



MGD GIRLS' SCHOOL, JAIPUR
ANNUAL SYLLABUS
SESSION 2024-25
CLASS –IX

SUBJECT	MONTH	TOPICS
ENGLISH	APRIL	BEEHIVE The Fun They Had. MOMENTS The Lost Child. GRAMMAR Subject Verb Concord. WRITING SKILLS Diary Entry
	MAY	BEEHIVE The Road Not taken. GRAMMAR Determiners
	ASSESSMENT 1 JUNE	Syllabus covered in April, May, June. BEEHIVE Wind. Speaking Skills The Schools of the Future Will Have No Books and No Teachers! How to ensure not to get lost.
	JULY	BEEHIVE The Sound of Music (1&2) Rain on the roof. MOMENTS The Adventures of Toto. GRAMMAR Reported Speech(statements) WRITING SKILLS Descriptive Paragraph(person)
	AUGUST	BEEHIVE The Little Girl. MOMENTS Iswaran the Storyteller GRAMMAR Reported Speech(Questions)
	ASSESSMENT 2 SEPTEMBER	Syllabus covered in April,May,June,July and August. BEEHIVE A Truly Beautiful Mind, The Lake Isle of Innisfree. MOMENTS In the Kingdom of fools.

		GRAMMAR Tenses WRITING SKILLS Short Story Writing
	OCTOBER	BEEHIVE The Snake and the Mirror A Legend of the Northland MOMENTS The Happy Prince. GRAMMAR Modals
	NOVEMBER	BEEHIVE My Childhood On Killing a Tree. No Men Are Foreign MOMENTS The Last Leaf GRAMMAR Reported Speech (Commands)
	ASSESSMENT 3 DECEMBER	Syllabus covered in April, May, June, July, August, September, October and November. BEEHIVE Reach for the Top. The Snake Trying. MOMENTS A House is not a Home
	JANUARY	BEEHIVE If I were You. A Slumber did my Spirit Seal. MOMENTS A House is not a Home. GRAMMAR Modals
	FEBRUARY PROMOTION EXAMINATION	BEEHIVE Kathmandu WRITING SKILLS Reported Speech (requests) Revision Promotion Examination Syllabus: The syllabus covered from April to February.
हिन्दी	April-May	दो बैलों की कथा , ल्हासा की ओर ,साखियाँ , उपसर्ग-प्रत्यय,वाक्यभेद (अर्थकेआधारपर) अपठितगद्यांश
	June-July	मेरे संग की औरतें,उपभोक्तावाद की संस्कृति,सबद, पत्र,अनुच्छेद,email, अपठितकाव्यअंश, अलंकार
	Assessment 1	अप्रैल – मई में पढ़ाया गया पाठ्यक्रम
	August	साँवले सपनों की याद , वाख, सवैये ,लघुकथा लेखन

	September	प्रेमचंद के फटे जूते ,कैदी और कोकिला ,समास, संवाद,पत्र,अनुच्छेद
	Assessment 2	सितंबर तक पढ़ाया गया पाठ्यक्रम
	October	मेरे बचपन के दिन, ग्रामश्री ,सूचना लेखन, विज्ञापन
	November	मेघ आए, इस जल प्रलय में, पत्र, अनुच्छेद,संदेश लेखन
	Assessment -3 December	नवम्बर तक पढ़ाया गया पाठ्यक्रम
	January	स्व- वृत्त , बच्चे काम पर जा रहे हैं, रीढ़कीहड्डी
	February	पुनरावृत्तिकार्य तथा परीक्षा सम्पूर्ण पाठ्यक्रम में से
	Promotion examination	सम्पूर्ण पाठ्यक्रम में से
SANSKRIT	April-May	उच्चारण स्थानानि, शब्द रूपाणि :- पुल्लिंग-(i) बालकवत् , कविवत् उकारान्तः - साधुवत् , हलन्तः - भवत् , स्त्रीलिंग-(ii) लतावत् , नदीवत् नपुसंकलिंग-(iii) फलवत् , सर्वनाम- (iv) अस्मद्-युष्मद् (v) किम् , तत् , (त्रिषु लिङ्गेषु) धातु रूपाणि :- (i) परस्मैपदी - भू नम्,गम्,ज्ञा,अस्,कृ,क्षाल्,प्रच्छ,नी (पञ्चसु लकारेषु) सन्धि – स्वर (दीर्घ,गुण,वृद्धि,यण,अयादि) प्रत्ययाः :- क्त्वा-ल्यप्-तुमुन् अपठितावबोधनम् (एकं गद्यांशम्) प्रथमः पाठः – अविवेकः परमापदां पदम्
	June	संकेताधारितं चित्र-वर्णनम् द्वितीयः पाठः – पाथेयम् , पुनरावृत्ति
	July	संकेताधारितं पत्र लेखनम् सन्धि – व्यञ्जन सन्धि - मोऽनुस्वार , तृतीय वर्ण परिवर्तनम् विसर्ग सन्धि – उत्त्वम्, शत्वम्, षत्वम्, सत्वम् रचनात्मकम् कार्यम् - संवादपूर्तिः
	ASSESSMENT 1	Ch. 1, 2 and for the rest of the syllabus refer to syllabus as mentioned in month of April 24 to June 24
	August	तृतीयः पाठः – विजयतां स्वदेशः संख्या :- एकतः शतम् पर्यन्तम् , कारक-उपपद- विभक्तयः , अव्ययानि
	September	व्याकरणिक पुनरावृत्ति व शंका समाधान
	ASSESSMENT 2	Ch. 1,2,3 and for the rest of the syllabus refer to syllabus as mentioned in month of April 2024 to September 2024
	October	चतुर्थः पाठः – विद्यया भान्ति सदगुणाः , पञ्चमःपाठः – कर्मणा याति संसिद्धम् , व्याकरणिक पुनरावृत्ति व शंका

		समाधान
	November	षष्ठः पाठः – तत् त्वम् असि , सप्तम पाठः - तरवे नमोऽस्तु , अष्टमः पाठः - न धर्मवृद्धेषु वयः समीक्ष्यते
	December	नवमः पाठः - कवयामि वयामि यामि
	ASSESSMENT 3	Ch. 3,4,5 and for the rest of the syllabus refer to syllabus as mentioned in month of April 2024 to October 2024
	January	धातु रूपाणि :- आत्मनेपदी – सेव्, लभ्, रुच् (लट्, लृट् लकारयोः) दशमः पाठः - भारतीयं विज्ञानम् (केवल आन्तरिक मूल्यांकन हेतु) , समस्त पाठ्यक्रमस्य पुनरावृत्तिः
	February	एकादशः पाठः - भारतेनास्ति मे जीवनं जीवनम् (केवल आन्तरिक मूल्यांकन हेतु) समस्त पाठ्यक्रमस्य पुनरावृत्तिः
	PROMOTION EXAM	WHOLE SYLLABUS
FRENCH	April-May	Ch1 La Famille (Saluer, Se Présenter et les autres, s’informer sur les liens familiaux et la grammaire) Ch 2 Au Lycée (Identifier quelqu’un, qq’ chose, poser des questions, donner/demander des infos(age, nationalite, metier, adresse, remercier, decrir e une personne, exprimer la possession, situer dans l’espace.
	June	Ch-3 Une Journée de Pauline Les activités quotidiennes, L’ heure, Les repas , Exprimer les préférences, Parler des habitudes et la grammaire.
	July Assessment 1	Ch-4 Les Saisons Le Temps, La Météo, Donner des conseils, Les vêtements, Le climat et la grammaire. Ch. 1,2,3 Writing skills & grammar for Assessment 1
	August	Ch-5 Les Voyages Les Moyens de transports, les Vacances, La Rentrée, Planifier un voyage, Réserver une place dans le train
	September Assessment 2	Ch. 6 Les loisirs et les sports. Parler des loisirs et du sport, Décrire des habitudes au Passe, Exprimer les restrictions et les obligations. Ch 1-5, Writing skills, culture & civilisation & grammar for Assesment 2

	October	Ch. 7 L'Argent de Poche. L'Argent, Une Compte bancaire, Gagner/Dépenser son argent de poche
	November	Ch.8 Faire des achats Les achats, Les magasins et les centres commerciaux, Exprimer le désir et l'intention, la quantité, la qualité, Faire un choix.
	December Assessment 3	Revision for Assessment 3 Ch 5-8 for A 3 , Writing Skills, Grammar.
	Janaury 25	Revision
	February	Revision
	March	Promotion Exams
MATHEMATICS	APRIL	Chapter-1 Number Systems Chapter-3 Coordinate geometry
	MAY	Chapter-2Polynomials
	JUNE	Chapter-2 Polynomials(Cont...) Chapter 5 Euclid's geometry
	ASSESSMENT- 1	Ch-1 &Ch -3
	JULY	Chapter-4 Linear equations in two variables Chapter-6 Lines and Angles
	AUGUST	Chapter-7Triangles
	ASSESSMENT -2	Ch -1,2,3,4,5,6 and 7
	SEPTEMBER	Chapter-8 Quadrilaterals
	OCTOBER	Chapter-9 Circles
	NOVEMBER	Chapter-10 Heron's formula
	ASSESSMENT-3	Ch – 1,2,3,4,5,6,7,8 and 9
	DECEMBER	Chapter-11Surface Areas and Volumes
	JANUARY	Chapter-12Statistics
FEBRUARY	REVISION	

	PROMOTION EXAM	Ch-1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12
SCIENCE	APRIL	<u>Biology</u> Chapter 5. Cell-Fundamental Unit of Life <u>Chemistry</u> Chapter 1. Matter In Our Surroundings <u>Physics</u> Chapter 7. Motion (till d-t and v-t graph for uniform motion and accelerated motion)
	MAY	<u>Biology</u> Chapter 5. Cell(to be continued) <u>Chemistry</u> Chapter 1. Matter In Our Surroundings (continued) <u>Physics-</u> Chapter 7. Motion (till graphical representation)
	JUNE	<u>Biology-</u> Chapter 5. Cell (to be continued) <u>Chemistry-</u> Chapter 2. Is Matter Around Us Pure (till type of mixtures) <u>Physics-</u> Chapter 7 . Motion : uniform circular motion
	JULY	<u>Biology-</u> Chapter 6 . Tissues <u>Chemistry</u> Chapter 2. Is Matter Around Us Pure (continued) <u>Physics</u> Chapter 8. Force and Laws of Motion Newton's laws (First and second law of motion)
	ASSESSMENT 1 (8th July – 16th July)	<u>Biology</u> Chapter 5. Cell-The Fundamental Unit Of Life <u>Chemistry</u> Chapter 1. Matter In Our Surroundings <u>Physics</u> Chapter 7. Motion
	AUGUST	<u>Biology</u> Chapter 6. Tissues -Plant Tissues <u>Chemistry</u>

	<p>Chapter 3. Atoms and Molecules</p> <p><u>Physics</u> Chapter 8 . Force and Laws of Motion -Third law of motion</p>
SEPTEMBER	<p><u>Biology</u> Chapter 6. Tissues -Animal Tissues</p> <p><u>Chemistry</u> Chapter 3. Atoms and Molecules (continued)</p> <p><u>Physics</u> Chapter 9. Gravitation: Gravitation , Universal Law of Gravitation, Force of Gravitation of the earth (gravity), Acceleration due to Gravity; Mass and Weight; Free fall.</p>
ASSESSMENT 2	<p><u>Biology</u> Chapter 5. Cell-Fundamental Unit Of life Chapter 6. Tissues(plant tissues)</p> <p><u>Chemistry</u> Chapter 1. Matter In Our Surroundings Chapter 2. Is Matter Around Us Pure Chapter 3. Atoms And Molecules (till laws of chemical combination)</p> <p><u>Physics</u> Chapter 7. Motion Chapter 8. Force And Laws Of Motion Chapter 9. Gravitation (till mass and weight)</p>
OCTOBER	<p><u>Biology</u> Chapter 6. Tissues -Animal Tissues</p> <p><u>Chemistry</u> Chapter 3. Atoms and Molecules (continued)</p> <p><u>Physics</u> Chapter 9. Gravitation - Floatation: Thrust and Pressure. Archimedes' Principle; Buoyancy</p>
NOVEMBER	<p><u>Biology</u> Chapter 12. Improvement in Food Resources</p> <p><u>Chemistry</u> Chapter 4 . Structure of Atom</p> <p><u>Physics</u> Chapter 10 . Work and Energy Work done by a Force, Energy, power; Kinetic and Potential energy;</p>

		Law of conservation of energy (excluding commercial unit of Energy)
	DECEMBER	<u>Biology</u> Chapter 12. Improvement in Food Resources (to be continued) <u>Chemistry</u> Chapter 4. Structure of Atom (continued) <u>Physics</u> Chapter 11 . Sound: Nature of sound and its propagation in various media, speed of sound
	ASSESSMENT 3	<u>Biology</u> Chapter 5. Fundamental Unit Of Life Chapter 6. Tissues <u>Chemistry</u> Chapter 1. Matter In Our Surroundings Chapter 2. Is Matter Around Us Pure Chapter 3. Atoms And Molecules <u>Physics</u> Chapter 7. Motion Chapter 8. Force And Laws Of Motion Chapter 9. Gravitation Chapter 10. Work And Energy
	JANUARY	<u>Biology</u> Chapter 12. Improvement in Food Resources (to be continued) <u>Chemistry</u> Chapter 4. Structure of Atom (continued) <u>Physics</u> Chapter 11 . Sound: range of hearing in humans; ultrasound; reflection of sound; echo.
	FEBRUARY	<u>Biology</u> Revision of complete syllabus <u>Chemistry</u> Revision of complete syllabus <u>Physics</u> Revision of complete syllabus
	PROMOTION EXAMINATION	<u>Biology</u> Chapter 5. Cell Chapter 6. Tissues Chapter 12.Improvement In Food Resources <u>Chemistry</u> Chapter 1. Matter In Our Surroundings , Chapter 2. Is Matter Around Us Pure

		Chapter 3. Atoms And Molecules Chapter 4. Structure Of Atom <u>Physics</u> Chapter 7. Motion Chapter 8. Force And Laws Of Motion Chapter 9. Gravitation Chapter 10. Work And Energy Chapter 11. Sound
SOCIAL SCIENCE	APRIL	History Ch-1 French Revolution Democratic politics Ch -1 What Democracy? Why Democracy? Contemporary India- I Ch 1 - India Size and Location
	MAY	Democratic politics Ch 2 Constitutional Design Economics Ch 2- People As Resource
	JUNE	History Ch-2 Socialism in Europe and Russian revolution Contemporary India- I Ch 2- Physical Features of India Democratic politics Constitutional Design Economics Ch1- Story of Palampur
	JULY	History Ch - 2 Socialism in Europe and Russian revolution continues.
	ASSESSMENT 1	Contemporary India- I Ch 1 - India Size and Location Economics Ch 2- People As Resource, Ch1- Story of Palampur History Ch1 French Revolution Democratic politics Ch1 What Democracy? why Democracy?
	AUGUST	Contemporary India- I Ch-3- Drainage Democratic politics Ch - 3 Electoral politics Economics Ch-3 Poverty as a Challeng Ch 4 – Food Security
	ASSESSMENT 2	Contemporary India- I Ch 1 - India Size and Location, Ch 2- Physical features of India Economics Ch 2- People As Resource, Ch 3 - Poverty as a Challenge History

		Ch - 2 Socialism in Europe and Russian revolution
	SEPTEMBER	Democratic politics Ch- 2 Constitutional Design
	HALF YEARLY EXAMS	Contemporary India- I Ch 1 - India Size and Location, Ch 2- Physical features of India, Ch 3 Drainage Economics Ch 2- People As Resource, Ch 3 - Poverty as a Challenge History Ch-1 French Revolution ,Ch 2 Socialism in Europe and Russian revolution, Democratic politics Ch 1 What Democracy? why Democracy?, Ch 2 Constitutional Design, Ch3 Electoral politics
	OCTOBER	Economics Ch- 4 Food Security Contemporary India- I Ch 6 Population History Ch3 Nazism and the rise of Hitler
	NOVEMBER	Democratic politics Ch 4 Working of Institutions Democratic politics Ch 5 Democratic Rights History Ch 4 Pastoralist in the Modern world
	DECEMBER ASSESSMENT 3	Contemporary India- I Ch 1 - India Size and Location, Ch 2- Physical features of India, Ch 3 Drainage, Ch 6- Population Economics Ch 2- People As Resource, Ch 3 - Poverty as a Challenge, Ch 4- Food security History Ch1 French Revolution, Ch 3 Nazism and the rise of Hitler Democratic politics Ch 3 Electoral politics, Ch 4 Working of Institutions
	JANUARY	Contemporary India- I Ch-4 Climate History Revision Economics Revision
	FEBRUARY	Revision
	PROMOTION EXAMINATION	Contemporary India- I Ch 1 - India Size and Location, Ch 2- Physical features of India, Ch 3 Drainage, Ch- 4 Climate, Ch 6- Population

		<p>Economics Ch 2- People As Resource, Ch 3 - Poverty as a Challenge, Ch 4- Food security</p> <p>History Ch 1 French Revolution, Ch 2 Socialism in Europe and Russian revolution, Ch 3 Nazism and the rise of Hitler , Ch Pastoralists in the modern world</p> <p>Democratic politics Ch 2 Constitutional Design, Ch 3 Electoral politics, Ch 4 Working of Institutions , Ch 5 Democratic rights</p> <p>Chapter IV Forest, society and colonialism Chapter V Natural Vegetation and Wildlife will be evaluated as a part of Interdisciplinary project</p>
FOOD PRODUCTION	APRIL	Introduction to Hospitality Industry Career Opportunities
	MAY	Career Opportunities continued
	JUNE	Introduction to Kitchen
	JULY	Protective Clothing and its Maintenance ES 1. Communication Skills
	AUGUST	Personal Hygiene ES 2. Self-management skills
	SEPTEMBER	Equipments and Kitchen Tools
	OCTOBER	Culinary History ES 3. Information and Communication Technology Skills
	NOVEMBER	Kitchen Commodities ES 4. Entrepreneurship Skills
	DECEMBER	Storage of Commodities ES 5. Green Skills
	JANUARY	Kitchen Organization
	Assessment 2	<p>1.Introduction to Hospitality Industry 2.Career Opportunities 3.Introduction to Kitchen 4.Protective Clothing and its Maintenance 5.Personal Hygiene ES 1. Communication Skills ES 2. Self-management skills</p>
	Promotion Exam	<p><u>Chapters 1 to 10</u> 1.Introduction to Hospitality Industry 2.Career Opportunities 3.Introduction to Kitchen 4.Protective Clothing and its Maintenance 5.Personal Hygiene 6. Equipments and Kitchen Tools</p>

		7. Culinary History 8. Kitchen Commodities 9. Storage of Commodities 10. Kitchen Organization <u>Employability Skills:</u> ES 1. Communication Skills ES 2. Self-management skills ES 3. Information and Communication Technology Skills ES 4. Entrepreneurship Skills ES 5. Green Skills
Multimedia	April	Colour Theory
	May	Communication Skills
	June	Digital Design
	July	Digital Design contd....
	August	Digital Design contd....
	September	Self Management Skills
	October	Composition and Lighting of Photography
	November	Information and Communication Skills
	December	Enterpreneurial Skills
	January	Green Skills
	February	Revision
	Assessment 2	Colour Theory
		Communication Skills
		Digital Design
		Self Management Skills
	Promotion	Colour Theory
		Communication Skills

		Digital Design
		Self Management Skills
		Composition and Lighting of Photography
		Information and Communication Skills
		Entrepreneurial Skills
		Green Skills
Introduction to Financial Markets	April	CH 1-Money-what it is
	May	CH 2-Money-Exchange systems
	June	CH 3-Key characteristics of money
	July	CH 4-What is Financial planning
	August	CH 5-What is income CH 6-What is Expenses(to be continued)
	September	CH 6-What is Expenses
	September ASSESSMENT-2	Ch 1 to Ch 6
	October	CH 7- What is Bank
	November	CH 8-Why Save?
	December	CH 9-Setting Goals?
	January	CH 10- Systematic Savings and Investments
	February	CH 11-Making a budget
	February PROMOTION EXAMINATIONS	CH 1 to CH 11
INFORMATION TECHNOLOGY	April	Employability Skills Unit 1 : Communication Skills-I
	May	Unit 2 : Self-Management Skills-II
	June-July	Subject Specific Skills Unit 1: Introduction to IT- ITeS industry

	August	Unit 2: Data Entry & Keyboarding Skills
	September	Practical File/ Student Portfolio Revision
	Assessment 2	Concepts covered from April- September listed above.
	October	Employability Skills ICT Skills-I Unit 4 : Entrepreneurial Skills-I Unit 5 : Green Skills-I
	November	Subject Specific Skills Unit 3: Digital Documentation Unit 4: Web Applications and Security
	December	Unit 5: Digital Presentation
	January	Practical File/ Student Portfolio Revision
	February	Practical Exam
ARTIFICIAL INTELLEGENCE	April	Chapter- 1 Inspire and Acquire Module
	May	Chapter- 2 Domains of AI
	June-July	Chapter-3 Application of AI in solving real world issues
	August	Chapter-1 Communication Skills Chapter-2 Self Management skills Chapter-3 Information and communication Technology skills
	September	Chapter- 7 Basics of Python for use in AI projects
	Assessment 2	Concepts covered from April- September listed above.
	October	Chapter-4 Ethics in AI
	November	Chapter-5 Understanding AI project cycle
	December	Chapter-6 Getting started with neural networks
	January	Chapter-4 Entrepreneurial Skills Chapter-5 Green Skills
	February	Revision

NCC	April & May	Briefing about NCC Enrollment process and importance of NCC in a cadets life. Common Subject :-- Unit:--1 NCC , NCC ONGROUND SELECTIONS
	July	Specialized Subject:-- Unit:--1 Armed forces, Common Subject :-- Unit:-- 2 National Integration, Kargil Vijay Diwas homage & celebration
	August	Specialized Subject:-- Unit :-- 4 Military History Common Subject :-- Unit:-- 3 Drill, Independence Day Celebration, Tree Plantation activity
	September	Common Subject :-- Unit-- 4 Weapon Training,
	Assessment 2	Concepts covered from April- September listed above.
	October	Common Subject :-- Unit-- 9 Adventure Training, Swachata Pakhwara week
	November	Common Subject :-- Unit-- 6 Disaster Management
	December	Common Subject :-- Unit-- Health & Hygiene
	January	Revision of the course, Drill & Command Practices. Republic Day celebration
	February	Revision of the Course & Final Practical Exam
	March	Final Examination

PRINCIPAL