PURV INTERNATIONAL SCHOOL Kamalpur, A-Zone, Durgapur – 713204

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SYLLABUS FOR CLASS – VIII (Session 2024-25)

SUBJECT: ENGLISH			
Periodic Test-1	Half Yearly (Periodic Test – 2)		
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time:3Hours Weightage: 10		
English Literature-What I wish I knew about School, The sun, Idgah English Grammar-Kinds of Sentences, The subject and predicate,	English Literature-What I wish I knew about School,Idgah, In thee bazar of Hyderabad, On the top of the world, A lesson in life from a beggar, The echoing green. English Grammar-Kinds of Sentences, The pronoun, The Adjective, Degree of comparison, Auxiliary verbs. Writing skills-Notice writing, Message writing. Reading skill – Unseen Comprehension.		
Periodic Test-3 Full Marks: 20 Time: 45 Mins Weightage: 5	Annual Full Marks: 80 Time: 3 Hours		
English Literature-Tintin, The comic hero, The pipe lighter, dusk English Grammar-The preposition, The conjunction, The verb.	English Literature-The sun, Idgah, In thee bazar of Hyderabad, On the top of the world, A lesson in life from a beggar, The pipe lighter, Dusk, The restless beauty, City lights, A Good deed comes round. English Grammar-Kinds of Sentences, The Tense, Active and passive, The preposition, The conjunction, The pronoun, The Adjective, Degree of comparison. Writing skills-Notice writing, Letter writing. Reading skill – Unseen Comprehension.		

SUBJECT: BENGALI(2 ND LANGUAGE)		
Periodic Test-1	Half Yearly (Periodic Test – 2)	
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time:3Hours Weightage: 10	
জীবনস্মৃতি,লিঙ্গবচনপুরুষ <mark>,আদর্শশিষ্য</mark>	PT1+বিড়াল,রামতনুলাহিড়ী,রাধারাণী,প্রবন্ধরচনা,ইশ্বরচন্দ্রবি	
1919	<mark>দ্যাসাগর,বিসর্গ সন্ধি ও খাঁটি বাংলা সন্ধি, কারক ও বিভক্তি,</mark>	
Dars	বহ ু পদের এক পদীকরণ, বিপরীতার্থক শব্দ, স <mark>মার্থক শ</mark> ব্দ,	
101	<mark>পত্ররচনা,পদ্মানদীর মাঝি,ভু</mark> বন	
Periodic Test-3	Annual	
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time: 3 Hours	
বর্ষাসুন্দরী,সমাস,পদান্তর,কালাপাহাড়।	PT3+পাহাড়ে জঙ্গলে, আমরা ছাত্রদল, প্রিয় মুখুজ্জে,	
	আবার আসিব ফিরে, বাক্যের গঠনও বিশ্লেষণ, অব্যয়,	
	সমার্থক শব্দ, সমোচ্চারিত ভিন্নার্থক শব্দ, সমার্থক শব্দ,	
	বিসর্গসন্ধি,পত্ররচনা, প্রবন্ধরচনা।	

SUBJECT: HINDI(2 ND LANGUAGE)		
Periodic Test-1	Half Yearly (Periodic Test – 2)	
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time:3Hours Weightage: 10	
पद्य वरदान (कविता) पद्य बात सुनो रे भाई! (कविता),इतने ऊंचे उट		
गद्य घोंसल ा (कहानी)	(कविता)	
व्याक रण समास	गद्य भारतीय वैज्ञानिक (लेख), एक पेड़ जो चलने लगा	
	(आत्मकथा)	

	व्य ाकरण संज्ञा, कारक , समास,मुहावरे, क्रिया।
	लेखन कौशल अनुच्छेद लेखन, सूचना लेखन,अपठित बोध
Periodic Test-3	Annual
Full Marks: 20 Time: 45 Mins Weightage:	5 Full Marks: 80 Time: 3 Hours
पद्यखुरदरे पर (कविता)	पद्य(कविता) वरदान, बात सुनो रे भाई !,इतनी ऊंचे उठो,
गद्य सच्ची वीरता (निबंध)	खुरदरे पैर, में नहि माखन खायो।
ट्याकरण विशेषण	गद्य(कहानी) घोंसला, भारतीय वैज्ञानिक ,एक पेड़ जो
	चलने लगा ,सच्ची विरता, पहली गलती, छितकुल की यात्रा,
1012	पंचपरमेश्वर ,पापा ने जब रोटी फेंकी, गुफाओं की कला
23/1/2	ट्याकरण समास,वाच्य, अविकारी शब्द, वाक्य विचार, पद
	परिचय लेखन कौश <mark>ल</mark> अपठित बोध, पत्र लेखन ,निबंध
10	लेखन, विज्ञापन रचना

SUBJECT: SCIENCE				
Periodic Test-1	Half Yearly (Periodic Test – 2)			
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time:3Hours Weightage: 10			
Chapter 1. Crop production	Chapter 1. Crop production			
Chapter 3. Coal and Petroleum	Chapter 3. Coal and Petroleum			
Chapter 8. Force and Pressure	Chapter 8. Force and Pressure			
	Chapter 2. Microorganisms			
	Chapter 4. Friction			
	Chapter Conservation of plants and animals			
	Chapter 10. Sound			
Periodic Test-3	Annual			
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Mark <mark>s: 80 Tim</mark> e: 3 Hours			
Chapter 4. Combustion and Flame	Chapter 4. Combustion and Flame			
Chapter1. Chemical effect of electric current	Chapter 11.Chemical effect of electric current			
Chapter 6. Reproduction in animals	Chapter 6. Reproduction in animals			
01.0	Chapter 12. Some natural phenomenon			
	Chapter 7. Reaching the age of adolescence			
Davel	Chapter 13. Light			

	SUB IECT:	MATHEMATICS
5		
Periodic Test-1		Half Yearly (Periodic Test – 2)
Full Marks: 20 Time: 45 Min	s Weightage: 5	Full Marks: 80 Time:3Hours Weightage: 10
Rational Numbers		Rational Numbers Squares and Square Roots
2. Squares and Square Roots		3.Cubes and Cube Roots 4. Linear equation in One
3.Cubes and Cube Roots		variable 5. Understanding quadrilaterals
		6. Comparing quantities
		7. Algebraic expressions and identities
		8. Mensuration 1
		9. Exponents and powers.
Periodic Test-3		Annual
Full Marks: 20 Time: 45 Min	s Weightage: 5	Full Marks: 80 Time: 3 Hours
1. Construction of quadrilaterals		Construction of quadrilaterals
2. Data handling		3. Compound interest 4. Visualising solid shapes
3. Compound interest		5. Mensuration 2
•		6. Direct and inverse proportion
		7. Factorisation
		8. Introduction to Graphs
		9. Playing with numbers

SUBJECT: S	OCIAL SCIENCE
Periodic Test-1	Half Yearly (Periodic Test – 2)
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time:3Hours Weightage: 10
History:	History:
 Where, When and How 	The Establishment of Company Power
Geography:	The British Administrative Structure in India
1. Resources	(1765-1857)
Social and Political Life:	Rural Life and Society
 The Constitution and the Need for Laws 	Colonisation and Tribal Societies
	Geography:
	Land, Soil and Water Resources
-0.5	Natural Vegetation and Wildlife
inllo	Mineral and Power Resources
2/10	Social and Political Life:
	Ideas and Ideals of the Indian Constitution
Periodic Test-3	Annual
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time: 3 Hours
History:	History:
Crafts and Industries	1. The Revolt of 1857 2. Education and British
Geography:	Rule 3. The Nationalist Movement (1885-
1. Agriculture	1919) 4. The Struggle for Independence
Social and Political Life:	(1919-1947)
The union legislature - the Parliament	Geography:
	Mineral and Power Resources 2. Agriculture A Pictulation of Major landscattered
	3. Industries 4. Distribution of Major Industries
	and Comparative case studies (Only map
	pointing) 5. Human Resources
	Social and Political Life:
	1. The Union Executive 2. The judiciary

SUBJECT: BENGALI(3 RD LANGUAGE)		
Periodic Test-1	Half Yearly (Periodic Test – 2)	
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time: 90 Mins Weightage: 10	
প্রথম পাঠ, দ্বিতীয় পাঠ- <mark>হাট, সংখ্যার ধারণা ৪০</mark>	তৃতীয় পাঠ, <mark>চতুর্থ পাঠ, পঞ্চম পাঠ- ১</mark> ও ২, ষষ্ঠ পাঠ,	
থেকে ৪৫।	বোধ পরীক্ষণ, সংখ্যার ধারণা ৪৬ থেকে ৫১। (+P.T 1)	
Periodic Test-3	Annual	
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time: 3 Hours	
ফল ও ফুল নিয়ে কিছু বাক্য, সপ্তম পাঠ ১ ও ২,	নবম পাঠ ১ ও ২, দশম পাঠ ১ ও ২, একাদশ পাঠ ১ ও ২,	
অষ্টম পাঠ,বিপরীত শব্দ	বোধ পরীক্ষণ, সংখ্যার ধারণা ৫২ থেকে ৬০। (+P.T 3)	

SUBJECT: HINDI(3 RD LANGUAGE)		
Periodic Test-1	Half Yearly (Periodic Test – 2)	
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time: 90 Mins Weightage: 10	
सवेरा , बालक नरेंद्र,	सवेरा,बालक नरेंद्र, नेहरू जी ने छड़ी घुमाई, पितृ भक्त, संत -	
नेहरू जी ने छड़ी घुमाई	वाणी,,क्षमा का प्रथम पाठ, स्वस्थ जीवन का रहस्य ,मोर,	
	अनुच्छेद लेखन,,अपठित गद्यांश।	
Periodic Test-3	Annual	
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time: 3 Hours	
समय, नेताजी सुभाष चंद्र बोस	समय,नेताजी सुभाष चंद्र बोस,क्षमा का प्रथम पाठ,लालच बुरी	
	बला, कैसे भी चैन नहीं,	
	आधुनिक तीर्थ,भीलनी के बेर ,चेतन की वीरता ,अपनी कमाई,	
	अपठित गद्यांश, अनुच्छेद लेखन।	

SUBJECT: SANSKRIT(3 RD LANGUAGE)		
Periodic Test-1	Half Yearly (Periodic Test – 2)	
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time: 3 Hours Weightage: 10	
1. Chapter -1	1. Chapter -1 2. Chapter -2 3. Chapter -3	
2. Chapter -2 3. Chapter -3	4. Chapter -5 5. Chapter - 6 6. Chapter -7	
4. Number - (1-10) 5. Shabd Roop- Balak	7. Chapter -8 8. Chapter -10 9. Number - (1-20)	
6. Dhatu Roop- Vu	10. Shabd Roop- Balak, Pati 11. Dhatu Roop- Vu, As	
Periodic Test-3	Annual	
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time: 3 Hours	
1. CHAPTER -11	1. CHAPTER -11 2. CHAPTER -12 3. CHAPTER	
2. CHAPTER -12	– 13 4. CHAPTER – 14 5. CHAPTER -16	
3. CHAPTER -13 4. NUMBER - (21-30) 5. SHABD ROOP- LATA	6. CHAPTER -17 7. CHAPTER -18 8.	
4. NUMBER - (21-30)	CHAPTER – 20 9. CHAPTER – 21 10.	
	NUMBER - (21-40) 11. SHABD ROOP- LATA,	
6. DHATU ROOP- KRI	SADHU 12. DHATU ROOP- KRI, BOD	

As Well			
SUBJECT: COMPUTER			
Periodic Test-1	Half Yearly (Periodic Test – 2)		
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 40 Time: 90 Mins Weightage: 10		
1.Networking Concepts	1.Queries, forms and Reports in Access		
2.Introduction To DBMS	2.Iterative statements in Python		
3. Introduction to Access 2016	3.concepts of loop		
	4.functions and strings in python		
Periodic Test-3	Annual		
Full Marks: 20 Time: 45 Mins Weightage: 5	Full Marks: 80 Time: 3 Hours		
1.Images, links and Frames in HTML	1.Introduction to ADOBE Photoshop		
2. Linking webpages	2.more on ADOBE Photoshop		
3.css and links	3.Cybre Threats and Security 4.Domains Of Al		

SUBJECT: GENERAL KNOWLEDGE			
	Periodic Test-1		Half Yearly (Periodic Test – 2)
Full Marks: 20	Time: 45 Mins	Weightage: 5	Full Marks: 40 Time: 90 Mins Weightage: 10
Exploring The Nat	ure(1-9)	6	This And That (11-19), Wonderful India(21-31)
	Periodic Test-3		Annual
Full Marks: 20	Time: 45 Mins	Weightage: 5	Full Marks: 40 Time: 90Mins
Science and Tech	nology(34-45)	1 / 1	Around The Globe(47-54), Entertainment and
			vocabulary(56-66),Sports(69-74)