Cosmo School

Daily Class Record
Month: September, 2024

(Class – III) Girls

Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Girls	1st	English language	Preposition	Word drill, identification from story, usage in sentences done. Book page- 68, 69 done. **Parents Notice:** **1.Tomorrow must bring the Radiant way for Reading class.** **2.Thursday, bring Nelson's spelling.** **From now on Wednesday will be held reading class and Thursday will be held the Dictation and Spelling class.**	**Do page no- 70, No- 1 and 2**
	2nd	বাংলা	আদর্শ ছেলে	কবিতা পরের অংশ, অনুশীলনী,এক কথায় প্রকাশ করেছে।	পড়ানো অংশ অডিও করবে, বইয়ের শূন্যস্থান দেখবে, কবিতার পরের অংশ খাতায় লিখবে।
	3rd	Elementary Mathematics	Chapter -11 Measurement	115 page triangle 3,4,5,6 117 page 6,2,3,4	122 page - 1 and 4 116 page -1
	4th	Science	Chapter 4	Topic 8: Various solid substance • Ten different objects given in the class and students find out the properties and application of the objects. • Completed the chart from page 52	No h.w

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Daily Class Record
Month: September, 2024

(Class – III) Boys

Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Boys (Yellow)	1st	Science	Chapter 4	Topic 8: Various solid substances • Ten different objects given in the class and students find out the properties and application of the objects. • Completed the chart from page 52	No h.w
	2nd	English Language	Verb and verb tense	Class test done	
	3rd	বাংলা	আদর্শ ছেলে	কবিতা ৮ লাইন পড়েছে ,শব্দার্থ লিখেছে। প্রথম ৮ লাইন লিখে আনবে	কবিতা আট লাইন লিখে আনবে ও অডিও করে পাঠাবে।
	4th	Elementary mathematics	measurement	page 112 Triangle 2 and 3 Measurement of length word problem Page 117 triangle 6 ,square 2 Unit of weight	Revise cw by yourself Page 122 circle 1 (1 to 4)

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Daily Class Record
Month: September, 2024

(Class – III) Boys

Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics Class Work	Topics Home Work
Boys (Olive)	1st	BGS	Chapter-6	Topic-3 "Geographical diversity of the continents" Read the topic Characteristics done in their c.w copies"	H.W- Write down 7 characteristics of 7 continents.
	2nd	Elementary mathematics	Measurement	page 112 Triangle 2 and 3(unit of length)word problems Introduction with unit of weight	resolve cw by yourself Page 122 circle 1(1 to 4) Page 117 triangle 6 and square 2
	3rd	English Language	Verb and Verb tense	class test done	
	4th	Yoga	-	-	-

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Daily Class Record
Month: September, 2024

(Class – IV) Girls

Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Girls	1st	Yoga	-	-	**-**
	2nd	English	Adverb of manner	Word drill,Identification, sentence making practice done.	Do page -59 (1,2,3)
	3rd	Science	Chapter 11	Topic 1.2 : Prevention of fire accident *How do fire accidents occur? *How to prevent fire accidents? *How to extinguish fire?	*Read the topic from page 81 again.
	4th	বাংলা	কাজলা দিদি	পদ নির্ণয়, সমার্থক শব্দ, লিঙ্গ পরিবর্তন লিখেছে	অনুচ্ছেদের উত্তর লিখে আনবে।

Cosmo School

Daily Class Record
Month: September, 2024

(Class – IV) Boys

Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Boys	1st	বাংলা	কাজলা দিদি	পদ নির্ণয়, সমার্থক শব্দ, লিঙ্গ পরিবর্তন লিখেছে	অনুচ্ছেদের উত্তর লিখে আনবে।
	2nd	Science	Chapter 11	Topic 2:First Aid **Define first aid *How can you provide first aid to a burned person *What should we do if a person gets snake bites?	Write the answer of the following questions *What should we do while waiting for medical help after snake bites? *What we should not do after getting a snake bite?
	3rd	English Language	Adverb of manner	Adverb of manner identification, book practice page 56 done.	Learn the adverb of manner words from the book.
	4th	Yoga	-	-	-

Cosmo School

Daily Class Record
Month: September, 2024

(Class – V) Girls

Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Girls	1st	Yoga	-	-	-
	2nd	Math	Time	Exercise - All definition Decade,era,century,leap year	Learn all definition from class work copy.
	3rd	Religion	Topic: Waqf, Gunnah	Short briefing about the Waqf and the aim of waqf by showing flowcharts. Taking feedback by pair work on 9 signs of the Waqf of the Quran Majid and Solving B/Q(8) and S/Q(2,3,4) from the textbook exercises.	rite down 5 things you should do at earthquake. Reading page98-99 and solving B/Q(9) from the textbook exercises.
	4th	BGS	Chapter : 6	Exam has been taken.	

Cosmo School

Daily Class Record
Month: September, 2024

(Class – V) Boys

Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Boys	1st	BGS	Chapter-6	Revise the whole chapter-6 " Climate and disaster"	Class test on 30/9/24 on chapter-6
	2nd	Religion	Topic:Waqf, Gunnah	Short briefing about the Waqf and the aim of waqf by showing flowcharts. Taking feedback by pair work on 9 signs of the Waqf of the Quran Majid and Solving B/Q(8) and S/Q(2,3,4) from the textbook exercises.	Reading page98-99 and solving B/Q(9) from the textbook exercises.
	3rd	Mathematics	Measurement	Page 131 and 132- math 3,4,5,6 7 (1,2,3,4)	Page 132 math 8+ Revision for the chapter test.
	4th	Yoga	-	-	-

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Daily Class Record
Month: September, 2024
(Class – VI) Girls

Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Girls	1st	বাংলা	৬ষ্ঠ অধ্যায়	বাঁচতে দাও কবিতা আবৃত্তি, শব্দার্থ মুলভাব পড়ানো।	১। বুঝে লিখি লিখে আনবে। ২। জীবনের সঙ্গে সম্পর্ক খুঁজি বাচতে দাও কবিতা থেকে লিখে আনবে।
	2nd	Hss	L.E: society and resources	Short,one line questions ' broad question.	Take preparation for exam.
	3rd	Art and Culture	Session 5	They have learned about art, the main elements of drawing parts. They showed a drama in the classroom.	They will complete the previous drawing part in their Bondhukhata They will draw a family tree, art family in their art book Page no32,34 and draw line, shape and form in theor Bondhukhata. They will bring colorful paper, glue, Caesar.
	4th	Yoga		Practice Asan	
	5th	বাংলা		ধ্বনির উচ্চারণ, রিডিং পড়া, কবিতা,গান করানো হয়েছে।	
	6th	Math	Geometric shape	From text book complete the table.	Draw a box with length 6 cm,width-4cm height 2cm Make a rectangular box

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Daily Class Record
Month: September, 2024
(Class – VI) Boys
Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Boys	1st	Wellbeing	Let's express feeling & Needs	Remember things for expressing feelings and needs	Prepare for evaluation on this experience on 26th September
	2nd	বাংলা	ষষ্ঠ অধ্যায়(১ম পরিচ্ছেদ)	আমার বাড়ি কবিতা পড়ানো হয়েছে	শব্দার্থ মুখস্থ করবে
	3rd	Mathematics	Geometric shapes	Area of irregular objects with grid (leave). Page 202 Pair work.	Page 202 Find the approximate area of the figure (fish, tiger)
	4th	Art and Culture	Shorot Ase Megher Velay	Session 1 done.	
	5th	HSS	Ex-09	Resources - definition, types, characteristics of flow chart	1. Define resources 2. Define natural, transformed, human Resource 3. Describe the characteristics of resources 4. Describe the types of resources
	6th	HSS	Same	Same	Same

Cosmo School

Daily Class Record
Month: September, 2024
(Class – VII) Girls
Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Girls	1st	Mathematics	LE: 08	Problem solving class (Exercise - 1 to 9)	Same as class work
	2nd	Islamic Studies	Chapter 5	Class Test 1 has been on Hazrat Muhammad (sm). 1)What do you mean by Ideal lives? Write the teachings of Hazrat Muhammad (sm) that you will follow. 2) Write short note on- (a) Oath of Aqaba (b) Miraj	
		Hindu Religion	Experience - 7	◆ Previous class revision & asking some questions from the previous topic. ◆ Solved 3 broad questions from Prabhu Jagadbandhu.	Revise all of the Q/A on Prabhu Nityananda & Prabhu Jagadbandhu.
	3rd	Mathematics	LE: 09	Factorization of Algebraic Expressions Example - 1 (page no - 182)	Individual Task (pages no - 182 & 183)
	4th	Yoga		Practice Asan	
	5th	Science	Learning Ex.8 & Chap-11	*Revision on Chap-11	*CHT will be held on chap-11(Date- 26.09.24)
	6th	English	Experience - 12	◆ Previous Topic Revision. ◆ Discussion on Future Perfect Continuous tense. ◆ Making some sentences with the given structures.	Take the preparation on Tense. A test will be taken tomorrow on Tense.

Cosmo School

Daily Class Record
Month: September, 2024
(Class – VII) Boys
Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Boys	1st	Mathematics	Let's measure a circle	Page 180 math 7,8,9.+ 1 CQ given by the teacher.	Revision for the chapter test.
	2nd	Digital Technology	L.E. 05	Session 6: • Table of convert the flowchart in pseudocode (pg. 78) Session 7: • Pseudo code and it's writing techniques	Bring necessary materials for making a paper robot (as per instructions)
	3rd	Science	Learning Ex.8 & Chap-11	*Revision on Chap-11	*CHT will be held on chap-11(Date- 26.09.24)
	4th	English	Tense	Past perfect and perfect continuous are done (affirmative , negative , interrogative and negative interrogative)	Same as
	5th	English	Tense	Future Indefinite and continuous are done ,(affirmative , negative , interrogative and negative interrogative)	Write 2 sentences each of the tenses
	6th	Islamic studies	Chapter -5	Class Test 1 has been on Hazrat Muhammad (sm). 1)What do you mean by Ideal lives? Write the teachings of Hazrat Muhammad (sm) that you will follow. 2) Write short note on- (a) Oath of Aqaba (b) Miraj	
		Hindu Religion	L.E. 07	**Ideal Biography :** • CHT on Prabhu Jagadbandhu	H.W. : Take preparation for a CHT on Thakur Anukulchandra

Cosmo School

Daily Class Record
Month: September, 2024
(Class – VIII) Girls
Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Girls	1st	Science	Experience-05:	Session-06: Rules of electron configuration in atoms, Electron configuration of elements and their properties	Fill the table of EB (Page 78 & 79) N.B.-**Chapter Test** on Experience-04: Field Trip will be held on **29/09/24** (Sunday). Students will bring **loose sheets**, calculators, pencils, rulers, blue pen, black pen etc.
	2nd	Mathematics	LE: 07	Individual Task (page no - 163 & 164)	Circumcircle of a triangle Manual Task - 5 (page no - 165) Individual Task (page no - 166)
	3rd	Islamic Studies	Chapter 3	Sura Qariyyah:Introduction, shan e nuzul, translation, explanation, teachings Group work: page 94	
		Hindu Religion	Chap-3, Sec-2	◆ Previous topic revision. ◆ Reading on Ma Anandamayee (pg.no-88 to 91). ◆ Finding out the meanings of the unknown words from reading. ◆ Completed the table- 3.16 on (pg.no- 91).	◆ Make 20 S/Q/A on (pg.no- 88 & 89).
	4th	বাংলা	৬ষ্ঠ অধ্যায়	একদিন ভোর বেলা গল্প পড়ানো হয়েছে। ১৫০, ১৫১ পৃ: পর্যন্ত।	সম্পূর্ণ গল্পটা ২/৩বার বাসায় রিডিংপড়বে ও শব্দার্থ লিখে আনবে।
	5th	Life & Livelihood	Introduction to Financial Services	Insurance Service, Mobile Financial service, and online banking service Fill up the table 5.3	Make at least 20 one line questions only and keep space after each question for writing answers in A4 size paper from pages 83-92.
	6th	English	Non finite verbs	Exercises done on finite and non-finite verbs.	Practice at home.

Cosmo School

Daily Class Record
Month: September, 2024
(Class – VIII) Boys
Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Boys	1st	HSS	Ex-09	Marine biomes flow chart	Marine biomes full Page 143-148
	2nd	Religion		Sura Qariyyah:Introduction, shan e nuzul, translation, explanation, teachings Surah Quraysh: Introduction,Shane Nuzul, teaching, Explanation Individual work: teaching and explanation	Memories the surahs
	3rd	Mathematics	LE: 07	Individual Task (page no - 163 & 164)	Circumcircle of a triangle Manual Task - 5 (page no - 165) Individual Task (page no - 166)
	4th	বাংলা	৬ষ্ঠ অধ্যায়	জোঁক গল্প পড়ানো হয়েছে	অনুশীলনী ৬.২.২ করে আনবে।
	5th	Science	Experience-05:	Session-06: Rules of electron configuration in atoms, Electron configuration of elements and their properties	Fill the table of EB (Page 78 & 79) N.B.-**Chapter Test** on Experience-04: Field Trip will be held on **29/09/24** (Sunday). Students will bring **loose sheets**, calculators, pencils, rulers, blue pen, black pen etc.
	6th	Life & Livelihood	Introduction to Financial Services	Insurance Service, Mobile Financial service, and online banking service Fill up the table 5.3	Make at least 20 one line questions only and keep space after each question for writing answers in A4 size paper from pages 83-92.

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Girls	1st	Islamic Studies	Chapter 3	Hadith:meanings, definition, different forms of Hadith. Group work: 1) 7 importance of Hadith 2) Explain in short about the different forms of Hadith	Memorize page 97, 98 and 99 ◆ Learn the S/Q/A of today's classwork. ◆ Make 20 Q/A on Swami Vivekananda (pg-105 to 106).
		Hindu Religion	Chap-3, Sec-1	◆ Previous class revision. ◆ Reading on Swami Vivekananda (pg.no-104 to 106). ◆ Making 12 Q/A on (pg.no-104).	
	2nd	Science (Proxy of ICT)	Ex-04: Many Types of Houses	Internal Energy of a Substance	Same as CW
	3rd	English	Experience 9	9.1.2, 9.2.1 Poem 'Ode to the West Wind' discussion done.	Find out simile, metaphor, imagery, symbol in the poem. Write a summary of the poem. Read paragraph Dowry System.
	4th	Science	Experience-04: Many Types of Houses	Session-05: Temperature and Internal Energy, Thermal Energy, Motion of Molecules and Temperature and Concept of Internal Energy	Q-01: At which temperature the readings in Celsius and Fahrenheit scales are equal? Q-02: At which temperature the readings in Kelvin and Fahrenheit scales are equal?
	5th	Mathematics	LE: 07	Example (page no - 162 & 163) Pair work (page no - 163) Coterminal angle Trigonometric ratios of angles in standard positions. (page no - 164)	Example (page no - 164) Individual Task (page no - 164)
	6th	বাংলা	গল্প	নিমগাছ গল্পের ৩ ও ৪ নং প্রশ্নের উত্তর নিয়ে আলোচনা সমালোচনা করা হয়েছে।	সভ্যতার সংকট প্রবন্ধটি শব্দার্থসহ পড়ে বোঝার চেষ্টা করবে।

Cosmo School

Daily Class Record
Month: September, 2024
(Class – IX) Boys

Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Boys	1st	Islamic studies	Chapter -3	Surah Qdar, Surah fil: introduction, teaching, Explanation, Translation Individual work: write the teaching and explanation Review Hadith:meanings, definition, different forms of Hadith.	Memories the surahs teaching and explanation, recitation
		Hindu Religion	Ch. 03	Moral Values and Ideal Biographies • Sri Guruchand Thakur • Table 3.13: Sayings of Sri Guruchand Thakur on human welfare • Complete the information chart about Sri Guruchand Thakur	H.W. : Identify your problems (if any) regarding complete syllabus and share in the next class.
	2nd	বাংলা	গল্প	নিমগাছ গল্পের ৩ ও ৪ নং প্রশ্নের উত্তর নিয়ে আলোচনা সমালোচনা করা হয়েছে।	সভ্যতার সংকট প্রবন্ধটি শব্দার্থসহ পড়ে বোঝার চেষ্টা করবে।
	3rd	Science	Experience-04: Many Types of Houses	Session-05: Temperature and Internal Energy, Thermal Energy, Motion of Molecules and Temperature and Concept of Internal Energy	Q-01: At which temperature the readings in Celsius and Fahrenheit scales are equal? Q-02: At which temperature the readings in Kelvin and Fahrenheit scales are equal?
	4th	Mathematics	LE: 07	Example (page no - 162 & 163) Pair work (page no - 163) Coterminal angle Trigonometric ratios of angles in standard positions. (page no - 164)	Example (page no - 164) Individual Task (page no - 164)
	5th	Digital Technology	L.E. 03	Session 5: • Concept of domain and web hosting • IP address • Second level and top level domain • Table 3.6: Identifying different types of Domains	No homework
	6th	English	Ex 8	Activity 8.1.3 and 8.2.1 are done & A paragraph Dengue Fever is written	Paragraph : Dowry

Cosmo School

Daily Class Record
Month: September, 2024
(Class – X) Girls

Date: 24.09.2024 (Tuesday)

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Boys	1st	Math	Six geometry	Exercise-6.3 question no 19/c example-2/a,b,c	From test paper Trigonometry DB-2023,CB-2023,2024,RB-2023,2024 SB-2023,2024 Do all and submit to the next class
	2nd	English	Miscellaneous	Solving exercises from test papers	Solve 1 question full from test papers and find out your problems. Read Composition-Importance of Reading Newspaper
	3rd	Physics	Chapter-03: Force	Topic-wise mathematical problems have been solved.	**Q-01:** A block of 20kg of mass is kept on a table. It begins to move when 60N force is applied to it. Determine the coefficient of static friction between the block and the table. What is the maximum angle at which the table can be inclined keeping the block still? (Ans: 0.306, 17.02) **Q-02:** A box of mass 70kg is pulled by a horizontal force 500N on the floor's surface. When the box moves, the coefficient of friction between the floor and the box is 0.50. Calculate the acceleration of the box. (Ans: 2.24 ms-2)
	4th	Higher Mathematics	Chapter - 1, Exercise - 1	CHT will be held	No hw today
	5th	বাংলা ১ম পত্র	রিভিশন	রংপুর/পাবনা ক্যাডেট কলেজের সৃজনশীল প্রশ্ন সমাধান করেছে।	রংপুর /পাবনা ক্যাডেট কলেজের প্রশ্ন থেকে বহিপীর নাটকের প্রশ্নের উত্তর লিখবে। cw যতখানি বাকি আছে তা লিখে শেষ করবে।
	6th	Chemistry	Chap-8	Revision on *Galvanic Cell *Importance of Salt bridge	a)What is a Galvanic cell? b) Mention the differences between Galvanic cells and electrolytic cells. c) Describe the mechanism of the Galvanic cell. d) Discuss the importance of the salt bridge in the Galvanic cell.

Section	Period	Subject	Chapter	Topics	
				Class Work	**Home Work**
Boys	1st	English	Miscellaneous	Solving exercises from test papers	Solve 6 and 8 questions from test papers and find out problems. Read Composition-Importance of Reading Newspaper
	2nd	Chemistry	Chap-8	Revision on *Galvanic Cell *Importance of Salt bridge	a)What is a Galvanic cell? b) Mention the differences between Galvanic cells and electrolytic cells. c) Describe the mechanism of the Galvanic cell. d) Discuss the importance of the salt bridge in the Galvanic cell.
	3rd	BGS	Ch_13	The income sources and expenditures of Bangladesh government	Write down the classification of income and expenditures
	4th	বাংলা ১ম পত্র	রিভিশন	রংপুর/পাবনা ক্যাডেট কলেজের সৃজনশীল প্রশ্ন সমাধান করেছে।	রংপুর /পাবনা ক্যাডেট কলেজের প্রশ্ন থেকে বহিপীর নাটকের প্রশ্নের উত্তর লিখবে। cw যতখানি বাকি আছে তা লিখে শেষ করবে।
	5th	Higher Mathematics	Chapter - 1, Exercise - 1	CHT will be held	No hw today
	6th	Physics	Chapter-03: Force	Topic-wise mathematical problems have been solved.	**Q-01:** A block of 20kg of mass is kept on a table. It begins to move when 60N force is applied to it. Determine the coefficient of static friction between the block and the table. What is the maximum angle at which the table can be inclined keeping the block still? (Ans: 0.306, 17.02) **Q-02:** A box of mass 70kg is pulled by a horizontal force 500N on the floor's surface. When the box moves, the coefficient of friction between the floor and the box is 0.50. Calculate the acceleration of the box. (Ans: 2.24 ms−2)