

R.V.NORTHLAND INTERNATIONAL SCHOOL

ACADEMIC PLANNER

Session 2024-25



CLASS-8th

Sanskrit VIII

MO NTH	Literature Reader	Writing	Grammar	Activities
April	1. मूर्खः अनुचरः 2. नीति श्लोकाः 3. उपसर्गाः	1. पाठ्य . लेखन 2. श्लोक लेखन 3. पाठ्य लेखन	1. पर्यायवाची 2. अन्वय 3. उपसर्गाः	1. कार्य पत्रक 2. श्लोकों को कण्ठस्थ करके कक्षा में गाकर सुनाइए. 3. कार्य पत्रक
May	4. संख्यापदानि 5. क्रिकेटक्रीडकः 6. स्वास्थ्यचक्रम् 7. अतिलोभः न कर्तव्यः	4. लेखन कार्य 5. पाठ्य ज्ञान 6. पाठ्य ज्ञान 7. पाठ्य ज्ञान	5. प्रश्न उत्तर कार्य 6. पर्यायवाची 7. 'क्त्वा' प्रत्यय	4' चार्टकार्य/कार्य पत्रक 5. भारत के गोल्ड मेडलिस्ट के बारे में पाँच - पाँच वाक्य 6. स्वास्थ्य सम्बंधित चार्ट कार्य 7. संस्कृत में पाँच वाक्य/कार्य पत्रक

Syllabus for PT-1

1. मूर्खः अनुचरः
2. नीति श्लोकाः
3. क्रिकेटक्रीडकः

July	8. अपठित- अवबोधनम्- 9. चित्रवर्णनम् 10. तुलसीपादपस्य आत्मकथा	8. लेखन कार्य 9. संस्कृत वाक्य निर्माण 10. श्लोक संवाद	10. संधि विच्छेद	8. कार्य पत्रक 9. चित्र मञ्जूषा कार्य 10. नीम मिश्रित उत्पादों के नाम चित्र सहित आपके साँची में चिपकाये
Aug ust	11. धातु रूप 12. सरदार वल्लभभाई पटेलः 13. पुनर्मूषको भव	11. धातु लेखन 12. पाठ संवाद 13. श्लोक संवाद	11. धातु रूप 12. पर्यायवाची 13. अव्ययपदानि	11. धातु चार्ट कार्य 12. किसी अन्य क्रांतिकारी नेता पर विचार 13. 'क्त्वा' प्रत्ययान्त रूप बनाइए।
Sep	परीक्षा अभ्यास	परीक्षा अभ्यास	परीक्षा अभ्यास	परीक्षा अभ्यास

Syllabus for Half Yearly

1. स्वास्थ्यचक्रम्
2. अतिलोभः न कर्तव्यः
3. तुलसीपादपस्य आत्मकथा
4. सरदार वल्लभभाई पटेलः
5. पुनर्मूषको भव

Oct ober	1. दीपावली उत्सवः 2. विद्यायाः महत्त्वम्	1. पाठ संवाद	1. पर्यायवाची	1. भारतीय त्योहारों पर चार्ट कार्य
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	3.समयलेखनम्	2.विद्या संबंधी श्लोक 3.समय संख्या लेखन	2.संधि विच्छेद	2.सत्य धर्म त्याग पर अपने विचार 3.कार्य पत्रक
Nov emb er	4.शब्दरूपाणि 5.सर्वनाम 6.दुर्जनः परदोषाणां दर्शने कुशलो महान्	4.शब्द रूप संवाद 5.सर्वनाम लेखन 6.पाठ संवाद	4.तीनों वचनों 5.तीनों वचनों 6.संधि विच्छेद	4.तीनों वचनों में शब्द रूप 5. तीनों वचनों सर्वनाम 6.अपने दैनिक जीवन के शुद्ध विचार

Syllabus for PT-1

- 1.दीपावली उत्सवः
2.विद्यायाःमहत्त्वम्
3.दुर्जनः परदोषाणां दर्शने कुशलो महान्

Dec emb er	7. अस्माकं पर्यावरणं प्रदूषणञ्च 8.प्रहेलिकाः	7.श्लोक संवाद 8.श्लोक संवाद	7.अव्ययपदानी 8.संधि विच्छेद	7.प्रदुषण की समस्या में अपने विचार 8.कार्य पत्रक
Jan uary	9.फ्रांसदेशे देवभाषा 10.पत्रपूर्तिः	9.पाठ संवाद 10.पत्र लेखन	9.शब्दकोष	9.संस्कृत भाषा का महत्व 10.कार्य पत्रक
Febr uary	परीक्षा अभ्यास	परीक्षा अभ्यास	परीक्षा अभ्यास	परीक्षा अभ्यास

Syllabus for Annual Examination

- 1.अस्माकं पर्यावरणं प्रदूषणञ्च
2.प्रहेलिकाः
3.फ्रांसदेशे देवभाषा

SUB- MATHS

MONT	LESSONS/CHAPT	ACTIVITIE
APRIL	Ch-1 Rational Numbers Ch-2 Powers (Exponents)	Maths model activity
MAY	Ch-3 Squares and square Roots, Cubes and cube Roots Ch-4 Playing with Numbers	
Syllabus for PT- 1 Ch-1 Rational Numbers ,Ch-2 Powers (Exponents), Ch. 3 Squares and square roots,		
JUL Y	Ch-5 Algebraic Expressions Ch-6 Factorisation of Algebraic Expressions	Group Activity:
AUGUST	Ch-7 Linear Equations Ch-8 Percentage and it's applications	
SEPTEMBE R	Revision for the Half yearly examination	
SYLLABUS OF HALF YEARLY Ch-1 Rational Numbers ,Ch-2 Powers (Exponents), Ch. 3 Squares and square roots, cube roots, Ch. 4 Playing with numbers, ch.5 Algebraic expressions , ch. 6 Factorisation of algebraic expressions, ch. 7 Linear equations, ch.8 Percentage and its applicatins		
OCTOBE R	Ch-9 Variation Ch-10 Quadrilaterals	

NOVEMBER	Ch-11 Representing 3D shapes in 2D	Visualising solid shapes in 2D and 3D
Syllabus for PT- 2		
ch. 9 Variation, ch.10 Quadrilaterals , ch.11 Representing 3D shapes in 2D		
DECEMBER	Ch-12 Mensuration Ch-13 Data	
JANUARY	Ch-14 Probability Ch-15 Line	
FEBRUARY	FINAL TERM	
Syllabus for Annual		
CH.9 Variation , Ch. 10 Quadrilaterals , Ch.11 Representing 3D and 2D, Ch.12 Mensuration, Ch.13 Data Handling, Ch. 14 Probability, Ch.15 Line graphs		

COMPUTER :

Month	Chapter	Topic to be covered	Activity
April	1	Computer Basic	Create an account with Google drive
May	2	Microsoft Office	How to open task manager by shortcut key

Syllabus for P A - 1 Chapter -1,2

July	1	Computer basic	Revision
August	2	Microsoft Office	Revision
September	3	Cyber world	Create cover page for your school

Syllabus for Half yearly chapter - 1,2,3

October	4	Coding	Make a presentation any topic
November	5	Tables and forms in HTML	Make a result

Syllabus for PT- 2 Chapter - 4,5

December	3,5	Cyber world , Tables and forms in HTML,	Revision
January	6	Programming in Python	Overview e-mail account
February	7	Artificial intelligence	How to make catch game in script

Syllabus for Annual exam Chapter - 3,5,6 and 7

SUB.- G.K

MONTH	Course Book	Activities
April	Unit1 Mother Nature's Courtyard	
May	Unit 3 Life Skills	Act on Mother's day
Syllabus for P.T.1		
July	Unit 2 The World Around Us	Presentation on historical places of India
August	Unit 4 Numbers and Games	Importance of Games in life by act
September	Revision of Half Yearly Examination	
Syllabus for Half Yearly Examination	Unit 1 Mother Nature's Courtyard Unit 3 Life Skills Unit 2 The World Around Us Unit 4 Numbers and Games	
October	Unit 8 Sports	Speech on your favourite sport
November	Unit 5 Science and Technology Unit 9 Our Country - India	Act on inventions
Syllabus for P.A.2		

December	Unit 6 Stories and Words	Art by words
January	Unit 7 Art and Culture	Cultural activities by group discussion
February	Revision of Annual Examination	
Syllabus for Annual Examination	Unit 8 Sports Unit 5 Science and Technology Unit 9 Our Country – India Unit 6 Stories and Words Unit 7 Art and Culture	

**R.V. NORTHLAND INTERNATIONAL
SCHOOL ANNUAL SYLLABUS SESSION
(2024-25) CLASS- 8TH**

SOCIAL SCIENCE:-

MONTH	CHAPTE	Activities
April	GEOGRAPHY- Resources: Endowments of Nature	Make a list of five human made resources that you can observe around you.
May	HISTORY- When, Where and How The Rise of the English East India company CIVICS- The Constitution of India.	Talk to some elderly person in your family or neighbourhood and collect information about changes in the land use over the years, in the place where you live. Display your findings on a bulletin board in your classroom.
Syllabus of PT-1 GEOGRAPHY- Resources: Endowments of		
July	HISTORY- Rural Life Under British India GEOGRAPHY- Natural Resources:Land,Soil , Water, Natural Vegetation and wildlife CIVICS- Parliamentary Form of Government	With the help of an atlas identify some iron and steel industries in India and mark their location on an outline map of India.
August	HISTORY- Tribal Society and the challenge of colonialism GEOGRAPHY- Agriculture- Backbone of Indian	Discuss the characteristics of a society with 'too many under 15s' and one with 'too few under 15s'. Hint : need for schools; pension schemes, teachers, toys, wheel chairs, labour supply, hospitals.
Sep	HISTORY- The Great Uprising of 1857 CIVICS- The Indian Judiciary	Provide one example of 'constitutive rules' from your everyday life. Why did the people of Nepal
Syllabus for Half Yearly HISTORY- When, Where and		

The Rise of the English East India company
 Rural Life Under British India
 Tribal Society and the challenge of colonialism
 The Great Uprising of 1857
 GEOGRAPHY- Resources: Endowments of Nature
 Natural Resources: Land, Soil, Water, Natural Vegetation and
 wildlife Agriculture- Backbone of Indian Economy
 CIVICS- The Constitution of India.
 Parliamentary Form of Government
 The Indian Judiciary

October	HISTORY- Spread of Modern Education in India GEOGRAPHY- Industries CIVICS- Marginalized Group, Social Justice, Safety and Other	Schools often have students from different religious backgrounds. Re-read the objectives of a secular State and write two sentences on why it is important that schools do not promote any one religion?
November	HISTORY- Social and Religious Awakening in India CIVICS- Untouchability and the Law on Manual Scavenging	Give one reason why you think there should be universal adult franchise. Do you think there would be any difference if the class monitor was selected by the teacher or elected by the students? Discuss.
Syllabus for PT- 2 HISTORY- Spread of Modern Education in India GEOGRAPHY- Industries		
December	HISTORY- The Struggle for India's Freedom GEOGRAPHY- Human	Write two sentences of what you understand about the appellate system
January	CIVICS- The Government and Economic Development	In your own city or village, who would you think are the marginalised groups? Discuss. Can you name some Adivasi communities that live in your state? What languages do they speak? Do they live close to the forest? Do they migrate to other

regions looking for

February

Syllabus for Annual Examination

HISTORY- Spread of Modern Education in India

Social and Religious Awakening in India

Social and Religious Awakening in India

The Struggle for India's Freedom

GEOGRAPHY- Industries

Human Resources

CIVICS- Marginalized Group, Social Justice, Safety and Other

laws Untouchability and the Law on Manual Scavenging

The Government and Economic Development

ANNUAL SYLLABUS SESSION

(2024-25)

ENGLISH:-

MONTH	Literature Reader	Writing	Grammar	Activities
April	Home and Love- Robert Service	Question and Answer Story Writing. Essay Writing..	1. Determiners. 2. Verbs Expressing the Present Tense (Simple Present and Present Continuous).	Play in English language with a moral
May	Amma, What Is Your Duty?- Sudha Murty, Chuskit Goes to School- Sujatha Padmanabhan, Dreams-John Dryden	Question and Answer Reading Comprehension (Solving worksheet) Story Writing. Essay Writing.	3. Verbs Expressing Present Perfect and Present Perfect Continuous. 4. Verbs Expressing Simple Past and Progressive/Continuous Past. 5. Verbs Expressing Past Perfect and Past Perfect Progressive Tense.	Chapter explanation by the students as a teacher
<u>Syllabus for PT-1</u> <u>All syllabus done in class from April to May</u>				
July	The Worth of a skill- Manoj T Thomas, My Financial Career- Stephen Leacock	Question and Answer Reading Comprehension (Solving worksheet)	6. Verbs Expressing Simple Future and Future Continuous Tense. 7. Verbs Expressing Future Perfect and Future Perfect Continuous Tense. Revision Exercises (Chapters 1 to 7).	Activity on showing their skills or hobbies

August	Ramayana- The Beginning- Mahrishi Valmiki	Question and Answer Reading Comprehension Story Writing. Essay Writing. (Solving	8. Modal Auxiliaries. 9. Comparisons. 10. Conditionals	Using the modals and verbs in class for 2 weeks
Sep	Where the Mind is Without Fer- Rabindranath Tagore	Question and Answer Reading Comprehension Story Writing.. Essay Writing. (Solving worksheet)	11. Non – Finites. 12. Active and Passive Voice. 13. Direct and Indirect (Reported) Speech. Revision Exercises (Chapters 8 to 13).	Story telling competition in

Syllabus for Half Yearly

All syllabus done in class from April to September

October	To the Memory of a Lion	Letters/Application s Writing. Notice Writing. Message Writing Paragraph Writing	14. Transformation of Sentences. 15. Phrases. 16. Clauses.	Make a list of 10 preposition used in different areas of house. Ex:- Kitchen, Living room etc.
November	Swallows Travel To and Fro, Idgah- Munshi Premchand	Letters/Application s Writing. Notice Writing. Message Writing Paragraph Writing	17. Prepositions. 18. Conjunctions.	

Syllabus for PT-1

All syllabus done in class from October to November

December	The Listeners- Walter de la Mare, New Teacher on the Block- Cheryl Rao	Question and Answer Letters/Applications Writing. Notice Writing. Message Writing Paragraph Writing	19. Punctuations and Capital Letters. 20. Word Formation. Revision Exercises (Chapters 14 to 20). 21. Comprehension Passages.	Frame basic everyday sentences in all the three forms of sentences.
January	The Lighthouse - H W Longfellow	Question and Answer Letters/Applications Writing. Notice Writing.	22. Paragraph Writing. 23. Essay Writing. 24. Letter Writing. 25. Notice Writing.	Debate
		Message Writing Paragraph Writing	26. Message Writing. 27. Story	
February	A Christmas Carol - Charles Dickens	Question and Answer Letters/Applications Writing. Notice Writing. Message Writing	Test Paper	

Syllabus for Annual Examination

All syllabus done in class from October to
February

Hindi.

Months	Literature Reader	Writing	Grammar	Activities
April	पाठ 1. - आदर्श बदला पाठ 2 - वह तोड़ती पत्थर	अपठित बोध औपचारिक पत्र लेखन	पाठ -1 भाषा बोली ,लिपि और व्याकरण पाठ 2 - वर्ण -विचार पाठ 3 - शब्द -विचार	आपने बचपन में अनेक कहानियाँ सुनी होंगी। उनमें से एक कहानी अपनी पुस्तिका में लिखिए।
May	पाठ 3 - भोलाराम का जीव पाठ 4 - क्या निराश हुआ जाए	निबंध लेखन सूचना लेखन	पाठ 6 - संज्ञा पाठ 7 - संज्ञा के विकार पाठ 3 - शब्द - विचार	संज्ञा की परिभाषा और उसके भेद पर एक प्रोजेक्ट तैयार कीजिए
Syllabus for PT-1 साहित्य पाठ 2 - वह तोड़ती पत्थर , पाठ 3 - भोलाराम का जीव, पाठ 4 - क्या निराश हुआ जाए व्याकरण पाठ 2 - वर्ण -विचार, पाठ 3 - शब्द -विचार, पाठ 6 - संज्ञा , पाठ 7 - संज्ञा के विकार लेखन कौशल अपठित बोध, औपचारिक पत्र लेखन, निबंध लेखन, सूचना लेखन				
July	पाठ 5 - सच्चा तीर्थयात्री पाठ 6 - रानी लक्ष्मीबाई	लघुकथा लेखन संवाद लेखन	पाठ 8 - सर्वनाम पाठ 11 - काल पाठ 12- अविज्ञानी पद	नारी अबला नहीं सबला है इस विषय पर एक नटक। तैयार कीजिए
August	पाठ 7- श्रीराम की बाल - लीला पाठ 8 - चाँदी का जूता	ई-मेल लेखन अनुच्छेद लेखन	पाठ 9 - विशेषण पाठ 10 - क्रिया पाठ 18 मुहावरे और लोकोक्तियाँ	संतुलित आहार न लेने से कौन-कौन सी बीमारी हो सकती है? इस विषय पर एक चार्ट तैयार कीजिए।
Sep	परीक्षा अभ्यास	परीक्षा अभ्यास	परीक्षा अभ्यास	परीक्षा- अभ्यास
Syllabus for Half Yearly साहित्य पाठ 2 - वह तोड़ती पत्थर , पाठ 3 - भोलाराम का जीव, पाठ 4 - क्या निराश हुआ जाए, पाठ 5 - सच्चा तीर्थयात्री पाठ 6 - रानी लक्ष्मीबाई, पाठ 7- श्रीराम की बाल - लीला, पाठ 8 - चाँदी का जूता व्याकरण पाठ 2 - वर्ण -विचार, पाठ 3 - शब्द -विचार, पाठ 6 - संज्ञा , पाठ 7 - संज्ञा के विकार, पाठ 8 - सर्वनाम, पाठ 9 - विशेषण, पाठ 10 - क्रिया, पाठ 11 - काल, पाठ 12- अविज्ञानी पद, पाठ 18 - मुहावरे और लोकोक्तियाँ लेखन कौशल अपठित बोध, औपचारिक पत्र लेखन, निबंध लेखन, सूचना लेखन, लघुकथा लेखन, संवाद लेखन, ई-मेल लेखन, अनुच्छेद लेखन				
October.	पाठ 9 - सात सहेलियों पाठ 10 - कुछ नए भवन	पत्र लेखन चित्र वर्णन	पाठ 13 - पद -परिचय पाठ 15 -वाक्य पाठ 16 विराम चिन्ह	खेलोगे - कूदोगे बनोगे नवाब इस विषय पर वाद -विवाद प्रतियोगिता करायी जायेगी।
November	पाठ 11 - सर जगदीश चंद्र बोस पाठ 12 - वीर अब्दुल हमीद	उदघोष लेखन वाचन -कौशल	पाठ 14 - पदबंध पाठ 18 - वाच्य	हिंदी भाषा के प्रचार,प्रसार और प्रयोग पर आकर्षक स्लोगन तैयार कीजिए।

Syllabus for PT -2				
<p>साहित्य - पाठ 9 – सात सहेलियाँ पाठ 10 - कुछ नए भवन पाठ 12 – वीर अब्दुल हमीद व्याकरण – पाठ 15 – वाक्य पाठ 16 – विराम चिन्ह पाठ 18 वाच्य लेखन -कौशल पत्र लेखन, चित्र वर्णन उदघोश लेखन</p>				
December	पाठ 11 – सर जगदीश चंद्र बोस पाठ 12 – वीर अब्दुल हमीद पाठ 13 - गिरिधर की कुण्डलियाँ पाठ 14- अजंता की चित्रकला	निबंध लेखन पत्र लेखन अनुच्छेद लेखन	पाठ 20 – अलंकार पाठ 21 – अशुद्धि शोधन	अलंकार की परिभाषा और भेद पर एक चार्ट तैयार कीजिए ।
January	पाठ 15 – डा० पूरण चंद टंडन से एक भेंटवार्ता	अभ्यास प्रश्न पत्र	पाठ 22 – सार लेखन	शीतकाल के अवकाश में आप ने क्या किया उसका वर्णन अपने शब्दों में कीजिए ।
	परीक्षा अभ्यास Syllabus for final exams साहित्य साहित्य - पाठ 9 – सात सहेलियाँ पाठ 10 - कुछ नए भवन पाठ 12 – वीर अब्दुल हमीद व्याकरण – पाठ 15 – वाक्य पाठ 16 – विराम चिन्ह पाठ 18 वाच्य लेखन - कौशल पत्र लेखन, चित्र वर्णन उदघोश लेखन	पाठ 11 – सर जगदीश चंद्र बोस पाठ 12 – वीर अब्दुल हमीद	पाठ 13 - गिरिधर की कुण्डलियाँ पाठ 14- अजंता की चित्रकला	निबंध लेखन पत्र लेखन अनुच्छेद लेखन

ANNUAL SYLLABUS SESSION (2024-25)

SUB.- SCIENCE

GRADE- VIII

MONTH	Course Book	Activities
April	Ch.1 Crop Production and Management	Self activity - select good and healthy seeds for sowing
May	Ch. 2 Microorganisms: Friend and Foe Ch. 3 Coal and Petroleum	Make a chart group of microorganisms
	Ch.1 Crop Production and Management Ch. 2 Microorganisms: Friend and Foe Ch. 3 Coal and Petroleum	Syllabus for P.T -1
July	Ch.8 Force and Pressure	Activity -pressure foundation with balloon
August	Ch.4 Combustion and Flame Ch. 12 Some Natural Phenomena	Prepare a model on homemade fire extinguisher
September	Revision of Half Yearly Examination	
	Ch.1 Crop Production and Management Ch. 2 Microorganisms: Friend and Foe Ch. 3 Coal and Petroleum Ch.8 Force and Pressure Ch.4 Combustion and Flame Ch. 12 Some Natural Phenomena	Syllabus for Half yearly examination
October	Ch.5 Conservation of Plants and Animals Ch. 13 Light	Experiment on refraction of light.
November	Ch. 6 Reproduction in Animals Ch. 7 Reaching the Age of Adolescence	Make a project file on reproduction in animals
	Ch.5 Conservation of Plants and Animals Ch. 13 Light Ch. 6 Reproduction in Animals	Syllabus for P.T -2
December	Ch.9 Friction Ch. 11 Chemical effects of Electric Currents	Make a project on friction force
January	Ch. 10 Sound	Experiment -chemical effect of electric current with potato
February	Revision of Annual Examination	

Syllabus for Annual Examination

	<p>Ch.5 Conservation of Plants and Animals Ch. 13 Light Ch. 6 Reproduction in Animals Ch. 7 Reaching the Age of Adolescence Ch.9 Friction Ch. 11 Chemical effects of Electric Currents Ch. 10 Sound</p>	
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