects of current.	<ul style="list-style-type: none"> • L-13 To observe the sound produced by the vibration of air. • L-14 To study the flow of electric current through liquid.

DECEMBER Working days : 19	Lesson - 15 • Science and Natural phenomena Lesson – 16 • Reflection of light	<ul style="list-style-type: none"> • L-15 To study the behavior to charged objects. • L-16 To make a Kaleidoscope.
JANUARY Working days : 16	Lesson - 17 • Refraction of Light Lesson – 18 • Our Universe	<ul style="list-style-type: none"> • L-17 to study the dispersion of light by a prism. • L-18 To study the movement of the pole star.
FEBRUARY Working days : 20	Lesson – 19 • Pollution of air and water • Revision	<ul style="list-style-type: none"> • L-19 Group Discussion- “Harmful effects of air and water pollution.”
MARCH	SESSION ENDING EXAMINATION (Syllabus covered = 30% of 1 st Term & Entire Syllabus of 2 nd Term)	

Social Science

Book Prescribed: VISTAS (Social Science) - 8

TERM – I			
PERIODIC TEST – I (Syllabus covered from April to July)			
Month	Lesson	Map Work	Activities
APRIL Working Days: 19	<u>HISTORY</u> Lesson -1 • Modern Period in Indian History <u>GEOGRAPHY</u> Lesson -1 • Our Resources <u>CIVICS</u> Lesson -1 • Indian Constitution Worksheet- 1		<u>HISTORY</u> • Collect information on five inventions of Industrial revolution & their creators. Share this information with the class. <u>GEOGRAPHY</u> • Draw a chart to show the classification of resources <u>CIVICS</u> • Play on Dowry Act
MAY Working Days : 22	<u>HISTORY</u> Lesson -2 • Colonial rule in India <u>GEOGRAPHY</u> Lesson- 2 • Land and Soil resources. <u>CIVICS</u> Lesson -2 • Vision of Indian Constitution. • Worksheet - 2	<u>GEOGRAPHY</u> • On an outline map of India, show the distribution of different types of soil, using different colours.	<u>HISTORY</u> • Group discussion: what happens if the exports of a country are less than its imports? <u>CIVICS</u> • Draw Preamble and discuss its key feature.

<p>JULY Working Days: 13</p>	<p><u>GEOGRAPHY</u> Lesson- 3</p> <ul style="list-style-type: none"> • Water Resources <p><u>CIVICS</u> Lesson- 3</p> <ul style="list-style-type: none"> • Fundamental Rights and duties • Worksheet - 3 	<p><u>GEOGRAPHY</u></p> <ul style="list-style-type: none"> • On an outline map of India locate different dams and rivers across which they are made. 	<p><u>GEOGRAPHY</u></p> <ul style="list-style-type: none"> • Draw Rain water harvesting on your note book & write its procedure. <p><u>CIVICS</u></p> <ul style="list-style-type: none"> • Discussion on child labour & paste pictures of child labour poste it in your N. Book.
<p>AUGUST Working Days : 21</p>	<p><u>HISTORY</u> Lesson -3</p> <ul style="list-style-type: none"> • Colonial Administration <p><u>CIVICS</u> Lesson- 9</p> <ul style="list-style-type: none"> • Social Justice and the Marginalised <p>Lesson - 11</p> <ul style="list-style-type: none"> • Disaster Management • Worksheet - 4 		<p><u>HISTORY</u></p> <ul style="list-style-type: none"> • Write a paragraph on the problems faced by the Indian Peasant in the colonial period. <p><u>CIVICS</u></p> <ul style="list-style-type: none"> • On a scrap book paste the pictures of social reformers. reforms.

HALF YEARLY EXAMINATION (Syllabus covered from April to August)

<p><u>SEPTEMBER</u> Working days: 11</p>	<p>REVISION</p>
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TERM – II

PERIODIC TEST – II (Syllabus covered from September to November)

<p><u>OCTOBER</u> Working Days: 18</p>	<p><u>HISTORY</u> Lesson – 5</p> <ul style="list-style-type: none"> • Colonialism and the Tribal Societies <p><u>GEOGRAPHY</u> Lesson-5</p> <ul style="list-style-type: none"> • Mineral and Power Resources <p><u>CIVICS</u> Lesson -5</p> <ul style="list-style-type: none"> • Parliamentary Government • Worksheet - 5 	<p><u>HISTORY</u></p> <ul style="list-style-type: none"> • On an outline map of India, locate the places where primitive tribal communities reside. <p><u>GEOGRAPHY</u></p> <ul style="list-style-type: none"> • On an outline map of India, locate the places for different minerals. 	<p><u>CIVICS</u></p> <ul style="list-style-type: none"> • Conduct of mock parliament in the class. <p><u>GEOGRAPHY</u></p> <ul style="list-style-type: none"> • Collect atleast five types of minierals & discuss their properties in the class.
<p><u>NOVEMBER</u> Working Days : 20</p>	<p><u>HISTORY</u> Lesson – 7</p> <ul style="list-style-type: none"> • Revolt of 1857 <p>Lesson- 9</p> <ul style="list-style-type: none"> • Socio-religious Reforms <p><u>GEOGRAPHY</u> Lesson – 6</p> <ul style="list-style-type: none"> • Types of Agriculture and Major Crops 	<p><u>HISTORY</u></p> <ul style="list-style-type: none"> • On an outline map of India, mark the major centres of revolt of 1857. <p><u>GEOGRAPHY</u></p> <ul style="list-style-type: none"> • On an outline map of India, mark and label the crops and the regions where they are grown. 	<p><u>HISTORY</u></p> <ul style="list-style-type: none"> • Group Activity: ppt. on social reformers. <p><u>GEOGRAPHY</u></p> <ul style="list-style-type: none"> • Collect information about major crops that you consume in your daily life & write few lines on it.

	<u>CIVICS</u> Lesson – 6 <ul style="list-style-type: none"> • The Union Executive • Worksheet - 6 		<u>CIVICS</u> <ul style="list-style-type: none"> • Quiz on Union Executive.
<u>DECEMBER</u> Working Days : 19	<u>HISTORY</u> Lesson - 13 <ul style="list-style-type: none"> • Indian national Movement. <u>GEOGRAPHY</u> Lesson- 8 <ul style="list-style-type: none"> • Manufacturing Industries <u>CIVICS</u> Lesson- 7 <ul style="list-style-type: none"> • The Judiciary • Worksheet - 7 	<u>GEOGRAPHY</u> <ul style="list-style-type: none"> • On an outline map of India, mark and label the industrial centres. 	<u>History</u> <ul style="list-style-type: none"> • Group activity ppt on moderates & extremists. <u>GEOGRAPHY</u> <ul style="list-style-type: none"> • Paste different pieces of cloth and write about the raw material used. <u>CIVICS</u> <ul style="list-style-type: none"> • Collection of clippings regarding civil and criminal cases
<u>JANUARY</u> Working Days: 16	<u>HISTORY</u> Lesson- 14 <ul style="list-style-type: none"> • National Movement: Gandhian Era <u>GEOGRAPHY</u> Lesson- 10 <ul style="list-style-type: none"> • Human Resource <u>CIVICS</u> Lesson- 8 <ul style="list-style-type: none"> • Role of Police and Courts • Worksheet - 8 	<u>GEOGRAPHY</u> <ul style="list-style-type: none"> • On an outline map of India, mark the regions of high medium and low density. 	<u>HISTORY</u> <ul style="list-style-type: none"> • Group Activity: On the following topics Salt Satyagrah, Rowlatt Act. <u>CIVICS</u> <ul style="list-style-type: none"> • Ppt. on role of policies and supreme court.
<u>FEBRUARY</u> Working Days: 20	<u>HISTORY</u> Lesson- 15 <ul style="list-style-type: none"> • India After Independence <u>GEOGRAPHY</u> Lesson- 11 <ul style="list-style-type: none"> • Natural Disasters • Worksheet - 9 		<u>HISTORY</u> <ul style="list-style-type: none"> • Ppt. on Indias foreign policy. <u>Geography</u> <ul style="list-style-type: none"> • Ppt. on various natural Hazards.
<u>MARCH</u>	SESSION ENDING EXAMINATION (Syllabus covered =30% of 1st Term & Entire Syllabus of 2nd Term)		

Computer

Book Prescribed: Computer in Action- 8

TERM – I		
PERIODIC TEST – I (Syllabus covered from April to July)		
Month	Lesson	Practical
<u>APRIL</u> Working Days: 19	<u>Lesson- 1</u> <ul style="list-style-type: none"> • Networking Concepts 	<ul style="list-style-type: none"> • Find out the names of two companies that manufacture switches and modems.
<u>MAY</u> Working Days: 22	<u>Lesson-2</u> <ul style="list-style-type: none"> • Introduction to MS ACCESS 2013 	<ul style="list-style-type: none"> • Group activity:- Create a database on the students table.

JULY Working Days: 13	Lesson- 3 • Advanced features of Access 2013	• Write a paragraph on Data redundancy on note book.
AUGUST Working Days : 21	Lesson-4 • Images & Lists in HTML Lesson- 5 • Tables and Hyperlinks in HTML	• Write down the program for making a web page. • Write down the HTML code for Kala Natya Samiti wants to put up some information about various dance forms like Ballet, Jazz, Hip hop and Classical
HALF YEARLY EXAMINATION (Syllabus covered from April to August)		
SEPTEMBER Working days : 11	Revision	
TERM – II		
PERIODIC TEST – II (Syllabus covered from September to November)		
OCTOBER Working Days: 18	Lesson-6 • Introduction to Visual Basic	• Write a Visual Basic program to calculate the Simple Interest after accepting the values for Principal, Rate and Time.
NOVEMBER Working Days : 20	Lesson-7 • Introduction to Adobe Photoshop CC2015	• Write a paragraph on Adobe Photoshop and its importance.
DECEMBER Working Days : 19	Lesson-8 • Exploring more features of Adobe photoshop CC2015	• Edit a picture using tool Avant able in Photoshop.
JANUARY Working Days: 16	Lesson-9 • Sketch Up	• PPT on Sketch Up
FEBRUARY Working Days: 20	Revision	
MARCH	SESSION ENDING EXAMINATION (Syllabus covered = 30% of 1 st Term & Entire Syllabus of 2 nd Term)	

Art & Craft

Book a Prescribed: 1. Colour Plus – 8

2. Drawing & Colouring Book

TERM – I					
APRIL Working days : 19	• Pg. No – 2 to 7 • Concept of unity and Balance in Art. • Theme drawing on Baisakhi festival	JULY Working days : 13	• Pg. No – 13 to 19 • Introduction about legends that inspire (Western). Theme craft on Independence Day.	SEPTEMBER Working days : 11	REVISION
MAY Working days : 22	• Pg. No – 8 to 12 • Concept of Movement and Rhythm. Theme drawing on Mother's day / card making.	AUGUST Working days : 21	• Pg. No – 21 to 26 • Concept of vanishing Point in Art. • Theme drawing on Teacher's Day/card making.		

TERM - II					
<u>OCTOBER</u> Working days : 18	<ul style="list-style-type: none"> • Pg. No – 27 to 31 • Introduction about Legends that inspire western. • Theme drawing on – Sports Day / Diwali festival – Rangoli Art. 	<u>NOVEMBER</u> Working days : 20	<ul style="list-style-type: none"> • Pg. No – 33 to 37 • What is Abstract Art • Theme drawing on. Children’s Day. 	<u>FEBURARY</u> Working days: 20	<ul style="list-style-type: none"> • Pg. No – 49 to 50 • Concept of Patter, proportion and Perspective Theme drawing on-Holi festival.
<u>DECEMBER</u> Working days : 19	<ul style="list-style-type: none"> • Pg. No – 39 to 42 • Charismas craft. • Theme drawing on Christmas Day. 	<u>JANUARY</u> Working days : 16	<ul style="list-style-type: none"> • Pg. No – 43 to 46 • Concept of focus and Contrast in Art. • Theme drawing on-Republic Day 		

French

TERM - I		TERM - II	
<u>APRIL</u> Working days : 19 <ul style="list-style-type: none"> • Sentence Formation • Irregular Verbs • Conversational Skills 	<u>JULY</u> Working days : 13 <ul style="list-style-type: none"> • La Maison • Lesson 14 • Conversational Skills 	<u>OCTOBER</u> Working days : 18 <ul style="list-style-type: none"> • La Salon • Les Chambres (Reading) • Conversational Skills. 	<u>DECEMBER</u> Working days : 19 <ul style="list-style-type: none"> • Les Repas • Une grande nouvelle (Reading) • Conversational Skills
<u>MAY</u> Working days : 22 <ul style="list-style-type: none"> • Regular Verbs • Revision 	<u>AUGUST</u> Working days :21 <ul style="list-style-type: none"> • La famille Vincent • Dictee/Passage Reading • Revision <u>SEPTEMBER</u> Working days : 11 <ul style="list-style-type: none"> • REVISION 	<u>NOVEMBER</u> Working days: 20 <ul style="list-style-type: none"> • Les Chambres (Exercises) • Poeme- L’automne • Revision 	<u>JANUARY</u> Working days: 16 <ul style="list-style-type: none"> • Une grande nouvelle (Exercises) • Les vetements d’homme • Revision <u>FEBRUARY</u> Working days : 20 <ul style="list-style-type: none"> • REVISION

Music

TERM - I			
Month	Lesson	Month	Lesson
<u>APRIL</u> Working Days- 19	<ul style="list-style-type: none"> Alankaars (Practical) Alankaars (Theory) Aakar in Alankaars Taal (Kehrawa) 	<u>MAY</u> Working Days- 22	<ul style="list-style-type: none"> Revision of Taal Kehrawa Revision of Alankaars Practice of Mother's Day Song
<u>JULY</u> Working Days: 13	<ul style="list-style-type: none"> Teen Taal Practice of Teen Taal on hands. Practice of Song for Independence Day - Desh Ke Jawan/ Teri Mitti 	<u>AUGUST</u> Working Days - 21	<ul style="list-style-type: none"> Celebration of Independence Day (Desh Ke Jawan/ Teri Mitti) Revision of Teen Taal & Kehrawa. Practice of Song for Teachers Day (Guru ka darja uncha hai bhagwan se)
<u>SEPTEMBER</u> Working Days - 11	<ul style="list-style-type: none"> Teachers Day celebration & Bhajan practice – Gandhi Jayanti Revision and Assessment 		
TERM - II			
<u>OCTOBER</u> Working Days - 18	<ul style="list-style-type: none"> Annual Day Preparation 	<u>NOVEMBER</u> Working Days - 20	<ul style="list-style-type: none"> Annual Day Celebration Introduction of Raag Yaman (Theory)
<u>DECEMBER</u> Working Days – 19	<ul style="list-style-type: none"> Raag Bhopali (Aaroh, Avroh, Sathai, Pakad) Taal Rupak Christmas Carols 	<u>JANUARY</u> Working Days- 16	<ul style="list-style-type: none"> Raag Bhopali (Avroh, Aaroh, Antra & 2 taans) Practice of Song for Republic Day (Vande matram) Taal Deepchandi
<u>FEBRUARY</u> Working Days: 20	Revision & Assessment		

Misc

1. We are the world. (MJ)
2. Saare Jahan Accha
3. Hum Honge Kaamyab
4. Mile Sur Mera Tumhara
5. French Song: Pour ma me're.
6. Heal the World. (MJ)
7. When the sun shines on the mountain.
8. Devotional Song & Bhajans.
9. Motivational Songs.

Dance

TERM - I

TERM - I			
Month	Lesson	Month	Lesson
<u>APRIL</u> Working Days- 19	<ul style="list-style-type: none"> Warm up and exercises. Introduction of Indian classical Dance form (Kathak). Basic foot and Arm movement of kathak. Practice on Mother's day song-“Janam – Janam hai tu hi mere sath maa...” . 	<u>MAY</u> Working Days- 22	<ul style="list-style-type: none"> Warm up and exercises. Practice on Mother's Day Song. Basics of moves of Pahari folk dance.
<u>JULY</u> Working Days: 13	<ul style="list-style-type: none"> Dance moves on music beats. Zumba fitness Dance. Practice on patriotic theme – “ kasumbi(Rang de basanti rang.....)”. 	<u>AUGUST</u> Working Days – 21	<ul style="list-style-type: none"> Independence Day Celebration. Practice of MIME (Basics). Theme Dance :” Child labour & Right to Education).
<u>SEPTEMBER</u> Working Days - 11	<ul style="list-style-type: none"> Revision & Assesment. 		
TERM – II			
<u>OCTOBER</u> Working Days - 18	<ul style="list-style-type: none"> Annual Day Rehersal. 	<u>NOVEMBER</u> Working Days - 20	<ul style="list-style-type: none"> Annual Day celebration. Practice of Dance on English song for Christmas Day.
<u>DECEMBER</u> Working Days –19	<ul style="list-style-type: none"> Practice on patriotic theme (Jhansi ki Rani...). 	<u>JANUARY</u> Working Days- 16	<ul style="list-style-type: none"> Practice on patriotic theme (Republic day). Practice of kathak on Teen Taal with Laya.
<u>FEBRUARY</u> Working Days: 20	<ul style="list-style-type: none"> Revision of previous Dance form . 		