Cosmo School

Daily Class Record (Prep-I)
Month: August, 2022
Date: 25.08.22

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Lily	1st	Math	Number (0-5)Revision class (oral)	
	2nd	বাংলা	(ফ), জিহ্বার ব্যায়াম, শব্দ, খাতায় লিখেছে (ফ)	
	3rd	Art	Free hand drawing (Lady bird)	
Lotus	1st	বাংলা	(ফ), জিহ্বার ব্যায়াম, শব্দ, খাতায় লিখেছে (ফ)	
	2nd	Music	আম পাতা জোড়া জোড়া... ৪ লাইন	
	3rd	Math	Number (0-5)Revision class (oral)	

(Prep – II)
Date: 25.08.22

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Tulip	1st			
	2nd	বাংলা	বাংলা ১২ মাসের নাম (সবগুলো)	বাংলা ১২ মাসের নাম (সবগুলো)
	3rd			
Tube Rose	1st	বাংলা	বাংলা ১২ মাসের নাম (সবগুলো)	বাংলা ১২ মাসের নাম (সবগুলো)
	2nd	English	Blending Sounds Oral Practice Done (qu, ou, oi, ue, er,ar)	No H.W.
	3rd	Music	আজব দেশের ধন্য রাজা...স্থায়ী ৪ লাইন	

(Class – I)
Date: 25.08.22

Section	Period	Subject	Topics	
			Class Work	**Diary & Home Work**
Pink	1st			
	2nd			

Section	Period	Subject	Class Work	Diary & Home Work
	3rd			
	4th	বাংলা	ক দিয়ে গল্প পড়েছে।	আবার পড়বে।
Crimson	1st	বাংলা	ক দিয়ে গল্প পড়েছে।	আবার পড়বে।
	2nd	music	ঝিক ঝিক ঝিক ঝিক...(অন্তরা ৪ লাইন)	
	3rd			
	4th			

(Class – II)
Date: 25.08.22

Section	Period	Subject	Topics	
			Class Work	**Diary & Home Work**
Orange	1st	G. Science	Chapter :Air, properties of air done.	Read book page: 36, 37
	2nd	Math		
	3rd			
	4th	Music	একদিন ছুটি হবে... স্থায়ী ৪লাইন	
Amber	1st			
	2nd			
	3rd	G. Science	Chapter :Air, properties of air done.	Read book page: 36, 37
	4th			

(Class – III)
Date: 25.08.22

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	বাংলা ১ম পত্র	**রিভিশন** আমাদের গ্রাম	আমার গ্রাম বা শহর সম্পর্কে ৪ টি বাক্য লিখো।
	2nd			
	3rd	Art	Craft : Paper house done.	
	4th			
	5th	Elementary Mathematics	Revision on Chapter 10 (geometry) Done	Revise chapter - 10 (geometry) and Chapter-9 (measurement)
Boys	1st			

Section	Period	Subject	Topics	
	2nd	Elementary Mathematics	Revision on Chapter 10 (geometry) Done	Revise chapter - 10 (geometry) and Chapter-9 (measurement)
	3rd	Art	Craft : Paper house done.	
	4th			
	5th			

(Class – IV)
Date: 25.08.22

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st			
	2nd	বাংলা ১ম পত্র	***রিভিশন*** বাওয়ালিদের গল্প	মৌয়াল ও বাওয়ালিদের জীবন ও জীবিকা নিয়ে আলোচনা করো।
	3rd	Elementary Mathematics	Revision on chapter 14 and 5 done.	Revise Chapter 5 and Chapter 14.
	4th	BGS	Quiz test taken orally on chapter-11	
	5th	Science	Chapter 7 Topic 3: Conservation of natural resources 5 ways of conserve natural resources Students make a paper bag with old news paper.	Revise class work.
Boys	1st			
	2nd	BGS	Quiz test taken orally on chapter-11	
	3rd	Science	Chapter 7 Topic 3: Conservation of natural resources 5 ways of conserve natural resources Students make a paper bag with old news paper.	Revise class work.
	4th			
	5th	বাংলা ১ম পত্র	'বাওয়ালিদের গল্প' গদ্য রিডিং পড়ানো হয়েছে।	যুক্ত বর্ণ দিয়ে শব্দ এবং বাক্য গঠন, ২য় পত্রের' লিঙ্গ ' থেকে ৪,৫,৬,৭ নং পড়া।

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(Class – V)
Date: 25.08.22

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Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	Mathematics	Chapter - 5, Exercise - 5 Revision Class From Question Bank	Same as
	2nd	Mathematics	Chapter - 5, Exercise - 5 Revision Class From Question Bank	Same as
	3rd	Science	Chapter 1(environmental pollution) Topic 1: environmental pollution and causes of environmental pollution	*What is called environmental pollution? *What is called industrialisation? *Write four causes of environmental pollution.
	4th		দরখাস্ত লেখানো হয়েছে	চিঠি পড়বে।
	5th	BGS	Revise chapter-10	——————-
Boys	1st	BGS	Revise chapter-10	——————-
	2nd		দরখাস্ত লেখানো হয়েছে	চিঠি পড়বে।
	3rd	Science	Chapter 1(environmental pollution) Topic 1: environmental pollution and causes of environmental pollution Effects of environmental pollution.	*What is called environmental pollution? *What is called industrialisation? *Write four causes of environmental pollution.
	4th			
	5th			

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(Class – VI)
Date: 25.08.22

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Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st			
	2nd	BGS	Revision class *Problem Solving Class	Revision class *Problem Solving Class

	3rd	Science	Chapter-06 · Solve Creative Questions and Short Questions from textbook exercises.	 Figure-A Figure-B a) What are sensory organs? b) State the functions of figure A. c) Describe different parts of figure A. d) Label figure B and describe its different parts.
	4th	Mathematics	Ex 2.2+ C. Q 13	Ex 2.2 Examples 7 to 12.
	5th		অমল ও দইওয়ালা গল্পের পাঠ পরিচিতি ও কবি পরিচিতি পড়ানো হয়েছে ।	জ্ঞানমূলক প্রশ্নের উত্তর লিখবে ও শব্দার্থ পড়বে ।
Boys	1st			
	2nd	Science	Chapter-06 · Solve Creative Questions and Short Questions from textbook exercises.	 Figure-A Figure-B a) What are sensory organs? b) State the functions of figure A. c) Describe different parts of figure A. d) Label figure B and describe its different parts.
	3rd		অমল ও দইওয়ালা গল্পের পাঠ পরিচিতি ও কবি পরিচিতি পড়ানো হয়েছে ।	জ্ঞানমূলক প্রশ্নের উত্তর লিখবে ও শব্দার্থ পড়বে ।
	4th			
	5th			

(Class – VII)
Date: 25.08.22

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	BGS	Chapter-9, Lesson-3,4 *Welfare Programme for the senior citizens in Bangladesh. *Non-government and Govt.	• Which programs can be taken for the welfare of senior citizens in Bangladesh?

			Programmes. *Concept of Women rights and situation of women and their rights in Bangladesh.	
	2nd	বাংলা ২য়	১টি সারাংশ ও ১টি ভাবসম্প্রসারণ লেখানো হবে	৩য় শ্রেণি অভীক্ষার জন্য বাসায় বাকরণ practice করবে।
	3rd	Math	Revision Ex 3, C. Q 26 and 27	Revision ex 3 all formula and tables.
	4th	English	solving exercise on Voice change and Articles -23 Exercise on Articles Ex- 24-(1-20)	Solve Exercise on Articles Ex- 24 (21-55)
	5th			
Boys	1st	BGS	Chapter 9,Lessons 3,4. What kinds of rights do you want to ensure for your mother?	'Begum Rokeya' grew up in an age when women were not allowed to go to school, take part in any social activities like men.Their job was to taking care of the children but Begum Rokeya broke the trend,she gained knowledge, she educated herself and later on trained other women in her society. This is how she raised awareness of the rights of women i What do you mean by the term' rights of women ' ii Make a list of the 'rights of women ' Begum Rokeya was deprived of and she earned - according to your textbook
	2nd	Mathematics	Chapter - 5, Exercise - 5.3 Example - 29 to 30 + Activity	Same ad
	3rd			
	4th	English 2nd	Voice change. Active to passive (Interrogative sentence)	Learn and write an application to for a seat in the school hostel.
	5th	বাংলা ২য় পত্র	ব্যাকরণ অংশ থেকে ৩০ টি সংক্ষিপ্ত প্রশ্নের উত্তর লিখেছে।	প্রশ্নের উত্তরগুলো মুখস্থ করবে।

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	Religion	Chapter 5, CQ from Exercise They do CQ 1 (a,b), CQ 2 (a,b,c,d) from page 144	Write the birth and death time-place for the each of the ideals from chapter 5
	2nd	English	Solving Articles Ex-23 and Tense Ex-58 from Wren & Martin.	Practice Narration (46-50)
	3rd			
	4th			
	5th		৩য় শ্রেণি অভীক্ষার জন্যে বাসায় বাকরণ practice করবে।	আরো ১টি বাসায় লিখবে
Boys	1st			
	2nd	Islam Religion Hindu Religion Buddhist Religion	Chapter 5 CQ 2(a,b,c) of the exercise Chapter 8: (Revision Class) • Solve from textbook exercise MCQ, SQ. • Ask some MCQ orally from this chapter. Chapter 7: (Revision Class) • Solve from textbook exercise CQ 1(a,b,c,d) • Ask some MCQ orally from the chapter.	CQ 2 (d) of the exercise Solve Sample CQ 1 from teacher's worksheet. Solve CQ 2 from textbook exercise.
	3rd	বাংলা	মডেল টেস্ট এর তিনটি MCQ সমাধান করেছে।	মডেল টেস্ট এর আরও দুটো MCQ সমাধান করবে।
	4th	বাংলা (প্রশ্নি)	মডেল টেস্ট এর দুটো MCQ সমাধান করেছে।	
	5th	English 2nd	Revision of parts of speech and its identification.	Solve exercise 46 of Wren and Martin. Answer with full sentences. Also identify the tense of the sentences beside in the bracket.

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	Biology (Ch-06)	• Cholesterol • Types of cholesterol • Risk of cholesterol	Merits of cholesterol
	2nd	Higher Mathematics	Chapter - 2, Exercise - 2 Example - 27 to 29 Exercise - 11 (d, e) and 15	Same as
	3rd	*Hindu Religion #Islam Religion	Chap-2, Sec-2 • reading done upto Lesson-1 • solved 15 extra S/Q given by the teacher # Chapter 3, Solving BQ about Jihad and Terrorism , CQ 1 (c) from the exercise	Chap-2, Sec-2 • reading and c.w. copy revision • solve some more extra S/Q on Introduction to Lesson-1. # Complete CQ 1 (a,b,d) from the exercise of chapter 3
	4th	Higher Mathematics	Chapter - 2, Exercise - 2 Example - 27 to 29 Exercise - 11 (d, e) and 15	Same as
	5th	Chemistry	*Students are asked to write answers to the given question of chapter-06. *Chapter-07: • Exothermic	
Boys	1st			
	2nd	Biology (Ch-06)	• Cholesterol • Types of cholesterol • Risk of cholesterol	Merits of cholesterol
	3rd	Higher Mathematics	Chapter - 2, Exercise - 2 Example - 27 to 29 Exercise - 11 (d, e) and 15	Same as
	4th	Islam Religion	Chapter 3 CQ 1 (a,b,c) of the exercise	Chapter 3 CQ 1 (d) of the exercise
	5th	Higher Mathematics	Chapter - 2, Exercise - 2 Example - 27 to 29 Exercise - 11 (d, e) and 15	Same as

Section	Period	Subject	Topics	
			Class Work	**Home Work**
Girls	1st	English 2nd paper	Test has been taken on Grammar.	Solve Model question (38-45) for test to be held on 1/9/22.
	2nd	Proxy	Physics Chapter-7: CQ-2 & 3 of exercise	
	3rd	বাংলা ২য়	সমাস পড়ানো হয়েছে।	ব্যাকরণ অংশ থেথ টেস্ট নেয়া হবে।
	4th	*Hindu Religion #Islam Religion	Chap-2, Sec-2 • solved sample CQ-4 # Chapter 4 They write the meanings, synonym and antonym from lesson 1,2,3,4,5,6,7,12,16,17,18,19,20 and 22.	Chapter-9 • solve a sample CQ given by the teacher # Write the definition from chapter 4, 1,2,3,4,5,6,7,12,16,17,18,19,20,22
	5th	Physics (Ch-04)	Q-5 (d) Q-6: An electric motor can lift 1500 liters of water from a depth of 20 m in 2 minutes. The efficiency of this electric motor is 60%. 1. What is one joule? 2. Explain nuclear chain reaction. 3. Determine the effective power of this electric motor. (Ans: 2450 W) 4. Is it possible to lift water in 1.5 minutes if the efficiency of the motor is increased by 15%? — Analyze mathematically. (Ans: Not, 1.6 minutes)	Q-7: An engine of 1.5 HP can fill up a tank of height 20 m within 30 minutes. Capacity of the tank is 2,000 liters. Another engine of 2 HP can lift 3000 kg bricks at the same height within 25 minutes. • What is geothermal energy? • Kinetic energy is never negative. — Explain. • Calculate the work done by the 1st engine. (Ans: 196000 J) • Mathematically analyze the ratio of the efficiency of both engines. (Ans: $_1 = 0.37$
Boys	1st	বাংলা ২য় পত্র	একটি করে অনুচ্ছেদ, ভাবসম্প্রসারণ এবং সারমর্ম লিথেছে।	ব্যাকরণ ও নির্মিতি অংশ রিভিশন করবে। ১০টি রচনা নিজেরা নোট করে পড়বে।
	2nd	English 2nd	How to write a notice. Exercise on the right form of verbs.	Learn all the notices included in your book. Write a notice on behalf of the principal of Cosmo School for the students about the upcoming annual indoor sports week of this year.

3rd	Physics (Ch-04)	Q-5 (d) Q-6: An electric motor can lift 1500 liters of water from a depth of 20 m in 2 minutes. The efficiency of this electric motor is 60% a. What is one joule? b. Explain nuclear chain reaction. c. Determine the effective power of this electric motor. (Ans: 2450 W) d. Is it possible to lift water in 1.5 minutes if the efficiency of the motor is increased by 15%? —Analyze mathematically. (Ans: Not, 1.6 minutes)	Q-7: An engine of 1.5 HP can fill up a tank of height 20 m within 30 minutes. Capacity of the tank is 2,000 liters. Another engine of 2 HP can lift 3000 kg bricks at the same height within 25 minutes. a) What is geothermal energy? b) Kinetic energy is never negative. — Explain. c) Calculate the work done by the 1st engine. (Ans: 196000 J) d) Mathematically analyze the ratio of the efficiency of both engines. (Ans: $_1$ = 0.37
4th	Higher Mathematics	Chapter - 11, Exercise - 11.1 to 11.4 Revision From Tex Books	Same as
5th	Islam Religion	Chapter 4 They write the meanings, synonym and antonym from lesson 1,2,3,4,5,6,7,12,16,17,18,19,20 and 22.	# Write the definition from the following lesson of chapter 4, 1,2,3,4,5,6,7,12,16,17,18,19,20,22