ASN Sr Sec. School
MAYUR VIHAR-I, DELHI

SYLLABUS FOR THE SESSION 2019-20
CLASS IX

ENGLISH

	Beehive	Moments	Writing	Grammar
APRIL/ MAY	a. The Fun They Had b. The Sound of Music c. The Road Not Taken (Poem) d. No Men are Foreign (Poem)	a. The Lost Child b. The adventures of Toto	a. Descriptive Paragraph (Person & Place)	a. Tenses b. Modals
JULY	a. The Little Girl b. A truly Beautiful Mind c. Wind(Poem) d. The Duck and the Kangaroo (Poem) e. The Snake and the Mirror f. My childhood	a. Iswaran: The storyteller b. In the Kingdom of Fools	a. Article Writing b. Diary Entry	a. Voice b. Subject- Verb Concord
AUGUST	a. Packing b. The Lake Isle of Innisfree (Poem) c. Rain on the Roof d. On Killing a Tree (Poem)	a. The Happy Prince b. Weathering the Storm in Ersama	a. Short Story b. Description (Event)	a. Reporting
SEPTEMBER	REVISION FOR TERM-1			
OCTOBER	a. Reach for the Top b. The Bond of Love c. A Legend of the Northland(Poem)	a. The Last Leaf b. A House if Not a Home	a. Descriptive Paragraph (Person, Place & Event) b. Diary Entry	a. Clauses
NOVEMBER	a. Kathmandu b. If I were you c. The Snake Trying d. A slumber did my Spirit Seal	a. The Accidental Tourist b. The Beggar	a. Article Writing b. Short Story	a. Determiners b. Prepositions
DECEMBER	Revision			
JANUARY	Revision			
FEBRUARY/ MARCH	REVISION FOR TERM- 2			

हिन्दी – कक्षा नौवीं हेतु पाठ्यक्रम

अप्रैल माह–	स्पर्श (गद्य खंड) पाठ–दुख का अधिकार स्पर्श (पद्य खंड) पाठ–रैदास के पद व्याकरण–वर्णविच्छेद, अनुस्वार–अनुनासिक, नुक्ता लेखन–अनौपचारिक पत्र पठन–अपठितगद्यांश
मई माह–	स्पर्श (पद्य खंड) –पाठ–रहीम के पद संचयन–पाठ–गिल्लू व्याकरण–उपसर्ग–प्रत्यय लेखन–चित्र वर्णन
जुलाई माह–	स्पर्श (गद्य खंड) पाठ– एवरेस्ट मेरी शिखर यात्रा पाठ–तुम कब जाओगे अतिथि स्पर्श (पद्य खंड) पाठ–आदमीनामा पाठ– एक फूल की चाह व्याकरण–विरामचिह्न लेखन–विज्ञापनलेखन, अनुच्छेदलेखन
अगस्त माह–	स्पर्श (गद्य खंड) पाठ–कीचड़ का काव्य स्पर्श (पद्य खंड) पाठ–अग्नि पथ संचयन पाठ–स्मृति व्याकरण–संधि लेखन–संवादलेखन पठन–अपठित काव्यांश
सितम्बर माह–	प्रथम सत्रीय परीक्षा
अक्तूबर माह–	स्पर्श (गद्य खंड) पाठ– धर्म की आड़ पाठ– शुक्रतारे के समान स्पर्श (पद्य खंड) पाठ– नए इलाकेमें, खुशबू रचते हैं हाथ
नवम्बर माह–	संचयन–पाठ–हामिद खाँ पाठ–दिए जल उठे लेखन–अनुच्छेदलेखन, पत्र लेखन पुनरावृत्ति पठन–अपठित गद्यांश, काव्यांश पुनरावृत्ति वार्षिक परीक्षा हेतु पु नरावृत्ति ।
दिसम्बर –जनवरी माह	पुनरावृत्ति
फरवरी माह–	द्वितीय सत्रीय परीक्षा

MATHEMATICS

MONTH	Chapter	Maths Lab Activity
APRIL	• Number System • Coordinate Geometry	• Activity based on Number System. • Activity based on Coordinate Geometry.
MAY	• Polynomials • Euclid's Geometry	• Activity based on Polynomials.
JULY	• Lines and Angles • Triangles • Statistics	• Activity based on Triangles. • Activity based on Statistics.
AUGUST	• Probability • Constructions	• Activity based on Probability.
SEPTEMBER	Mid - Term Examination.	
OCTOBER	• Heron's Formula • Surface Areas and Volumes • Linear Equations in Two Variables	• Activity based on Heron's Formula. • Activity based on Surface Areas and Volumes.
NOVEMBER	• Quadrilaterals • Areas of Parallelograms and Triangles • Circles	• Activity based on Quadrilaterals. • Activity based on Circles.
DECEMBER - JANUARY	Revision	
FEBRUARY	End – Term Examination (Complete Syllabus)	

SCIENCE

MONTH	Chapters	Science Practicals.
APRIL	**PHYSICS** Motion. **CHEMISTRY** Matter in our surrondings. **BIOLOGY** The fundamental unit of life.	To determine the density of a solid. To determine the Melting point of ice and Boiling point of water. Preparation of stained temporary mounts of a. onion peel, b. human cheek cells.(Demonstration)
MAY	**PHYSICS**	

	Motion(continue). **CHEMISTRY** Matter in our surrondings(continue). Is matter around us pure? **BIOLOGY** The fundamental unit of life(continue). Natural resources	 To prepare true, colloidal solutions and suspensions Preparation of stained temporary mounts of a. onion peel, b. human cheek cells.(by students)
JULY	**PHYSICS** Force and laws of motion. Gravitation. **CHEMISTRY** Is matter around us pure?(continue). **BIOLOGY** Tissues	 Establishing the relation between the loss in weight of a solid . Preparation of a mixture and a compound. Identification of plant and animal tissue
AUGUST	**PHYSICS** Gravitation(continue). Work and Energy. **CHEMISTRY** Atoms and molecules. **BIOLOGY** Improvement in food resources. Diversity in living organisms.	 Verification of laws of reflection of sound Separation of the components of a mixture of sand ,common salt and ammonium chloride. Study of the characteristics of specimens belonging to kingdom plantae.
SEPTEMBER	First Term Exam.	
OCTOBER	**PHYSICS** Work and Energy (continue) . Sound. **CHEMISTRY** Atoms and molecules(continue). Structure of an atom **BIOLOGY** Diversity in living organism.(continue). Why do we fall ill.	 Determination of the speed of a pulse through a slinky. Classification of reactions on the basis of physical and chemical change Observing the given pictures,charts,models of specimens belonging to kingdom animalia.
NOVEMBER	**PHYSICS** Sound.(continue) **CHEMISTRY** Structure of an atom.(continue). **BIOLOGY** Why do we fall ill.(continue).	 Verification of law of conservation of mass Study of the external features of monocot and dicot plants.

DECEMBER - JANUARY	Revision	
FEBRUARY	Final Exam (Complete Syllabus)	

SOCIAL SCIENCE

MONTH	Chapter	Activity
APRIL	**Pol. Sc.** Ch-2 What is Democracy, Why is Democracy Ch-3 Constitutional Design **Eco -**Ch-1 The story of Village Palampur **Geo-** Ch-1 India size and Location Ch-2 Physical features of India	
MAY	**His**- Ch-1French revolution **Eco**-Ch-2 People as a Resource	Project on Disaster Management.
JULY	**His**- Ch-2 Socialism in Europe and Russian revolution **Pol Sc.-**Ch- 4 Electoral Politics **Geo-** Ch-3 Drainage	
AUGUST	**Eco-** Ch- 3 Poverty as a challenge **Geo-** Ch-4 Climate	
SEPTEMBER	FIRST TERM EXAM	
OCTOBER	**His-** Ch -4 Forest society and colonialism. **Pol Sc.-** Ch-5 Working of the Institution **Geo**- Ch-5 Natural Vegetation Ch -6 Population	**Map File** History Map from ch-1,2,3 Geography Map from Ch-1,2,3,4,5,6
NOVEMBER	**His -**Ch-3 Nazism and Rise of Hitler **Eco** -Ch -4 Food security in India **Pol Sc**- Ch-6 Democratic Rights	
DECEMBER - JANUARY	Revision	
FEBRUARY	Final Exam (Complete Syllabus)	

INFORMATION TECHNOLOGY

MONTH	CONTENTS
APRIL	Unit 1- Introduction to IT-ITeS industry
MAY	Unit 2- Data Entry & Keyboarding Skills
JULY	Unit 3- Digital Documentation
AUGUST	Unit 4- Electronic Spreadsheet
SEPTEMBER	FIRST TERM EXAM
OCTOBER	Unit 5- Digital Presentation
NOVEMBER	EMPLOYABILITY SKILLS
DECEMBER - JANUARY	REVISION
FEBRUARY	FINAL EXAM (COMPLETE SYLLABUS)

ARTIFICIAL INTELLIGENCE

MONTH	CONTENTS
APRIL	Unit 1- INTRODUCTION TO AI
MAY	Unit 2- INTRODUCTION TO AI
JULY	Unit 3- AI PROJECT CYCLE
AUGUST	Unit 4- NEURAL NETWORK
SEPTEMBER	FIRST TERM EXAM
OCTOBER	Unit 5- INTRODUCTION TO PYTHON
NOVEMBER	EMPLOYABILITY SKILLS
DECEMBER - JANUARY	REVISION
FEBRUARY	FINAL EXAM (COMPLETE SYLLABUS)

GERMAN SYLLABUS

Monaten	Wortschatz	Grammatik	Kommunikation
April - May	• Partyorganistion • Flashmob • Allien zu Hause	• Nebensatze: • Konjukation wenn • Zu+Infinitiv	• Sagen,was man vorhat • Zutandigkeiten verteilen • Etwas vorschalagen • Einen Vorschlag annehmen oder ablehnen

July	• Lektion-2 • Wir kaufen nichts • konsum • Kaufverhalten • Reise ohne Geld	• Finale nebensatze • Konjukation damit • Um….zu + Infinitiv	• Auf die zeit lichefolge eingehen • Ausdrucken,zu • Welchem Zweck man etwas tut
August	• Lektion-3 • Das Wurde ich nie tun! • Freundschaft	• Frageworter Wo(r) + praposition • Pronomenda(r) +praposition • Kojunction 2nd : wurde + Infinitiv • Artikel und nomen im Genitiv	Jemanen nach seiner Meinung fragen und die Meinung sagen. Zumstimmen order etwas ablehnen Sagen , was man in einer bestimmten Situation Machen wurde
September	SA-1 Widerholung		
Okotober	Lection -4 Hambulg,wir Kommen!ressen Stadtbesichtigung Klassenfahrt	Konjukation 2nd : sollen Temporale Nebensatze: Konjuktion Wahrend Konjukation bevor	Ratschlage geben Die zzeitliche Reihenfloge andgeben Sagen , was zur gleichen zeit passiert
November	Lektion-5 Ende gut alles gut -beziehungen Konflikte Mensch und tier	Kausale praposition wegen + genitive Zweiteilige konjukation Zwar….,aber…. Relativsatz:relativpronomen Im Nominativ , Akkusativ und Dativ (AB)	Etwas begruden Gefallen und missfallen ausdrucken Einschrankungen machen
December	Lektion-6 magst du grune bohnen? Essen Schulessen Rezepte zutaten	Indirekte frag mit ob Nullartikel+adjective im Nominativ (AB) und Akkusativ .	Ein thema prasentieren Vortiele und nachtiele angeben Eien presentation beenden Sich bei den zuhorem bedanken
January-February	Wiederholung SA-2		

सत्रीय संस्कृत विषयकः पाठ्यक्रमः

अप्रैल–	**संस्कृत मणिका भाग–1** पाठ–1 तत् तत्वमसि पाठ–2 अविवेकः परमापदं पदम् पाठ–3 पाथेयम् **संस्कृत–व्याकरणम्** वर्णमाला, वर्णविन्यासं, वर्णमेलनं एवं उच्चारण स्थानानि अपठित–अवबोधनम
मई–	**संस्कृत मणिका भाग–1** पाठ–4 स्वस्थवृत्तम् पाठ–5 भातृ स्नेहस्तु दुर्लभम् **संस्कृत–व्याकरणम्** 1 धातुरूपाणि–परस्मैपदिनः 2 धातुरूपाणि–आत्मनेपदिः 3 अनौपचारिकं अथवा औपचारिकं पत्रम
जुलाई–	**संस्कृत मणिका भाग–1** पाठ–6 विद्यया भान्ति सद्गुणाः पाठ–7 तरवे नमोऽस्तु पाठ–8 कर्मणा याति संसिद्धिम् **संस्कृत व्याकरणम्** 1 सन्धि कार्यम्– स्वर सन्धिः 2 चित्र वर्णनम्
अगस्त–	**संस्कृत मणिका भाग–1** पाठ–9 विजयता म स्वदेशः पाठ–10 कोऽहम् वदतु साम्प्रतम् **संस्कृत व्याकरणम्** 1 सन्धि कार्यम्– व्यंजन सन्धिः , विसर्ग सन्धिश्च 2 उपपद विभक्तयः
सितम्बर–	**पुनरावृत्तिः एवं अर्द्धवार्षिकी परीक्षा**
अक्तूबर–	**संस्कृत मणिका भाग–1** पाठ–11 न धर्मवृद्धेषु वयः समीक्ष्यते पाठ–12 कवयामि वयामि यामि **संस्कृत व्याकरणम्–** 1 प्रत्ययाः 2 सर्वनाम शब्दाः 3 संख्यावाचिशब्दाः

नवम्बर–	**संस्कृत मणिका भाग–1** पाठ–13 भारतीय विज्ञानम् पाठ–14 भारतेनास्ति मे जीवनं जीवनम् **संस्कृत व्याकरणम्–** 1 अव्ययाः 2 कारक विभक्तीनां प्रयोगः 3 संख्यावाचिपदानां प्रयोग
दिसम्बर से सत्रान्त तक–	पुनरावृत्तिः , अभ्यासकार्यम् , कक्षा परीक्षा एवं काठिन्यनिवारणम् तथा वार्षिकी परीक्षा च

VISUAL ART

Month	Topic
April	**Typography (Gothic style) , Calligraphy (practice sheet)**
May	**Design with calligraphy pen :- birds and animals , Book Cover design (Emissaries of modern India)**
July	**Product design :- Leaflet / dangler, packaging**
August- September	**Calligraphy with different font style,**
October	**Hat design , Practice of hand writing, Poem with calligraphy pen**
November	**Best out of waste, sketching with pencil (object drawing, human figure)**
December	**Logo design**