🌐 Cosmo School

Daily Class Record (Prep-I)
Month: August, 2022
Date: 21.08.22

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Lily	1st	বাংলা	(অ থেকে ঔ) পুনরায় অনুশীলন বোর্ডে লিখবে (অ থেকে ঔ)	
	2nd	English	Capital and small letter (A-H)(a-h) revision.	
	3rd	Arabic	Sura Al-Fatiha ayeat no: 4	
Lotus	1st	English	Capital small letter (A-H)(a-h) revision.	
	2nd	বাংলা	(অ থেকে ঔ) পুনরায় অনুশীলন বোর্ডে লিখবে (অ থেকে ঔ)	
	3rd	Arabic	Sura Al-Fatiha ayeat no: 4	

(Prep – II)
Date: 21.08.22

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Tulip	1st	**বাংলা**	শ্রেণীর কাজ: পুন অনুশীলন (ব্যঞ্জনবর্ণ ক-চন্দ্রবিন্দু) ***স্বরচিহ্ন (া--ৌ)	বাড়ির কাজ: ব্যঞ্জনবর্ণ (ক-চন্দ্রবিন্দু) বাসায় না দেখে লিখবে।
	2nd	English	Old Macdonald rhymes and letters sound practice	No HW
	3rd	General Knowledge	Shuddhachar /" Classroom manner"	No HW
Tube Rose	1st	English	Old Macdonald rhymes and letters sound practice	No H.W
	2nd	**বাংলা**	শ্রেণীর কাজ: পুন অনুশীলন (ব্যঞ্জনবর্ণ ক-চন্দ্রবিন্দু) ***স্বরচিহ্ন (া--ৌ)	বাড়ির কাজ: ব্যঞ্জনবর্ণ (ক-চন্দ্রবিন্দু) বাসায় না দেখে লিখবে।
	3rd	General Knowledge	Shuddhachar /" Classroom manner"	No H.W

(Class – I)
Date: 21.08.22

Section	Period	Subject	Topics	
			Class Work	**Diary & Home Work**
Pink	1st	PE	ছন্দের তালে ব্যায়াম করেছে!	
	2nd	English literature	Sh sound reading practice done	Same
	3rd	বাংলা	'ছুটি' কবিতার ৪ লাইন লিখেছে।	আবার লিখবে।
	4th	Math	Number in words (51 to 60)	Same
Crimson	1st	English literature	Sh sound reading practice done	Same
	2nd	বাংলা	'ছুটি' কবিতার ৪ লাইন লিখেছে।	আবার লিখবে।
	3rd	PE	ছন্দের তালে ব্যায়াম করেছে!	
	4th	Music	ঝিক ঝিক ঝিক ঝিক…(স্থায়ী ৪ লাইন)	

(Class – II)
Date: 21.08.22

Section	Period	Subject	Topics	
			Class Work	**Diary & Home Work**
Orange	1st	Arabic	Sura Falaq 1st two ayeat spellings has done	
	2nd	Music	ঝিক ঝিক ঝিক ঝিক…	
	3rd	Math	Revise: Times table (1-10)	Same
	4th	English language	Sentence construction Structure 1: Subject + verb + object.	
Amber	1st	Math	Revise: Times table (1-10)	Same
	2nd			
	3rd	English language	Sentence construction Structure 1: Subject + verb + object.	
	4th	বাংলা	'প্রার্থনা' কবিতার ৮ লাইন লিখেছে।	আবার লিখবে।

(Class – III)
Date: 21.08.22

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	বাংলা ২য় পত্র	**রিভিশন** বাংলা নববর্ষ আমার গ্রাম	সমার্থক শব্দ।
	2nd	Religion	Quiz test has been taken on chapter-3	
	3rd	English Language	_VERB TENSE_ • Review of the previous lesson. • Discussion on the uses of verbs from the worksheet. • Practice by identification- page 36.	• Revise and write the C.W. • Learn the three forms of verbs from the given worksheet.
	4th			
	5th	Elementary Mathematics	**Chapter – 9 (Measurement)** Time Measurement 101 page –Compass 102 page –Note 1,2,3	102 page –Note 1,2,3 105 page- 9
Boys	1st	Religion	Quiz test has been taken on chapter-3	
	2nd	বাংলা	আমাদের গ্রাম এক্সাম নেয়া হয়েছে	
	3rd	Elementary Mathematics	**Chapter – 9 (Measurement)** Time Measurement 101 page –Compass 102 page –Note 1,2,3	102 page –Note 1,2,3 105 page- 9
	4th			
	5th			

(Class – IV)
Date: 21.08.22

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	English Language	_VERB TENSE_	• Revise and write the

Section	Period	Subject	Topics	
			Class Work	Home Work
			• Review of the previous lesson. • Discussion on the uses of verbs from the worksheet. • Practice by identification- page 36, 37.	C.W. • Learn the three forms of verbs from the given worksheet.
	2nd	বাংলা ২য় পত্র	সমার্থক শব্দ ও ভাষা।	আগামীকাল পরীক্ষা ১.ভাষা ২.লিঙ্গ ৩.সমার্থক শব্দ
	3rd	Elementary Mathematics	**Chapter – 8 (Fraction)** • Word problems:101 page-6,7	• 101 page-6,7
	4th	BGS	Chapter-11 Topic-4 O/S/A done in c.w	H.W- 1 B/Q
	5th	Science	Chapter 7 Natural resources Page 50 *natural resources in Bangladesh *classification of natural resources	Revise class work
Boys	1st	Science	Chapter 7 Natural resources Page 50 *natural resources in Bangladesh *classification of natural resources	Revise class work
	2nd	Math	Ex 8.8 (2) math 4. Calculate 1 to 4. Math 5. Do calculations 1 to 3.	Pg 101 math 3. Subtract 1 to 10.
	3rd	BGS	Chapter-11 Topic-4 O/S/A done in c.w	H.W- B/Q- 1
	4th	বাংলা	মোদের বাংলা ভাষা এর কবি পরিচিতি আর সঠিক শব্দ বাছাই শেষ হবে	
	5th			

(Class – V)
Date: 21.08.22

Section	Period	Subject	Topics	
			Class Work	Home Work
Girls	1st			
	2nd	*Hindu	Chapter-7 (Sections- 1 & 2) and	Chapter-7 (Sections- 1 & 2) and

Section	Period	Subject	Class Work	Home Work
		Religion	Chapter-8 **Revision Class:** • Orally asked 67 F/B from these 3 chapters after revision • Then written down all of these F/B in c.w. copy	Chapter-8 • Revise all the Matching and MCQ from T.B.Ex. and then write in H.W. copy.
		Islam Religion	#Chapter 4, short test has been taken. 3 CQ has been given.	#Revise English pronunciation of 5 suras.
	3rd	Science	Chapter 1, Topic - 2 (Mutual Dependence between Plants and Animals) *How do plants and animals depend on each other? *pollination *seed dispersal	# revise class work orally : Definition of pollinations and seed dispersal How do plants and animals depend on each other?
	4th		অপেক্ষা গল্পের বাকি অর্ধেকাংশ রিভিশন করিয়ে লেখানো হয়েছে।	রচনা পড়বে-বিজয় দিবস
	5th	BGS	Chapter-12 Topic-3 O/S/A done in c.w.	H.W-From question bank pg 113 B/Q-1,13
Boys	1st	BGS	Chapter-12 Topic-3 O/S/A done in c.w.	H.W-From question bank pg 113 B/Q-1,13
	2nd		অপেক্ষা গল্পের বাকি অর্ধেকাংশ রিভিশন করিয়ে লেখানো হয়েছে।	রচনা পড়বে-বিজয় দিবস
	3rd	Science	Chapter 1, Topic - 2 (Mutual Dependence between Plants and Animals) *How do plants and animals depend on each other? *pollination *seed dispersal	# revise class work orally : Definition of pollinations and seed dispersal How do plants and animals depend on each other?
	4th	Proxy	Proxy class taken by Md. Sadikur Rahman on behalf of Samia ferdous	
	5th	Islam Religion	Short test on 3 given BQ	Revise English pronunciation of 5 suras

(Class – VI)
Date: 21.08.22

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	BGS	Chapter-10,Lesson-3 Rights of children in Bangladesh.	*MCQ and CQ from the exercise.

		English 1st paper	LESSON 28: BUYING CLOTHES - Reading and discussion with proper pronunciation, stress, intonation and discussion of the texts with the meaning of unknown words. - Practice- word meaning, all MCQ from related model question.	- Revise the CW. - Practice- all short question/answer from related model question.
	2nd			
	3rd	Science	Chapter-06 Lesson-7: Discussion on Tongue (Structure, Function and Care)	1. How can we taste something? 2. What is tongue, and taste bud? 3. You sense different tastes in different areas of the tongue. – Explain. 4. How should we take care of our tongue?
	4th	Math	Ch 7, Construction 17 and discuss C. Q 18	Ch 7. Ex 7 C. Q 18
	5th		বাঁচতে দাও কবিতার সৃজনশীল প্রশ্নের উত্তর লেখানো হয়েছে ।	সৃজনশীল প্রশ্নের উত্তর লিখবে ।
Boys	1st	Science	Chapter-06 Lesson-7: Discussion on Tongue (Structure, Function and Care)	1. How can we taste something? 2. What is tongue, and taste bud? 3. You sense different tastes in different areas of the tongue. – Explain. 4. How should we take care of our tongue?
	2nd	English 1st	L-27 the concert for Bangladesh Discuss and explain the 2nd half of the text Answer the given questions 1. What is the name of the singer in the passage? 2. How did he take part in the liberation war? 3. When was the concert take place? 4. Where was the concert held? 5. Who got the fund raised from the concert? Solve mcq from m/q 30	Make 20 mcq with answer from the text and submit in the next class
	3rd		বাঁচতে দাও কবিতার সৃজনশীল প্রশ্নের উত্তর লেখানো হয়েছে ।	সৃজনশীল প্রশ্নের উত্তর লিখবে ।
	4th	BGS	Lesson 3,chapter 10.	Anwar went to a market where he saw a boy begging and reading simultaneously. He lives in a slum area.He cannot even afford to have

	5th	mathematics	Revision of Ratio Ex: 2.3 (21 to 24)	H.W: ex 2.3 (25 to 27)
			food three times a day. i.analyze the responsibilities of the state for this boy in these circumstances according to your textbook.	

(Class – VII)
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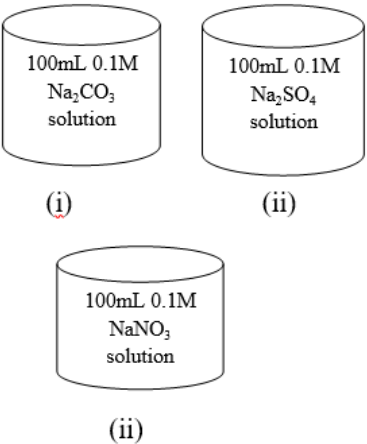| Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	English 1st paper	EFT Unit-7 Lesson-1,2,3 Reading and discussion. W/M	Solve Model Question-16 No. (1,2,3,4,5,6)
	2nd	W&L	Chapter - 3:Discussed on SQ, FB& MCQs.	Read out chapter -3 thoroughly for the next forth coming exam.
	3rd	Math	Ex 5.3 math 11 to 20.	Activity 1 to 5 Pg 90
	4th	BGS	Chapter-8,Lesson-6 Causes,Effects and Solutions to the Population Growth of Bangladesh	*MCQ and CQ No-2 From the exercise.
	5th			
Boys	1st	W&L	Same as seven girls.	Same as seven girls.
	2nd	বাংলা প্রথম পত্র	৩য় ক্লাস টেস্টের জন্য দুটি গদ্য থেকে প্রদত্ত প্রশ্নের উত্তর লিখেছে।	অনুধাবনমূলক প্রশ্নের উত্তর লেখার জন্য দুটি গদ্য এবং দুটি কবিতা রিভাইজ করবে।
	3rd	Mathematics	Chapter - 5, Exercise - 5.3 Example - 22 to 25 + Activity Exercise - 1 to 2	Same as

	4th	English 1st	Unit 8 Lesson 1. Writing about your own likes and dislikes.	Learn and write an email about the prize giving ceremony of your school to your elder brother.
	5th	BGS	Rights of the senior citizens and women in Bangladesh. Topic :Lesson 1,2 What are the rights of senior citizens?	Mr.Rahman is 65 years old.He is still enthusiastic, tries to get knowledge, get training and always tries to be busy and loves to stay with his family but his son Asif recently has sent him to old home for more safety. i.Do you think Asif has favoured his father?explain your thoughts.

(Class – VIII)
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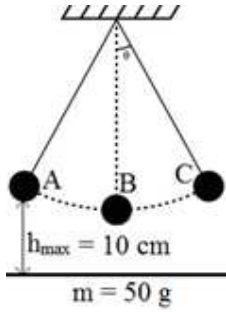| Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	বাংলা ১ম	প্রদত্ত সীট থেকে সৃজনশীল প্রশ্নের ২ এর গ ও ঘ করবে।	সৃজনশীল প্রাকটিস করবে।
	2nd	Science (Ch-05)	Photoperiodism & Tropic movement	Making of 10 MCQ from Lesson: 1-3
	3rd	Religion	Chapter 5, solving exercise F/B, Matching, MCQ, BQ 2 and 3 from page 142-143.	Write BQ 1 from page 143.
	4th	Mathematics	Chapter - 3, Exercise - 3 Revision Class From Text Book	Same as
	5th	English	Exercise -57 on Tense (1-20) has been solved in class.	Revise paragraphs for Class test.
Boys	1st	u Islam Religion	Chapter 5, solving exercise F/B, Matching, MCQ, SQ from page 142-143.	Write 3 BQ from exercise of chapter 5
	2nd	Mathematics	Revision chapter-3(Measurements) From test paper board question	H.W.:same as C.W
	3rd	Science (Ch-05)	Photoperiodism & Tropic movement	Making of 10 MCQ from Lesson: 1-3
	4th	বাংলা ১ম পত্র	দুই বিঘা জমি কবিতা থেকে প্রদত্ত প্রশ্নের উত্তর লিখেছে।	সৃজনশীল প্রাকটিস করবে।
	5th	English 1st	Unit 9 Lesson 4 C, Lesson 5, B.	Learn and write a dialogue between a passenger and the immigration officer.

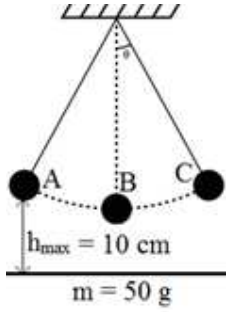| Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	Biology (Ch-06)	**6.4.3** Blood vessels **1.** Artery **2.** Vein **3.** Capillaries	Distinguish between artery and vein in the stem.
	2nd	বাংলা ১ম	প্রদত্ত সীট থেকে প্রশ্ন লেখানো হয়েছে।	প্রদত্ত সীট থেকে সৃজনশীল প্রশ্নের ২ এর গ ও ঘ করবে।
	3rd	Mathematics	Chapter - 16, Exercise - 16.2 Example - 18 to 23	Exercise - 1 to 6
	4th	English 2nd paper	EFT -Unit-7 -Zainul Abedin has been read and discussed. PPT shown in class.	Read Unit-7 Lesson -1,2 Read very well. Read Completing story (1-5) from your practice book.
	5th	Chemistry	Chapter-06 Students are asked to write the answer of the given CQ by the teacher.	Students are asked to revise the whole chapter for an oral test in the next class.
Boys	1st	Mathematics	Revision chapter-10(Distance&elevation)	H.W:Do same as C.W
	2nd	English 1st Paper	Unit 5 Lesson 5, B, C, D.	Describe two graph charts a) On literacy rate in Bangladesh b) Yearly imports and exports of a country.
	3rd	Chemistry	*Solve Creative Questions given by subject teacher: Scenario 1: The 'V' volume of 0.50 $moldm^{-3}$ HCl(aq) is required to react completely with 10.0 g of calcium carbonate. [1L=dm^3] Scenario 2: $$CaCWwO_3 \xrightarrow{\Delta} CaO + CO_2$$ a) What is limiting reactant? b) Molarity depends on temperature. —Explain. c) What is the value of 'V' in cm^3? d) By heating 80g of the above reactant, 40g of lime is obtained. Determine the purity of the reactant.	• CQ given by subject teacher: 100mL 0.1M Na_2CO_3 solution (i) 100mL 0.1M Na_2SO_4 solution (ii) 100mL 0.1M $NaNO_3$ solution (ii) a) What is analar? b) Differentiate between molecular and structural formula. c) What will be the concentration of the salt

			of the solution after adding more 100mL water in (i) beaker? Calculate it. d) The amount of solute of (ii) and (iii) of the stem are different – Justify this statement mathematically.
4th	Biology (Ch-06)	**6.4.3** Blood vessels **1.** Artery **2.** Vein **3.** Capillaries	Distinguish between artery and vein in the stem.
5th	বাংলা ১ম পত্র	সেই দিন এই মাঠ কবিতা থেকে প্রদত্ত প্রশ্নের উত্তর লিখেছে।	গতদিনের সৃজনশীল প্রশ্নটির উত্তর বাসায় লিখবে।

(Class – X)
Date: 21.08.22

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	Mathematics	Chapter - 8, Exercise - 8.1 to 8.3 Revision Class From Text Book	Same as
	2nd			
	3rd			
	4th	Physics (Ch-04)	**CQ:** Zara collected a spring to through an object of mass 10 kg to a height 20 m. She compressed the spring 8 cm by doing 800 J work. But the spring was not able to throw the object at that height. Zara compressed the spring more, so that she can throw the object at that desired height. 1. What is efficiency? 2. Explain the relation between momentum and kinetic energy. 3. If the work done by the object is same as the spring, then how much distance will the object go along the land? [Force applied to the object is 20 N] (Ans: 98 m) 4. By how much compression on the spring Zara will be able to throw the object to the desired height?—	 $h_{max} = 10$ cm $m = 50$ g 1. What is power? 2. Why may work negative? 3. Determine the kinetic energy of the object at B position. (Ans: 4.9×10^{-2} J) 4. Compare the velocity of the object at A, B and C positions. (Ans: At B 1.4 ms^{-1}, at A & C 0 ms^{-1})

			Analyze mathematically. (Ans: 12.5 cm)	
	5th	Mathematics	Chapter - 8, Exercise - 8.1 to 8.3 Revision Class From Text Book	Same as
Boys	1st	বাংলা ১ম পত্র	মানুষ মুহাম্মদ (সা:) রিভিশন। কর্মপত্র সমাধান।	মানুষ মুহাম্মদ (সা:) থেকে সৃজনশীল প্রশ্নের উত্তর লিখবে।
	2nd	Physics (Ch-04)	**CQ:** Zara collected a spring to through an object of mass 10 kg to a height 20 m. She compressed the spring 8 cm by doing 800 J work. But the spring was not able to throw the object at that height. Zara compressed the spring more, so that she can throw the object at that desired height. 1. What is efficiency? 2. Explain the relation between momentum and kinetic energy. 3. If the work done by the object is same as the spring, then how much distance will the object go along the land? [Force applied to the object is 20 N] (Ans: 98 m) 4. By how much compression on the spring Zara will be able to throw the object to the desired height?— Analyze mathematically. (Ans: 12.5 cm)	 $h_{max} = 10$ cm $m = 50$ g 1. What is power? 2. Why may work negative? 3. Determine the kinetic energy of the object at B position. (Ans: 4.9×10^{-2} J) 4. Compare the velocity of the object at A, B and C positions. (Ans: At B 1.4 ms^{-1}, at A & C 0 ms^{-1})
	3rd	ICT (Proxy)	Chapter 2: 1. What is software piracy? 2. Which factors you should have to follow to create an unique password? 3. Write down the symptoms which indicate that your devices are infected by a virus. • Ask some MCQ orally.	
	4th	Mathematics	Chapter - 8, Exercise - 8.1 to 8.3 Revision Class From Text Book	Same as

| 5th | Mathematics | Chapter - 8, Exercise - 8.1 to 8.3 Revision Class From Text Book | Same as |