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

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SYLLABUS FOR CLASS – IX (Session 2024-25)

SUBJECT: ENGLISH	
Periodic Test-1	Half Yearly
Full Marks: 20 Time: 45 Mins	Full Marks: 80 Time: 3 Hours
BEEHIVE-The Fun they had ,The road not taken	BEEHIVE- The sound of music, Wind, The little girl,
MOMENTS – The lost child ,The Adventure of Toto	Rain on the roof, A truly beautiful mind.
GRAMMAR-Integrated Grammar (Gap Filling,	MOMENTS – In the kingdom of fools, Iswaran the
Editing, Rearrangement of sentences)	storyteller.
11/0	GRAMMAR-Integrated grammar(Editing ,Gap filling,
	Rearrangement of sentences)
40	WRITING SKILL- Story Writing, Diary Entry
	READING SKILL-Unseen comprehension.
Periodic Test-3	Annual / Preboard
Full Marks: 20 Time: 45 Mins	Full Marks: 80 Time: 3 Hours
BEEHIVE-The lake Isle of Innisfree, A legend of	MOMENTS- No Men are Foreign, Reach for the top, On
northland.	Killing A tree, Kathmandu, A House is not a Home, The
MOMENTS – The happy prince. The last leaf.	Beggar.
GRAMMAR-Integrated Grammar (Gap Filling,	BEEHIVE -The Snake And The Mirror, My Childhood, A
Editing, Rearrangement of sentences)	Slumber did my sprit seal, If I were You.
	GRAMMAR-Integrated grammar(Editing ,Gap filling,
	Rearrangement of sentences)
	WRITING SKILL- Story Writing, Diary Entry
	READING SKILL-Unseen comprehension.
	(All the chapters including Pt-1,Half Yearly,PT-3)

SUBJECT: BENGALI	
Periodic Test-1	Half Yearly
Full Marks: 20 Time: 45 Mins	Full Marks: 80 Time: 3 Hours
ইলিয়াস, শব্দ গত ও ব্যাকরণ গত অসুদ্ধি সংশোধন, আম	PT1+সমাস, <mark>আমাদের ভেঁপু</mark> (প্রথম থেকে নবম অধ্যায়),ব্যথারবাঁ
আঁটির ভেঁপু (প্রথম এবং দ্বিতীয় অধ্যায়), খেয়া	শি,বোধপরীক্ষণ,প্রতিবেদন রচনা,বিজ্ঞপ্তি রচনা, স্বরসন্ধি, বাক্য
	পরিবর্তন,।
Periodic Test-3	Annual / Preboard
Full Marks: 20 Time: 45 Mins	Full Marks: 80 Time: 3 Hours
চিঠি,আম আঁটির ভেঁপু (দশম থেকে দ্বাদশ অধ্যায়), বাক্য	PT1+PT2+HALFYEARLY+দাম, জন্মভূমি আজ, আম আঁটির
পরিবর্তন, এই জীবন, প্রতিবেদন রচনা	ভেঁপু (ত্রয়োদশ থেকে উনবিংশ অধ্যায়)।

SUBJECT: HINDI	
Periodic Test-1	Half Yearly
Full Marks: 20 Time: 45 Mins	Full Marks: 80 Time: 3 Hours
पद्य साखियाँ	पद ्य साखियाँ, सबद, वाख, सवैये ,कैदी और कोकिला
गद्य दो बैलों की कथा	गद्य दोबैलोंकीकथा,ल्हासाकीओर,उपभोक्तावादकीसंस्कृति
व्याकरण उपसर्ग/प्रत्यय	

	प्रेमचंदकेफटेजूते। कृतिका इसजलप्रलय में।
	व्याक रण उपसर्ग / प्रत्यय , पत्र लेखन,समास, अर्थ की दृष्टि से
	वाक्य के भेद अपिठत गद्यांश, अपिठत पद्यांश।
Periodic Test-3	Annual / Preboard
Full Marks: 20 Time: 45 Mins	Full Marks: 80 Time: 3 Hours
पद्य ग्राम श्री	पद ्य साखियाँ,सबद,वाख,सवैये,कैदीऔरकोकिला, ग्राम श्री,
गद्य मेरेबचपन केदिन	मेघ आए, बच्चे कम पर जा रहे हैं।
व्याकरण अलंकार	गद्य दोबैलोंकीकथा,ल्हासाकीओर,उपभोक्तावादकीसंस्कृति
ations	प्रेमचंदकेफटेजूते ,मेरेबचपनकेदिन।
CHILO	कृतिका इसजलप्रलय में, रीढ़ कीहड्डी, मेरेसंगकीऔरतें।
	व्याकरण उपसर्ग/प्रत्यय,पत्रलेखन,समास,अर्थकीदृष्टिसेवाक्य
	केभेद, निबंध , अलंकार, संवादलेखन,अपठितगद्यांश,
	अपठितपद्यांश।

SUBJECT: SCIENCE	
Periodic Test-1	Half Yearly
Full Marks: 20 Time: 45 Mins	Full Marks: 80 Time: 3 Hours
Physics -	Physics - Ch-7. Motion Ch-8. Force And Laws of
Ch-7. Motion	Motion
Chemistry -	Ch-9. Gravitation
Ch-1. Matter In Our Surroundings	Chemistry - Ch-1. Matter In Our Surroundings
Biology –	Ch-2. Is Matter Around Us Pure?
Ch-5. The Fundamental Unit Of Life	Biology - Ch-5. The Fundamental Unit of Life
	Ch-6. Tissues
Periodic Test-3	Annual / Preboard
Full Marks: 20 Time: 45 Mins	Full Marks: 80 Time: 3 Hours
Physics -	Physics -
Ch-10. Work And Energy	Ch-7. Motion Ch-8. Force And Laws of Motion
Chemistry –	Ch-9. Gravitation Ch-10. Work And Energy
Ch-3. Atoms And Molecules	Ch-11. Sound
Biology –	Chemistry –
Ch-12. Improvement In Food Resources	Ch-1. Matter In Our Surroundings
	Ch-2. Is Matter Around Us Pure? '
	Ch-3. Atoms And Molecules Ch-4. Structure Of Atom
	Biology -
	Ch-5. The Fundamental Unit of Life Ch-6. Tissues
	Ch-12. Improvement In Food Resources

SUBJECT: MATHEMATICS	
Periodic Test-1	Half Yearly
Full Marks: 20 Time: 45 Mins	Full Marks: 80 Time: 3 Hours
Unit I: Number Systems	Unit I: Number Systems
1.Real Numbers	1.Real Numbers
	Unit Ii: Algebra
Unit Ii: Algebra	1.Polynomials 2. Linear Equations In Two Variables
1.Polynomials	Unit Iv: Geometry
2.Linear Equations In Two Variables	1.Lines And Angles 2. Triangles
	Unit V: Mensuration 1.Areas

Periodic Test-3	Annual / Preboard
Full Marks: 20 Time: 45 Mins	Full Marks: 80 Time: 3 Hours
Unit Iii: Coordinate Geometry	Unit I: Number Systems 1.Real Numbers
Coordinate Geometry	
	Unit II: Algebra
Unit Iv: Geometry Quadrilaterals	1.Polynomials, 2.Linear Equations In Two Variables
	Unit III: Coordinate Geometry, Coordinate Geometry
Unit Vi: Statistics Statistics	Unit IV: Geometry Introduction To Euclid's Geometry Lines And Angles, Triangles, Quadrilaterals, Circles
SINALI	Unit V: Mensuration, Areas, Surface Areas And Volumes
	Unit VI: Statistics

SUBJECT: S	OCIAL SCIENCE
Periodic Test-1	Half Yearly
Full Marks: 20 Time: 45 Mins	Full Marks: 80 Time: 3 Hours
Eco: Chapter-1:The Story of village Palampur	Eco: Chapter-2:People as Resource
Hist: the French Revolution	Chapter-3: Poverty as a Challenge
Civics- what is democracy? Why democracy?	Hist: Socialism in Europe and the Russian Revolution
Geo: India- Size and Location	Nazism and the Rise of Hitler
	Civics: constitutional design
	Electoral politics
	Geo: Physical Features of India
V	Drainage
Periodic Test-3	Annual / Preboard
Full Marks: 20 Time: 45 Mins	Full Marks: 80 Time: 3 Hours
Eco: Chapter-4: Food security in India	Eco: Chapter-1:The Story of village Palampur
Hist: Pastoralists in the modern world	Chapter-2:People as Resource
Civics: working of institutions	Chapter-3: Poverty as a Challenge
Geo: Climate	Chapter-4: Food security in India
Perse	Hist: The French Revolution Socialism in Europe and the Russian Revolution Nazism and the Rise of Hitler Pastoralists in the modern world Forest society and colonialism(Why Deforestation) Civics: What is democracy? Why democracy? constitutional design Electoral politics working of institutions Democratic Rights Geo: India-Size and Location Physical Features of India Drainage Climate Natural vegetation and wildlife(only Map Pointing) Population

SUBJECT: ARTIF	ICIAL INTELLIGENCE
Periodic Test-1	Half Yearly
Full Marks: 20 Time: 45 Mins	Full Marks: 50 Time: 2 Hours
Part A- Communication Skills – I	Part A- Communication Skills - I , Self Management
Part B - Introduction to Artificial Intelligence	Skills - I, ICT skills - I
	Part B - Introduction to Artificial Intelligence , Al project cycle
	PRACTICAL – INTRODUCTION TO PYTHON
	(ONLY FOR PRACTICAL ASSESSMENT) -
	MARKS 30
Periodic Test-3	Annual / Preboard
Full Marks: 20 Time: 45 Mins	Full Marks: 50 Time: 2 Hours
Part A- Entrepreneurial Skills - I	Part A- Communication Skills - I , Self Management
Part B - Neural Network	Skills - I, ICT skills - I , Entrepreneurial Skills - I, Green
	Skills - I
	Part B - Introduction to Artificial Intelligence , Al project
	cycle , Neural Network
	PRACTICAL - INTRODUCTION TO PYTHON
	(ONLY FOR PRACTICAL ASSESSMENT)- MARKS 30