

# Delhi Public School

# Visakhapatnam Steel Plant Syllabus Breakup for 2023-24 Class-IX

Name of the Student:	
SURIECT: FNCI ISH	

Month	Topics to be covered	Syllabus for assessments
April	Beehive – The Fun They Had; Poem –The Road Not Taken; Moments –The Lost Child Words and Expressions –Unit 1 Poem- Wind	
June	Beehive – The Sound of Music Poem- Rain on the Roof Beehive – The Little Girl; Words and Expressions – Lesson 2 & 3 Poem – The Lake Isle of Innisfree Moments –Adventures of Toto Beehive – A Truly Beautiful Mind	
July	The Snake and The Mirror My Childhood Poems –A Legend of the Northland – No Men are Foreign Iswaran the Storyteller in the Kingdom of Fools Words and Expressions – 4, 5 & 6	HYE – Complete syllabus up to August
August	The Happy Prince Words and Expressions – 7 Writing skills- Descriptive Paragraph (person/ event): Diary Entry Grammar-Tenses, Modals, Error correction, Subject verb agreement, rearrange, missing words Grammar-Tenses, Modals, Error correction, Subject verb agreement, rearrange, missing words	
September	Revision HYE	
October	Beehive – Reach for the Top Poems –On Killing a Tree Moments – The Last Leaf Words and Expressions –8	Grammar syllabus Integrated Grammar based on all the parts of
November	Beehive – The Bond of Love Poems - The Snake Trying Moments – A House is Not a Home; The Accidental tourist Words and Expressions –9	Speech with emphasis on the topics listed below: Tenses, Modals, Passive
December	Beehive- Kathmandu Poem – A Slumber Did My Spirit Seal Moments – The Beggar Words and Expressions –10	Voice, Subject verb Concord, Reported Speech, Phrases, Non
January	Beehive – IF I were You (Play) Words and Expressions –11 Revision	Finites, Determiners, Prepositions and Conjunctions Writing skills syllabus Descriptive Paragraph – persons/ events/ place/ things
February	Revision AE	Story Writing, Diary Entry

#### **SUBJECT: HINDI**

Month	Topics to be covered	Syllabus for assessments
अप्रैल	स्पर्श- दुख का अधिकार (गद्य),रैदास के पद (पद्य)	
	व्याकरण- शब्द और पद,अनुस्वार,अनुनासिक	

जुलाई	व्याकरण- उपसर्ग प्रत्यय,विरामचिह्न,संधि, अर्थ की दृष्टि से वाक्य	
	भेद। स्पर्श-एवरेस्ट मेरी शिखर यात्रा (गद्य), रहीम के दोहे )पद्य(,	
	गीत-अगीत) पद्य(	
अगस्त	स्पर्श तुम कब -जाओगे अतिथि व्याकरण- अनुच्छेद लेखन, पत्र	
	लेखन, संवाद लेखन, चित्र वर्णन, अपठित गद्यांश	
सितंबर	पुनरावृत्ति	अर्धवार्षिकपरीक्षा-
		अप्रैलसे सितंबर तक का समग्र
		पाठ्यक्रम।
अक्टूबर	स्पर्श-वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकट रामन (गद्य)	
	अग्निपथ(पद्य)	
नवंबर	स्पर्श- शुक्रतारे के समान (गद्य), नए इलाके में, खुशबू रचते हैं	
	हाथ। (पद्य) संचयन-कल्लूकुम्हार की उनाकोटी, मेरा छोटा सा निजी	
	पुस्तकालय	
दिसंबर	व्याकरण की पुनरावृति	
जनवरी	पुनरावृत्ति	
फरवरी	वार्षिक परीक्षा	वार्षिक परीक्षा-अप्रैल से दिसंबर
		तक समग्र पाठ्यक्रम।

#### **SUBJECT: TELUGU**

Month	Topics to be covered	Syllabus for assessments
ఏట్రిల్	1.శాంతికాంక్ష (పద్యభాగం) అకార - ఇకార - ఉకారసంధులు; (వ్యాకరణఅంశములు) 3.స్వామీ వివేకానంద ( ఉపవాచకం )	
		Weekly test - 1
జూన్	4.శివత్వాండవం (గేయం)	
	[ప్రకృతి-వికృతులు; పర్యాయపదములు.	
జూలై	5. (పేరణ (గద్యం)	
	6 .నేనూ సావిత్రి బాయిని (ఉపవాచకం )	Weekly test - 2
ఆగష్టు	8. ప్రబోధం (గద్యం )జాతీయాలు, సామెతలు, లేఖారచన;	
	వ్యాసములు	
సెప్టెంబర్	Revision అర్ధవార్షికపరీక్షలు	అర్థవార్షికపరీక్షలపాఠములు1 నుండి 8,పర్యాయ పదాలు ,వ్యతిరేక పదాలు
		,సంధులు (అత్వ, ఇత్వ, ఉత్వ,
		సవర్జదీర్గ, గుణ), వ్యాసములు,
		జాతీయములు, సామెతలురివిజన్
అక్టోబర్	10. ఆడినమాట (పద్యం) 11. చూడడమనే కళ (గద్యం )	
		Weekly test - 3
నవంబర్	12. గిడుగు వెంకట రామ్మూర్తి పంతులు (ఉపవాచకం )	
	13. భూమిపుడుుడు (పద్యం)	
డిసెంబర్	14 . బతుక్తు పుస్తకం (గద్యం )	
	16. ధర్మదీక్ష (గద్యం	
		Weekly test - 4
జనవరి&	Revision and annual exams	వార్షికపరీక్ష ల ,పాఠములు; 1 నుంచి16
ఫ్టిబవరి		వ్యాకరణం: పర్యాయ, (పక్కతి-విక్కతి
. •		,లేఖలు, సంధులు, వ్యాసములు,
		జాతీయములు, సామెతలు,
		రివిజన్సంధులు (అత్వ, ఇత్వ, ఉత్వ,
		సవర్జదీర్హ, గుణ, వృద్ధి, యణాదేశ)

#### **SUBJECT: SANSKRIT**

Month	Topics to be covered	Syllabus for assessments
एप्रिल्मासः	1.भारतीवसन्तगीतिः व्याकरणम् – शब्दरूपाणि,सन्धिः (स्वर – व्यञ्जन	
	– विसर्ग ) 2.स्वर्णकाकः व्याकरणम् – धातुरूपाणि,अपठितगद्यांशः	
जून्	3.गोदोहनम् व्याकरणम् – कारकाः (१ – ७);अनुवादः	
जुलाई	4.कल्पतरुः व्याकरणम् – उपपदविभक्तयः	
आगष्ट	5.सूक्तिमौक्तिकम् व्याकरणम् –संख्या – 1 तः 100 ( 1 – 4	पाठाः – १, २, ३, ४, ५ शब्द रूपाणि,
	लिङ्गभेदःकेवलंप्र. विभक्तिः)	धातुरूपाणि,
सितम्बर्	सङ्कलनात्मकमूल्याङ्कनम् – 1	संख्या,सन्धिः,अपठितगद्यांशः
अक्टोबर्	6.भ्रान्तोबालः व्याकरणम् – उपसर्गाः	
	७.लौहतुला व्याकरणम् – प्रत्ययाः	
नवम्बर्	8.सिकतासेतुः व्याकरणम् – पत्रम्	
डिसेम्बर्	9.जटायोःशौर्यम् व्याकरणम् – चित्रम्	
जनवरी	10.पर्यावरणम् व्याकरणम् – अनुवादः	पाठाः – 2, 3, 5, 6, 7, 8, 9, 10
फरवरी	अपठितावबोधनम्	शब्दरूपाणि,धातुरूपाणि,
मार्च्	सङ्कलनात्मकमूल्याङ्कनम् - 2	सन्धिः,अनुवादः,
		कारकाः—उपपद्विभक्तयः, संख्या(1-
		१००), पठितावबोधनम्,
		पठितावबोधनम्

#### **SUBJECT: MATHEMATICS**

Month	Topics to be covered	Syllabus for assessments
April	1-Number Systems	
	3-Co-ordinate Geometry	
June	4 – Linear Equations in two variables	
	5. Euclid Geometry	
July	7 - Triangles	
	10 - Heron's Formula	
	6. Lines and Angles	
August	6. Lines and Angles (Continuation)	
	12. Statistics	
September	Revision for Half yearly Examinations	Term1 Examinations
		Chapters: 1,3,4,5,6,7,12 & 14
October	2-Polynomials	
	8.Quadraletarals	
November	9-Circles	
	11-Surface Areas and Volumes	
December	Revision	
January	Revision	
February	Annual Examinations	Annual Exam Syllabus
		1,2,3,4,5,6,7,8,9,10,11,12,

#### SUBJECT: SCIENCE

#### **PHYSICS**

Month	Topics to be covered	Syllabus for assessments
April	7. Motion	
June/July	8. Force and laws of motion.	

August	9. Gravitation up to mass (first half) + 2	
August	Practicals	
September	Revision And Half Yearly Exams	HYE- Chapters 7,8, 9 (half)
October	9. Gravitation (contd)	
November	10. Work and Energy	
December	11. Sound +2 Practicals	
January	Revision	
February	Revision & Annual Exam	Whole Syllabus

#### **CHEMISTRY**

Month	Topics to be covered	Syllabus for assessments
April	1. Matter In our Surroundings	
June/July	2. Is Matter Around Us Pure?	
August	3. Atoms and molecules (first half) + 4 Practicals	
September	Revision And Half Yearly Exams	HYE- Chapters 1,2
October	3. Atoms and Molecules (contd)	
November	4. Structure of Atom	
December	4. Structure of Atom (contd) +2 Practicals	
January	Revision	
February	Revision & Annual Exam	Whole Syllabus

### **BIOLOGY**

Month	Topics to be covered	Syllabus for assessments
April	5. The Fundamental unit of life.	
	Experiment-1(a)-Preparation of stained	
	temporary mount of onion peel.	
	(b)-Preparation of stained temporary mount	
	of human cheek cells.	
June	6.Tissues	
July	6. Tissues (Continued).	
	Experiment 2-(a)-Parenchyma, Collenchyma	
	and Sclerenchyma tissues in plants. (b)-	
	Striped, smooth and cardiac muscle fibre	
	and nerve cells.	
August	15.Improvement in Food Resources.	
September	Revision and half yearly exams	HYE- CHAPTERS-5,6,15 (Up to
		storage of grains)
October	15.Improvement in Food Resources. (Cont.)	
November	14.Natural Resources.	
December	14. Natural Resources. (Continued) & Project	
January	Revision for AE.	
February	Annual exam	AE-Full Syllabus (Ch-5,6,15)

#### **SUBJECT: SOCIAL STUDIES**

Month	Topics to be covered	Syllabus for assessments
April	Civics: Ch.1.What is Democracy? Why Democracy? Geography: Ch.1. India – Size and Location Economics: Ch.1. The Story of Village Palampur	
June	Geography: Ch.2. Physical Features of India History: Ch.1. The French Revolution	
July	Economics: Ch.2. People as Resources History: Ch.2. Socialism in Europe and the Russian Revolution Civics: Ch.2. Constitutional Design	
August	Geography: Ch.3. Drainage Economics: Ch.3. Poverty as a Challenge Civics: Ch.3. Electoral Politics	HYE: History: 1and2 Geography: 1,2 and 3 Civics: 1,2 and 3 Economics:1
September	Revision for Half Yearly Examination	and 2
October	History: Ch.3. Nazism and the Rise of Hitler Geography: Ch.4. Climate	
November	Geography: Ch.5. Natural Vegetation and Wild Life Civics: Ch.4.Working of Institutions History: Ch. 4. Forest Society and Colonialism	
December	Geography: Ch. 6. Population History: Ch.5. Pastoralists and the Modern World Civics: Ch.5. Democratic Rights Economics: Ch. 4. Food Security in India	
January	Revision for Annual Examination	
February	Annual Examinations	AE: Full Syllabus

## SUBJECT: ARTIFICIAL INTELLIGENCE

Month	Topics to be covered	Syllabus For Assessments
April	Part-A Unit – 1 Communication Skills	
June – July	Part-B Unit – 1 Introduction to AI Part-A Unit – 2 Self-Management Skills	
August	Part-B Unit – 2 AI Project Cycle	
September	Half Yearly Exam	HYE- Part-A Units 1 & 2, Part-B Units 1 & 2
October	Part-A Unit – 3 ICT Skills Part-B Unit – 4 Introduction to Python	
November	Part-A Unit – 4 Entrepreneurial Skills Part-B Unit – 3 Neural Networks	
December	Part-A Unit – 5 Green Skills Part-B Unit – 4 Introduction to Python	AE full syllabus