

**MODERN CHILD PUBLIC SCHOOL
SYLLABUS OF G.K.**

CLASS VIII SESSION 2019-20

PRESCRIBED BOOK : My Amazing Book Of General Knowledge (NAVDEEP PUBLICATION)

HALF YEARLY

G.K. BOOK (PAGES 1-34)

1. UNIT 1 –Our Natural World
2. UNIT 2 –The World Around Us
3. UNIT 3 – Simple Science

Out Of Box -I

G.K. WORK SHEETS

WORKSHEET NO- 1-18

ANNUAL

G.K. BOOK (PAGES 35-68)

1. UNIT 4 –Sports and Leisure
2. UNIT 5 _ Our Motherland
3. UNIT 6 _ MISCELLANEOUS

Out Of Box-II

G.K. WORKSHEETS

WORKSHEET NO- 19-38

Assessment- G.K. Quiz, Class Test, Picture Composition and Exams

मॉडर्न चाइल्ड पब्लिक स्कूल शैक्षिक सत्र 2019-2020 हिन्दी - पाठ्यक्रम कक्षा - आठवीं

माह	परीक्षा	परीक्षा	प्रतिभा हिंदी पाठमाला (कॉरडोवा)	संक्षिप्त बुद्धचरित (पी. पी पब्लिकेशन्स)	व्याकरण-सम्बोध (मधुबन प्रकाशन प्रा० लिमिटेड)
अप्रैल	आवधिक परीक्षा	अर्द्ध-वार्षिक परीक्षा	1. आज तिरंगा फहराता है (कविता)	बुद्धचरित प्रमुख पात्रों का परिचय 1. आरंभिक जीवन-सिद्धार्थ का जन्म से महर्षि असित का आगमन ।	परिभाषा- भाषा , लिपि , वर्ण , व्याकरण, बली पर्यायवाची शब्द - 1-15
			2. तीन सवाल 3.मिस्र की यात्रा	महारानी का कपिलवस्तु आगमन से सिद्धार्थ का भ्रमण तक	वाक्यांश के लिए एक शब्द-1-15 विलोम शब्द- 1-15, निबंध, लोकोक्ति 1-10
मई			5. हँस रही उषा (कविता)	महारानी का कपिलवस्तु आगमन से सिद्धार्थ का भ्रमण तक	पत्र -अनौपचारिक मुहावरे-1-12,उपसर्ग व प्रत्यय,संज्ञा,
जुलाई			4.निरर्थक जोखिम	छंदक की वापसी से राजगृह में प्रवेश और बिंबसर से भेंट	पर्यायवाची शब्द-16-30,विलोम शब्द-16-30 वर्तनी की शुद्धता, सर्वनाम
			6.कलिंग विजय		वाक्यांश के लिए एक शब्द 16-30 ,समश्रुत भिन्नार्थक शब्द 1-16 ,विराम चिन्ह
अगस्त			7.घोसा	3. बुद्धत्व प्राप्ति - अराड़ मुनि से दर्शन चर्चा *मार (कामदेव) की पराजय	पत्र -औपचारिक , अनुच्छेद,निबंध, विशेषण परिभाषा व भेद सहित
			8.अकबरी लोटा		

			9.मिसाइल मैन	* शाक्य मुनि बुद्ध हुए	अपठित व पठित गद्यांश व पद्यांश,अलंकार - शब्दालंकार
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सितम्बर

अर्द्ध-वार्षिक परीक्षा के पाठ्यक्रम की पुनरावृत्ति *२०% वार्षिक परीक्षा के लिये

मॉडर्न चाइल्ड पब्लिक स्कूल शैक्षिक सत्र 2019 -2020 हिन्दी - पाठ्यक्रम कक्षा - आठवीं

माह	परीक्षा	प्रतिभा हिंदी पाठमाला (कॉरडोवा)	संक्षिप्त बुद्धचरित (पी. पी पब्लिकेशन्स)	व्याकरण-सम्बोध (मधुबन प्रकाशन प्रा० लिमिटेड)
अक्टूबर	आवाधक परीक्षा 2	10.कर्मवीर (कविता)	4. धर्म चक्र प्रवर्तन - काशी गमन, चार आर्य सत्य और अष्टांग योग दीक्षादान, काश्यपो को दीक्षा	पर्यायवाची शब्द 31-45, अपठित व पठित गद्यांश व पद्यांश,समास,
		11.प्रदूषित हवा हर साँस में		
नवम्बर	वार्षिक परीक्षा पाठ चक्र	16. पद्य (काव्य)	भिक्षु संघ के साथ राज गृह में प्रवेश उपतिष्य और मौद्गल्यायन को दीक्षा	विलोम शब्द-31-45 , पत्र - अनौपचारिक समश्रुत भिन्नार्थक शब्द-17-32
		12. वीर अभिमन्यु		
दिसम्बर		13. अध्ययन		
		14. जादुई कालीन	* लिच्छवियों पर अनुग्रह	विलोम शब्द-46 -60 , वाक्यांश के लिए एक शब्द 31- 52

		15. असाध्य एड्स	वाक्यांश के लिए एक शब्द 31- 52 वर्तनी की शुद्धता ,समास पत्र - औपचारिक व अनौपचारिक
जनवरी		17. सभ्यता का रहस्य	* अंतिम उपदेश और महापरिनिर्वाण * महापरिनिर्वाण के बाद
		18. सत्कर्तव्य	अलंकार पुनरावृत्ति - शब्दालंकार
फरवरी, मार्च		वार्षिक परीक्षा में 20% कार्य अर्द्धवार्षिक पाठ्यक्रम में से दिया जाएगा । सम्पूर्ण पाठ्यक्रम की पुनरावृत्ति	

MATHEMATICS SYLLABUS

Textbook Mathematics Class VIII (NCERT)

Mathematics Lab Manual Class 8 (Blueprint™ Education)

Tests	Chapter No.	Name of chapter
Pre-Mid term July	1	Rational Numbers
	2	Linear Equation In One variable
	3	Understanding Quadrilaterals

Mid-term September	1	Rational Numbers
	2	Linear Equation In One variable
	3	Understanding Quadrilaterals
	4	Practical Geometry
	5	Data Handling
	6	Square And Square Roots
	7	Cube And Cube Roots
	8	Comparing Quantities
Post -Mid term January	9	Algebraic Expressions And Identities
	10	Visualising Solid Shapes
	12	Exponents And Powers

Annual March	9	Algebraic Expressions And Identities.
	10	Visualizing Solid Shapes
	11	Mensuration
	12	Exponents And Powers
	13	Direct And Inverse Proportion
	14	Factorisation
	15	Introduction To Graphs
	16	Playing With Numbers
30% of Mid-term	2	Linear Equation In One variable
	3	Understanding Quadrilaterals
	5	Data Handling

विषयः—संस्कृतम्

पुस्तकम् — 1दिव्यम् भाग— 3 (रचना सागर प्रा. लि.)

2. दिव्यम् संस्कृत—व्याकरणम् भाग—3 (रचना सागर प्रा. लि.)

मास	परीक्षा	पाठ्य विवरणम्	गतिविधि	उद्देश्यम्
अप्रैल	अर्द्धवार्षिक	प्रथमः पाठः —स्वास्थ्यैव धनम् द्वितीयः पाठः—पुनर्मूषकोभव , तृतीयः पाठः—अपूर्वः त्यागः		स्वास्थ्यस्य ज्ञानम् कथाविधिनासंस्कृतभाषायाः ज्ञानम् , योगासनानाम् ज्ञानम् , राष्ट्रभक्त्यै अमूल्यत्यागस्य ज्ञानम्
मई		चतुर्थः पाठः—तुलस्याः महत्ता पंचमः पाठः—पीयूष—बिन्दवः व्याकरण—सन्धि—दीर्घ , गुण , वृद्धि , यण् धातुरूपाणि—क्री , कृ , दृश् , पठ् , नम् , पा , अस् , लिख् , धाव् , गम् , नी , भू , स्था , दाआदयः लट् , लृट् , लङ् , लोट् , विधिलिङ्ग लकारे	श्लोक—पाठः	पर्यावरणस्य रक्षणे तुलसी पादपस्य महत्त्वम् पद्यविधायाः ज्ञानम् ,विद्यासम्बन्धिश्लोकानाम् ज्ञानम्व्यक्तिपरिचयः तस्य उपलब्धीनाम् लेखनम् च
जुलाई		षष्ठः पाठः—चाणक्यः चन्द्रगुप्तः च सप्तमः पाठः—वासुदेवस्य दूतकर्म , व्याकरण— शब्दरूपाणि—बालकलता, मुनि , फल , मति , अस्मद् , युष्मद् , तत् (त्रिषु लिङ्गेषु)		अव्ययस्य ज्ञानम् कथाविधिना संस्कृतभाषायाः ज्ञानम् , दूतस्य कार्यम् सन्धि—ज्ञानम् , क्त , क्तवतु प्रत्ययोः ज्ञानम्
अगस्त	अष्टमः पाठः—अमूल्यः समयः , व्याकरण— संख्यावाचक—शब्दाः , पद परिचयः , समय—लेखनम् , संख्या — 1 —50 , प्रत्यय —क्त्वा, तुमुन् , ल्यप् अपठितगद्यांशः , संवादः , चित्र—वर्णनम् , अव्ययपदानि ,उपपद—विभक्तयः	गद्यवाचन	समयस्य महत्त्वम् अभिरुचिवर्धनम् संख्याशब्दानाम् ज्ञानम्	
सितम्बर	वार्षिक	पुनरावृत्ति , नवमः पाठः—पर्यावरणरक्षकाः दशमः पाठः—लोभः पापस्य कारणम्	स्वदिनचर्यायाः प्रस्तुतिः	पर्यावरणस्य रक्षणे वृक्षाणामुपयोगिता पत्रविधिनाभाषाज्ञानम् लोभः हानिकारकः इतिजीवनमूल्यस्य अवबोधनम्
अक्टुबर		एकादशः पाठः—भारतीयाः नार्यः द्वादशः पाठः—गीतायाः माहात्म्यम् व्याकरण—उपसर्गाः अव्ययाः च , प्रत्ययाः		सामाजे नारीणां स्थितिः, जीवनमूल्यस्य ज्ञानम्
नवम्बर		त्रयोदशः पाठः—सन्मित्रम् व्याकरण—सन्धि—अयादि , पूर्वरूप , अशुद्धि—संशोधनम्		सन्मित्रस्य लक्षणम् , सन्धि—ज्ञानम्
दिसम्बर		चतुर्दशः पाठः—राजाभोजः ,व्याकरण—धातुरूपाणि—वस् , वद् , नी , ह , सेव् ,दृश् , पठ् , नम् , पा , अस् , लिख् , धाव् , गम् , नी , भू , स्था , दाआदयः लट् , लृट् , लङ् , लोट् , विधिलिङ्ग लकारे		समासस्य ज्ञानम्
जनवरी		पंचदशः पाठः—अविस्मरणीयागोवायात्रा , षोडशः पाठः—समशीलेषुविभातिमैत्री , व्याकरण— संख्या — 1 —100 ,	अभिनयः	काव्य विधायाः संस्कृतज्ञानम् अनुप्रयोगः, पर्यटनस्थलानाम् ज्ञानम् , असमानेषु मैत्री न कर्तव्या
फरवरी		प्रत्यय —क्त्वा, तुमुन् , ल्यप् , क्त , क्तवतु अपठितगद्यांशः , संवादः , चित्र—वर्णनम् , अव्ययपदानि , उपपद—विभक्तयः शब्दरूपाणि—बालकलता, मुनि , फल , मति , अस्मद् , युष्मद् , तत् इदम् , एतत् (त्रिषु लिङ्गेषु) ,नदी, साधु , मातृ , पितृ , दातृ , राजन् , भवत् , विद्वस् ,पुनरावृत्ति		

Modern Child Public School
ENGLISH SYLLABUS
Class- VIII (Session-19-20)

NAMES OF THE BOOKS: Enchanted English Ferry (8)
PUBLISHERS: Macmillan Publishers India Pvt. Ltd.
Mastering Grammar (8)
PUBLISHER: Cardova
Novel-People Who Made History- Stories from Modern India (Ratna Sagar P. Ltd.)

Enchanted English Ferry Workbook- (8)(Macmillan Education)

Pre-Mid Term(April-May)Quarterly Examination

Literature	Grammar	Writing
Unit 1- Environment		
Lesson 1 -Little Nino and my Secret Beard	Subject-Verb-Agreement	Message Writing
	Present and Past Tenses	Poster Writing
Work Book Pages-1-8		
Poem- Warned	Future Tenses	Formal Letter
Lesson 2- The Great Indian Bustard		
Work Book Pages-9-16		
Novel-Chapters 1 to 4		
Activity-Poster making on Save Water (5 marks)		
Project- Make a project on endangered animals with photos. (Group Activity-H.H.W)		

Mid-Term (July-September) Half Yearly Examinations

Literature	Grammar	Writing
Unit 2- Relationships		
Lesson 3 - Planning a surprise	Active-Passive	Notice Writing
Work Book Pages-17-23		
Poem- The Children's Hour	Reported speech	Informal Letter Writing
	Finite and Non-finite verbs	Paragraph Writing
Unit 3- Sports		

Lesson 4- Sachin Tendulkar, the Master Blaster		
Work Book Pages-24-31		
Poem- Nine Gold Medals		
Unit 4- Making a difference		
Lesson 5- Let's Walk Together		
Work Book Pages-32-39		
Poem- Wishing		
Novel-Chapters 5 to 8		
Activity- ASL- Speaking (Speech-5 Marks)		
Note:Complete grammar of Pre-Mid Term to be included in Mid-Term		
Half Yearly Exams ((15 Sep to 30 Sep 2019)		
Note: Half yearly includes (Mid-term Syllabus + 1/3rd chapters of Pre Mid Term)		
<input type="checkbox"/> ASL will also be included in Annual Examination. (5 Marks)		
<input type="checkbox"/> Note book Submission (5 Marks)		
(Total-80+20=100)		
Pen & Paper-80 Marks		
Internal Assessment-20 Marks		
Post mid term(Pre-Annual)(Oct.- Nov.)		
Literature	Grammar	Writing
Unit 5 - The Spirit of Giving		
Lesson 6- Festival Of Eid	Phrases and its kinds	Story Writing
Work Book Pages-40-46		
Poem- Somebody's Mother	Editing and Omitting	speech writing
Novel- 9 to 12		
Unit 6- Self Empowerment		
Lesson 7- An Entrepreneur with a Heart	Clauses and its kinds	Article writing
Work Book Pages-47-55		
Poem- Waiting for nothing		
Activity-Narrate a poem		

on kindness, self motivation and hope. (5 Marks)		
Annual Examination (Dec.- Jan.)		
Literature	Grammar	Writing
Unit 7- Peace and Harmony		
Lesson 8- Living in harmony	Revision of Parts of Speech	Diary Writing
Work Book Pages-56-62		
Poem- What is peace?	Simple, compound and complex sentences	
The Red Headed League(play)		
Work Book Pages-63-74		
Novel- chapters 13 to 15		
Activity- Enactment (5 Marks)		
Note: Complete grammar will be included in II Term.		
Note: Annual Examination includes (Entire syllabus of Term-2 & 30% of the term-1 covering significant topics)		
<input type="checkbox"/> ASL (Listening) will also be included in Annual Examination. (5 Marks)		
<input type="checkbox"/> Note book Submission (5 Marks)		
(Total-80+20=100)		
Pen & Paper-80 Marks		
Internal Assessment-20 Marks		
x-----x-----x		

Modern Child Public School
Social Science SYLLABUS
Class- VIII (Session-19-20)

History- Our Past-1 & 2
Geography- Our Environment
Civics- Social and Political Life for class-VIII
Publication- NCERT
My Amazing Book Of Maps (8) -Navdeep Publication
Mind Map Book

Pre-Mid Term(April-May)Quarterly Examination

History	Name of the Lesson	Activity (Chapter wise)
Chapter 1	How, when and where	*Make a manuscript on cloth, dried leaves etc.
Map Book Pg-74-75		
Mind Map Book Pages-4-5		
Geography		
Chapter 1	Resources	*Prepare a Chart on principles of sustainable development
Mind Map Book Pages-48-49		
Chapter 2		
Map Book Pg-8-13	Land, Soil, Water, Natural Vegetation	*On physical map of India show the different soils found in India.
Mind Map Book Pages-50-51		
Pol. Science		
Chapter 1	The Indian Constitution	*Class quiz
Mind Map Book Pages-28-29		
Activity-Poster making on resources		

Mid-Term (July-September) Half Yearly Examinations

History	Name of the Lesson	Activity (Chapter wise)
Chapter 2	From Trade to Territory	*Report on East India Company (Collect
Mind Map Book Pages-6-7		Information on major centers of East India

		Co. and reason.
Map Book Pg-76-79		
Chapter -3	Ruling the countryside	*Group discussion
Mind Map Book Pages-8-9		
Chapter -4	Tribals,Dikus and the vision of the golden age	*Charactersketch of 1 leader of Tribal revolt
Map Book Pg-80-81		
Mind Map Book Pages-10-11		
Chapter -5	When people rebel	*Why do you fight? Relate this thing to why people rebel?(G.D)
Map Book Pg-82-83		
Mind Map Book Pages-12-13		
Chapter -6	Colonialism and the city	*Debate on "Imperialism"
Mind Map Book Pages-14-15		
Geography		
Chapter 3	Mineral and power resources	*"Industries are temples of Modern India" Support the statement
Map Book Pg-14-23, 30-37		
Mind Map Book Pages-52-55		
Pol. Science		
Chapter 2	Understanding secularism	*Group discussion on Secularism
Mind Map Book Pages-30-31		
Chapter -3	Why do we need Parliament	*Make a flow chart on the names of Houses of the Parliament.
Mind Map Book Pages-32-33		of U.K, U.S.A, India, and Belgium
Chapter -4	Understanding laws	*Prepare a speech on 'Importance of rules and regulations'
Mind Map Book Pages-34-35		

Chapter-5	Judiciary	*Prepare a report on 'International Court of Justice'
Mind Map Book Pages-36-37		
Project- Make on project on Revolt of 1857or Industries		
<u>Half Yearly Exams ((15 Sep to 30 Sep 2019)</u>		
Note: Half yearly includes (Mid-term Syllabus + 1/3rd chapters of Pre Mid Term)		
(Total-80+20=100)		
Pen & Paper-80 Marks		
Internal Assessment-20 Marks		
Post mid term(Pre-Annual)(Oct.-Nov.)		
History	Name of the Lesson	Activity (Chapter wise)
Chapter -7	Weavers,Iron Smelters and Factory Owners	*Write a paragraph on condition of weavers of India
Map Book Pg-84-87		
Mind Map Book Pages-16-17		
Chapter-8	Civilising the 'Native' Educating the nation	*Debate on "English language vs Hindi language.
Map Book Pg-94-95		
Mind Map Book Pages-18-19		
Chapter -9	Women ,Caste and Reform	*What role can you play if you see a woman is harassed?
Map Book Pg-88-89		
Mind Map Book Pages-20-21		
Chapter-10	The Changing World of Visual Art	* Charactersketch of 'Raja Ravi Verma.'
Mind Map Book Pages-22-23		
Geography		
Chapter-4	Agriculture	Write a paragraph on 'Role of agriculture in Indian econmy.'
Map Book Pg-24-29,38-49		
Mind Map Book Pages-56-57		
Chapter-5	Industries	*Prepare a speech on 'Why the establishment of Heavy Industries being emphasized by the government?'

Map Book Pg-50-56, 58-60		
Mind Map Book Pages-58-61		
Pol.Science		
Chapter -6	Understanding our criminal justice system	*Discuss a case study on rising cases of robbery in your area.
Mind Map Book Pages-38-39		
Acitivity-Entactment of Judicial System		
Annual Examination (1 March to 15 March 2020		
History	Name of the Lesson	Activity (Chapter wise)
Chapter -11	The Making of National Movement 1870-1947	*Differentiate between the policies adopted by Gandhiji and Revolutionaries.
Map Book Pg-90-93		
Mind Map Book Pages-24-25		
Chapter -12	India after Independence	*Write in your words the sufferings of the people caused due to partitions of Bengal and Pakistan.
Map Book Pg-96-104		
Mind Map Book Pages-26-27		
Geography		
Chapter -6	Human Resources	*What kind of steps have been taken by the Indian Government to make people an assest.
Mind Map Book Pages-62-63		
Map Book Pg-57,61-73		
Pol.Science		
Chapter -7	Understanding Marginalization	*Interview a daily wage labourer and share your experience in the class regarding how he manages his both ends meet
Mind Map Book Pages-40-41		
Chapter-8	Confronting Marginalisation	*Debate : Do Sc\ST.s really deserve any reservation

Mind Map Book Pages-42-43		
Chapter -9	Public Facilities	*Name any five public facilities and write how some influential people misuse it.
Mind Map Book Pages-44-45		
Chapter -10	Law and Social Justice	*Imagine a country where anarchy prevails. What would happen there? Discuss in the class.
Mind Map Book Pages-46-47		
Note: Annual Examination includes (Entire syllabus of Term-2 & 30% of the term-1 covering significant topics)		
(Total-80+20=100)		
Pen & Paper-80 Marks		
Internal Assessment-20 Marks		

***Note- Half yearly exams include following chapters of Pre-midterm:**

Geography

Chapter1-Resources

Chapter 2 -Land,Soil, water & natural vegetation

***Note- Annual exams include 30% of Term I:**

History

Chapter 5- Why People Rebel

Geography

Chapter 3-Minerals and power resources

Civics

Chapter 5 - Judiciary

Science Syllabus
Book : Textbook for Class VIII (NCERT)
Lab Manual:Saraswati Lab Manual

	Term	Chapters	Activities
April- July	PT-1(July)	1. Crop production 4. Metals & Non metals 11. Force & Pressure	1. To study hand section of root nodules of a legume plant.(L-1) 2. To study the reaction of metals with acids. (L-4) 3.To study the physical properties of metals and non metals(L- 4)
July- Sept	Mid Term 80 marks + 20 marks Assessment	1. Crop production 3. Synthetic Fibers & plastics 4. Metals & Non metals 6. Combustion & Flame 7. Conservation of plants & animals 11. Force & Pressure 12. Friction 13. Sound 18. Pollution of air & water	4. To study the effects of copper sulphate solution on iron nail. (L-4) 5.To study the variation of pressure exerted by liquid with depth. (L-11) 6. To measure the weight of an object by using a spring balance. (L -11) 7. To measure the strength of fibre.(L-3)
October- January	PT-2(January)	2. Micro-organisms. 5. Coal & Petroleum 16. Light	8. To observe that sliding friction depends on nature of surface and material of the surface in contact.(L-12) 9. To study different parts of a candle flame.(L-6)
October- March	Annual 80 marks + 20 marks Assessment	2. Micro-organisms. 5. Coal & Petroleum 8. Cell structure & functions 9. Reproduction in animals 10. Reaching the age of adolescence 16. Light 14. Chemical effects of electric current 15. Some natural phenomenon 17. Stars & Solar system	10.To study slides of a drop of pond water, bread mould, onion peel and spirogyra.(L-2) 11. To study fermentation of wheat flour dough. (L-2) 12. To Observe an object through a straight and bent tube. (L-16). 13.To Study Guard cell present in leaf tissue. 14.Study the human cheek cells using permanent slides.(L-8) 15. To study whether the current flows through various liquid samples or not.(L-14)
	30% of Mid-term syllabus	1. Crop production 4. Metals & Non metals 11. Force & Pressure 13. Sound	

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Syllabus (2019-20)
(Computer Science)
Term - I

Test	S. No.	Month	Chapter	
SA1	1	April	Ch.- 1 Networking Concepts	Theory+Activity1
	2	May	Ch.- 7 Review Python	Theory+ Activity2
	3	July	Ch.-8 Iterative Statement in	Theory+ Activity3
	4	July	Python	Theory+ Activity4
	5	August	Ch -2 Window Movie Maker	Theory+Activity5
	6	September	Ch.- 3 Working with Ms- Access Revision	

Term-2

Test	S.No.	Month	Chapter	
SA2	8	October	Ch.- 4 Working with Queries	Theory+Activity 6
	9	November	Ch. 5 Adobe Photoshop cc	Theory + Activity 7
	10	November	Ch. - 6 More on Photoshop	Theory+ Activity 8
	11	December	Ch.- 9 App Development	Theory+ Activity 9
	12	January	Ch 10 Images, Links & Frame in	Theory+Activity 10
	13	February	HTML5 Revision	

