



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: Bengali

Term: 1st

Name of the Subject Co-ordinator: Sukanta Ghosh

Name of the Book/s – সংকলিতা , রচনা ভারতী

No. of Working Days: 72

No. of Periods Available: 30

Class: 9

Sections: A ,B ,C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
April	8	গিন্নি – রবীন্দ্রনাথ ঠাকুর সংকলিতা (৫ – ৯ পাতা) প্রবন্ধ রচনা, বোধ পরীক্ষণ	ব্যাখ্যা, শব্দার্থ, ঘটনার বর্ণনা, শ্রেণিকক্ষে আলোচিত প্রশ্ন-উত্তর	সংকলিতা ওয়ার্কবুকের ৭ – ১৪ পাতা	ছাত্রদের কয়েকটি ভাগে ভাগ করে গল্পের চরিত্রগুলি বিশ্লেষণের জন্য বিতর্ক
May	6	লালু – শরৎচন্দ্র চট্টোপাধ্যায় সংকলিতা (১০ – ১৫ পাতা) সাধু ও চলিত ভাষা – রচনা ভারতী (৫- ১৬ পাতা), প্রবন্ধ রচনা, এককথায় প্রকাশ - রচনা ভারতী (২৯৬ – ২৯৯ পাতা)	শ্রেণিকক্ষে আলোচিত প্রশ্ন-উত্তর সংজ্ঞা, বাক্যে প্রয়োগ	সংকলিতা ওয়ার্কবুকের ১৭ – ২৪ পাতা	চাট
June	5	বঙ্গভূমির প্রতি – মধুসূদন দত্ত সংকলিতা (৭৯ – ৮০ পাতা) বাগধারা – রচনা ভারতী বইয়ের প্রথম ৫০ টি, বোধ পরীক্ষণ	শব্দার্থ, কবিতার গুরুত্বপূর্ণ লাইন গুলির ব্যাখ্যা বাক্যে প্রয়োগ	সংকলিতা ওয়ার্কবুকের ১০৬-১০৯ পাতা	আবৃত্তি প্রতিযোগিতা
July	11	বামা – বিভূতিভূষণ বন্দ্যোপাধ্যায় সংকলিতা (১৬ – ২৩ পাতা) বাক্য (গঠনগত ও অর্থগত) রচনা ভারতী পত্র রচনা – ব্যক্তিগত	ব্যাখ্যা, শব্দার্থ, ঘটনার বর্ণনা, শ্রেণিকক্ষে আলোচিত প্রশ্ন-উত্তর	সংকলিতা ওয়ার্কবুকের ২৭ – ৩৪ পাতা	দলগত ভাবে গল্পটির নাট্যরূপ প্রদান

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Sukanta Ghosh

2. Apita Choudhury

Submitted on: 30/6/2023

Academic Co-ordinator: K. Banerjee

PRINCIPAL

Sukanta Ghosh
12/07/23

VICE PRINCIPAL

Rubon Choudhury



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: Bengali Literature

Term: 1st & 2nd

Name of the Subject Co-ordinator: Sukanta Ghosh

Name of the Book/s – সংকলিতা, রচনা ভারতী

No. of Working Days: 72,76

No. of Periods Available: 28(12+16)

Class: 9

Sections: A ,B ,C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
August	11	সভ্যতার প্রতি -রবীন্দ্রনাথ ঠাকুর, সংকলিতা(৮১-৮২পাতা)সমার্থক শব্দ- রচনা ভারতী (২৫৬-২৬১পাতা),	কবিতার গুরুত্বপূর্ণ লাইনগুলির ব্যাখ্যা	সংকলিতা ওয়ার্কবুকের প্রশ্নোত্তর ১১১-১১৪ পাতা	আবৃত্তি প্রতিযোগিতা
September	1+3	সমোচ্চারিত ভিন্নার্থক শব্দ- রচনা ভারতী (২৭৩-২৭৬পাতা) ৭ই সেপ্টেম্বর থেকে পরীক্ষা 2 nd term -ক্যানভাসার – বনফুল –সংকলিতা ২৪ পাতা	শব্দার্থ ও বাক্যে প্রয়োগ 1st term syllabus - সভ্যতার প্রতি, গিনি, লালু, বঙ্গভূমির প্রতি, বামা, সমার্থক শব্দ, সাধু ও চলিত ভাষা, এককথায় প্রকাশ, বাগধারা, বাক্য, সমার্থক শব্দ, বোধ পরীক্ষণ, প্রবন্ধ রচনা, পত্র রচনা	শব্দার্থগুলি বাক্যে প্রয়োগ করতে হবে সংকলিতা ওয়ার্কবুকের প্রশ্নোত্তর-৩৬ -৪৪ পাতা	চাট
October	6	কুলি-মজুর- নজরুল ইসলাম- সংকলিতা ৮৩ পাতা, ধ্বন্যাত্মক শব্দ-রচনা ভারতী ৭৮-৮৫ পাতা, এককথায় প্রকাশ-রচনা ভারতী ৩০০ পাতা	কবিতার মূলভাব বিশ্লেষণ, ব্যাখ্যা	সংকলিতা ওয়ার্কবুকের প্রশ্নোত্তর- ১১৬-১১৯ পাতা	ভারতবর্ষের দরিদ্র মানুষের বর্তমান অবস্থা বিষয়ে বিতর্ক
November	7	আবার আসিব ফিরে- জীবনানন্দ দাশ সংকলিতা ৮৫ পাতা সিঁড়ি – সুকান্ত ভট্টাচার্য- সংকলিতা ৮৬ পাতা, পত্র রচনা-দপ্তরীয়, বোধ পরীক্ষণ	বঙ্গমাতার প্রতি কবির আন্তরিক অনুভূতি বিশ্লেষণ দরিদ্র মানুষের সামাজিক অবস্থান	সংকলিতা ওয়ার্কবুকের প্রশ্নোত্তর- ১২১-১২৪ পাতা সংকলিতা ওয়ার্কবুকের প্রশ্নোত্তর- ১২৬-১২৯ পাতা	বাংলার প্রকৃতির বিভিন্ন ছবি

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Sukanta Ghosh.....

2. Shrita Chandra.....

Submitted on: 30/6/2023.....

Academic Co-ordinator:

PRINCIPAL

JHS
12/07/23

VICE PRINCIPAL

Shrita Chandra



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: Bengali

Term: 2nd

Name of the Subject Co-ordinator: Sukanta Ghosh

Name of the Book/s – সাহিত্য প্রসঙ্গ(সো.প্র) , গল্প পাঠের আসর(গ.পা.আ)

No. of Working Days: 76

No. of Periods Available: 15

Class: 9 Sections: A ,B ,C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
Dcember	6	নাম- নরেন্দ্রনাথ মিত্র সংকলিতা ২৮ পাতা ,বাগধারা - রচনা ভারতী বইয়ের ১- ৭০,সমার্থক শব্দ- রচনা ভারতী-(ক্রিয়াপদ)-২৬১-২৬৫ পাতা	ব্যখ্যা, শব্দার্থ, ঘটনার বর্ণনা, শ্রেণিকক্ষে আলোচিত প্রশ্ন-উত্তর	সংকলিতা ওয়ার্কবুকের প্রশ্নোত্তর-৪৭-৫৪ পাতা	চাট
January	7	সমোচ্চারিত শব্দ- ট-ন-রচনা ভারতী ২৭৬ পাতা, উপসর্গ ও অনুসর্গ, অশুদ্ধ সংশোধন-রচনা ভারতী ৩০৯-৩২৩ পাতা, পত্র রচনা- দপ্তরীয়	শব্দার্থ , সংজ্ঞা , শব্দে প্রয়োগ	উপসর্গ ও অনুসর্গগুলির শব্দে প্রয়োগ	চাট
Feb	2	অনুশীলন ১৭ তারিখ থেকে বার্ষিক পরীক্ষা	2nd term syllabus – নাম, ক্যানভাসার , আবার আসিব ফিরে, সিঁড়ি, কুলি- মজুর, গিমি, বঙ্গভূমির প্রতি , ধন্যাত্মক শব্দ-রচনা ভারতী ৭৮-৮৫ , এককথায় প্রকাশ-রচনা ভারতী ৩০০ পাতা, বাগধারা - রচনা ভারতী বইয়ের ১- ৭০, সমার্থক শব্দ-রচনা ভারতী-(ক্রিয়াপদ)-২৬১-২৬৫ পাতা , সমোচ্চারিত শব্দ- ট-ন-রচনা ভারতী ২৭৬ পাতা, উপসর্গ ও অনুসর্গ, অশুদ্ধ সংশোধন-রচনা ভারতী ৩০৯-৩২৩ , পত্র রচনা-দপ্তরীয়, বোধ পরীক্ষণ	পাঠ্যপুস্তকনির্ভরসংক্ষিপ্ত , অতিসংক্ষিপ্ত, রচনাধর্মী প্রশ্ন, সংকলিতা ওয়ার্কবুকের প্রশ্নোত্তর	পাঠ্যপুস্তক, চক-ডাস্টার, টাটা হোয়াইট বোর্ড
March	0	পরীক্ষা			

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Sukanta Ghosh

2. Shripita Chandra

Submitted on: 30/6/2023

Academic Co-ordinator:

PRINCIPAL

JKM
12/07/23

VICE PRINCIPAL

Ruhana Jindani



ST. LAWRENCE HIGH SCHOOL
27, BALLYGUNGE CIRCULAR ROAD, KOLKATA – 700019
Session Plan for the Academic Year 2023-2024



Subject: HINDI

Term: FIRST

Name of the Subject Co-Ordinator: SONIA GUPTA

Name of the Book's साहित्य सागर, हिंदी व्याकरण

No. Of Working Days:72

No. Of Periods Available:22

Class: 9 Section: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
April	4	<ul style="list-style-type: none"> पुस्तक साहित्य सागर पाठ-1 बात अठन्नी की (पृष्ठ 5-8) पाठ-2 काकी (पृष्ठ 9-12) 	<ul style="list-style-type: none"> लेखक के बारे में चर्चा करेंगे। जन्म मृत्यु और इस कहानी में बात अठन्नी की किस उद्देश्य से कही गई है उस पर चर्चा करेंगे।(पृ० 5-8) काकी कहानी के लेखक के बारे में चर्चा करेंगे।काकी कहानी के प्रमुख पात्र कौन है उसके बारे में बताएंगे।(पृ० 9-12) पाठ से संबंधित प्रश्न उत्तर बच्चों को करवाएंगे। 	<ul style="list-style-type: none"> संस्कृत प्रश्न बच्चों से करवाएंगे। पाठ से संबंधित शब्दार्थ और लघु उत्तरीय प्रश्न भी करवाएंगे। (पृ० 5-8) उद्देश्य, चरित्र- चित्रण ,मूल्य भाव इस पर चर्चा करेंगे और उनसे को लिखो आएंगे। (पृ०9-12) कक्षा कार्य-१, २,३,४,५,६,७,८,९ 	शिक्षिका छात्रों को लेकर नाट्य रूपांतरण करके छात्रों को समझाने का प्रयास करेंगे
May	6	<ul style="list-style-type: none"> पुस्तक साहित्य सागर पाठ-3 महायज्ञ का पुरस्कार (पृष्ठ 13-18) परियोजना कार्य- बात अठन्नी पाठ पर आधारित प्रश्न और भ्रष्टाचार पर निबंध एवं पर्यायवाची शब्द पद्य भाग पाठ-1 साखी (पृष्ठ 73-74) पाठ-2 गिरधर की कुंडलियां(पृष्ठ 75-76) 	<ul style="list-style-type: none"> लेखक के बारे में बताएंगे, जन्म मृत्यु रचना क्या है इस पर चर्चा करेंगे। यहां पर किस प्रकार के पुरस्कार के बाद की जा रही है। (पृ०13-18) गिरधर के बारे में परिचय देंगे और उनका जन्म उनका कार्य क्या था उसके बारे में चर्चा करेंगे। (19-24) 	<ul style="list-style-type: none"> संक्षिप्त लघु उत्तरीय कठिन शब्द के अर्थ को लिखो आएंगे छात्रों से कॉपी में। कठिन शब्दों को हल करेंगे। (पृ 13-18) पाठ से सभी प्रश्नों को हल करेंगे। (पृ 19-24) कक्षा कार्य-१३, १४,१५,१६,१७,१८ 	नाट्य रूपांतरण करके समझाने का प्रयास करेंगे साथ रखें।
June	4	<ul style="list-style-type: none"> पुस्तक हिंदी व्याकरण पाठ-3 चित्र पर आधारित प्रस्ताव लेखन,पृष्ठ103-106) अपठित गद्यांश और उस पर आधारित प्रश्न 	<ul style="list-style-type: none"> चित्र को देखकर उसका वर्णन करना है। (पृ 103-105) अपठित गद्यांश और उन पर आधारित प्रश्न उत्तर को करेंगे और उसके बारे में जानेंगे।(पृ 159-160) 	<ul style="list-style-type: none"> चित्र से संबंधित सभी प्रश्नों को बच्चों से करवाएंगे। (पृ103) अपठित गद्यांश के सभी प्रश्नों को बच्चों से करवाएंगे। (पृ 159-60) कक्षा कार्य-१२, १५,१७,१९ 	नाट्य रूपांतरण और के माध्यम से समझाने का प्रयास करें।
July	8	<ul style="list-style-type: none"> पत्र लेखन निबंध लेखन 	शिक्षिका चित्र वर्णन अभ्यास ।	सभी पाठों के प्रश्नों के अध्ययन।	

Teachers are requested to prepare a LESSON PLANS for each Topic month wise

Signature of the Co-Teachers: 1. Sonia Gupta 2. Priya Tiwari

Submitted on: 30/1/2023

PRINCIPAL

JK81
12/07/23

VICE PRINCIPAL

Academic Co-Ordinator: R. Banerjee

Rohan Chakraborty



ST. LAWRENCE HIGH SCHOOL
27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019
Session Plan for the Academic Year 2023-2024



Subject: HINDI Term: FIRST and SECOND Name of the Subject Co-Ordinatore: SONIA GUPTA Name of the Book's- साहित्य सागर, हिंदी व्याकरण
No. Of Working Days: ^{1st Term: 72} 76 No. Of Periods Available: 17(1+16) Class: 9 Section: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
August	7	<ul style="list-style-type: none"> चतुर्थ सोपान व्याकरण संज्ञा, सर्वनाम, विशेषण, क्रिया, विलोम शब्द विपरीतार्थक शब्द भिन्नार्थक शब्द तत्सम, तद्भव अनेक आर्थिक शब्द से वाक्य शब्द उपसर्ग, प्रत्यय 	<ul style="list-style-type: none"> चतुर्थ सोपान व्याकरण संज्ञा, सर्वनाम, विशेषण, क्रिया, विलोम शब्द विपरीतार्थक शब्द भिन्नार्थक शब्द तत्सम तद्भव अनेक आर्थिक शब्द से वाक्य शब्द उपसर्ग, प्रत्यय मुहावरे 	<ul style="list-style-type: none"> पाठ से संबंधित कठिन शब्द प्रश्न उत्तर, कठिन शब्द संक्षिप्त वर्णन लघु उत्तरीय प्रश्नकरवाएंगे। (पृ० 25-30) कक्षा कार्य- २०, २३, २४, २५ 	<ul style="list-style-type: none"> शिक्षिका छात्रों को जो कार्य देंगे उससे में आपसे व छात्रों को उन पाठों का नाट्य रूपांतरण करने के लिए कहेंगे।
September	2 (1+1)	<ul style="list-style-type: none"> सभी पाठों का पूर्व अध्ययन प्रथम सत्र आरंभ-7/09/2023 द्वितीय सत्र आरंभ(25/9/2023) 	<ul style="list-style-type: none"> प्रथम सत्र आरंभ 	<ul style="list-style-type: none"> प्रथम सत्र आरंभ 	<ul style="list-style-type: none"> प्रथम सत्र आरंभ।
October	3	<ul style="list-style-type: none"> पुस्तक साहित्य सागर पाठ-4 नेताजी का चश्मा (पृष्ठ 19-25) पाठ- 5 अपना-अपना भाग्य (पृष्ठ 25-30) पुस्तक साहित्य सागर(कविता पाठ) पाठ-3 स्वर्ग बना सकते हैं रामधारी सिंह दिनकर(पृष्ठ 79-80) परियोजना कार्य विषय- नेताजी का चश्मा पाठ के नेता जी का जीवन परिचय 	<ul style="list-style-type: none"> कबीरदास जी का जीवन परिचय देंगे लिखें है। साखी का अर्थ बताते हुए छात्रों को समझाएंगे। (पृ० 73-74) रामधारी सिंह दिनकर जी राष्ट्र कवि हैं इसका सार छात्रों को बताएंगे। (पृ० 79-80) 	<ul style="list-style-type: none"> पाठ पर आधारित सभी प्रश्नों का उत्तर संक्षेप लघु उत्तरीय कठिन शब्द छात्रों को करवाएंगे। (पृ० 73-74) पाठ से संबंधित सभी प्रश्नों का उत्तर छात्रों को लेकर आएंगे। कक्षा कार्य- ५५, ६७, ७०-७४ 	<ul style="list-style-type: none"> शिक्षिका छात्रों को नाट्य रूपांतर करके उन को समझाने का प्रयास करेंगे और उनकी मदद करें।
November	5	<ul style="list-style-type: none"> पुस्तक साहित्य सागर पाठ-4 वह जन्मभूमि मेरी (पृष्ठ-81-82) पुस्तक हिंदी व्याकरण पाठ-304 वाक्य गत अशुद्धियों का शोधन(पृष्ठ 304) भाववाचक संज्ञा, चिराम चिन्ह, काल, मुहावरे 	<ul style="list-style-type: none"> अपने देश के बारे में सोचें तो हम बहुत आगे जाएंगे। (पृ० 78-80) वाक्य को किस तरह से शुद्ध करके लिखना है (पृ० 304) 	<ul style="list-style-type: none"> सभी प्रकार के प्रश्न उत्तर को छात्रों से करवाएंगे। (पृ० 78-80) प्रश्नों को करवाएंगे। (पृ० 216) नए-नए वाक्य देकर छात्रों को उसको शुद्ध करने के लिए देंगे। (पृ० 304) कक्षा कार्य- ३८९ 	<ul style="list-style-type: none"> शिक्षिका छात्रों को अपठित गद्यांश कहानियां पत्र के लिखने के लिए देंगी और पोस्टर मेकिंग करने के लिए।

Teachers are requested to prepare a LESSON PLANS for each Topic month wise

Signature of the Co-Teachers: 1. *Sonia Gupta* 2. *Prachi Tiwari*

Submitted on: *30/6/2023*

Academic Co-ordinator: *KB*

PRINCIPAL

JK
12/07/23

VICE PRINCIPAL

Rohit Singh



S T. LAWRENCE HIGH SCHOOL
27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019
Session Plan for the Academic Year 2023-2024



Subject: HINDI Term: SECOND Name of the Subject Co-Ordinatore: SONIA GUPTA Name of the Book's- साहित्य सागर, हिंदी व्याकरण

No. Of Working Days: 76 No. Of Periods Available:14 Class: 9 Section: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
December	5	•पुस्तक साहित्य सागर •पुस्तक हिंदी व्याकरण पाठ-273 अनेक शब्दों के लिए एक शब्द (पृ० 273)	• पाठ से संबंधित सभी प्रश्नों का उत्तर लिखेंगे। (पृ०81-82) • अनेक शब्दों के लिए एक शब्द की परिभाषा बताते हुए उसको अभ्यास करवाएंगे। (पृ०273) कक्षा कार्य-२७४, २७६	• कविता कैसे संबंधित सारांश उद्देश्य से और केंद्रीय भाव लिखेंगे। (पृ० 81-82) • अनेक शब्दों के लिए एक शब्द का अभ्यास करवाएंगे। (पृ० 273) कक्षा कार्य-२७३	शिक्षिका छात्रों को नाटक आता करते हुए कहानी के उद्देश्य को बताएंगे।
January	6	• पुस्तक साहित्य सागर पाठ- 5 मेघ आए कविता (पृ०83-84) व्याकरण से- अपठित गद्यांश, निबंध, चित्र वर्णन, पत्र लेखन।	हर दम आगे बढ़ते रहना चाहिए। पृष्ठ- 83-84 इसी को पढ़ाते हुए कठिन शब्द देंगे। कक्षा कार्य-८७, ८९,	पाठ से संबंधित प्रश्न उत्तर देंगे। पृष्ठ- 83-84	शिक्षिका छात्रों को नाटक पात्र करके बताने का प्रयास करेंगे।
February	3	पठित पाठों का अभ्यास प्रथम सत्र के सभी पाठ अनिवार्य है पाठ-1, 2,3, कविता से 1,2 द्वितीय सत्र आरंभ-17.02.22024	पठित पाठों का अभ्यास।	पठित पाठों का करेंगे।	शिक्षिका सभी छात्रों को नाटक रूपांतरण करके कहानी के लोगों को समझाने की।
March	0				

Teachers are requested to prepare a LESSON PLANS for each Topic monthwise.

Signature of the Co-Teachers: 1. *Sonia Gupta* 2. *Priya Tiwari*

Submitted on: *30/6/2023*

Academic Co-ordinator: *K. Banerjee*

PRINCIPAL

JKR
12/07/23

VICE PRINCIPAL

Rohini Ghosh



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: English Literature Term: 1st

Name of the Subject Co-ordinator: Kalyani Banerjee

Name of the Book: 1. Treasure Chest T.C (Board Book)

(Poems, Short Stories)

2. Julius Caesar J.C (Play: Morning Star)

Class: 9

Sections: ABC

No. of Working Days: 72 days (First Term)

No. of Periods Available: 40

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
APRIL	7	Short Story Prose: 1 T.C Bonku Babu's Friend Pg 69-78	Discussion about the author Satyajit Ray and his works: pg 69. Detailed information about the story, its backdrop. Line wise explanation of the story with word meanings. Justification of the title of the story.	Exploration of the knowledge of students about Science Fictions. Short questions with answer. Reference to the context question. Discussion and analysis of various interesting sequences.	The students will be asked to correlate any other fictions read by them to the text. A comparative study.
MAY	9	Prose: 1 T.C Bonku Babu's Friend continued. Pg 79-82 Poem: 5 T.C The Night Mail Pg 21-23	The reasons behind the change in Bonku Babu's character .Line wise explanation of the story continues till the end. Difficult word meaning. Discussion on certain social practices and customs prevalent in those days as reflected in the text. Introduction to the poet and the poem.	Questions and answers asked verbally. Character analysis of the multiple characters found in the story. In depth discussion of various sequences and the inter personal relationship between the characters. Background of the poem and its historical significance.	The students will be asked to prepare a flow chart depicting the sequence of events in the story. A collaborative discussion leading to the formulation of pointwise discussion of characteristics of a Mail train.
JUNE	8	Poem: 5 T.C The Night Mail. Pg 21-23 Play J.C: Act 1 Scene 1 Pg 21 -24	Explanation of the various stanzas in details. Discussion of the background of the play, character, their inter personal relationship. William Shakespeare and his plays. Plot ,setting of the play , historical background and title of the play.	Discussion of the aptness of the title of the poem. Word meanings and questions & answer. Discussion on the application of poetic devices. Definition of Tragedy. Difficult word meanings, reference to the context questions , MCQ's and short questions.	Pictorial depiction on various important characters and various aspects of the play.
JULY	16	Play J.C Act 1 Scene 2 Pg 24-38 Prose: 2 T.C Oliver asks for more. Pg 83-86.	Linewise explanation continues. In depth study of certain Complexities in the play. Analysis of the characters and their inter-personal relationships. Discussion about the author Charles Dickens and his times. Introduction to the story and its significant features.	Reference to context questions done in class. Analysis of situations and characters, word meanings. Question will be asked to ensure that the play is understood . The central character will be analysed. MCQ's, SAQ's and reference to the context questions will be done.	Video Presentation depicting certain important scenes in the play. The various novels written by Charles Dickens representing his times. Activity: Individual Interpretations.

Preparation of monthwise LESSON PLANS for each topic & Terminal Examination Chapters to be mentioned.

Signature of the Co-Teachers: 1. *Melroy Anthony* 2. *Somashree Hazra* 3. *Kalyani Banerjee*

Submitted on: *30.6.2023*

Academic Co-ordinator: *K Banerjee*

VICE PRINCIPAL

Pranab Chakraborty

PRINCIPAL

JK
12/07/23



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: English Literature. Term: 1st + 2nd Name of the Subject Co-ordinator: Kalyani Banerjee Name of the Book: 1. Treasure Chest T.C(Poems, Short Stories) B.B
2. Julius Caesar J.C (Play) Morning Star.

No. of Working Days: 72 days(First Term)+76 days(Second Term) No. of Periods Available: 18(1st)+27(2nd) Class: 9 Sections: ABC

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
AUGUST	16	Poem: 2 T.C Skimbleshanks ; The Railway Cat Pg 9-12 Prose 2 T.C: Oliver Asks for More	Introduction to the poet T.S.Eliot and the poem. Linewise analysis of the poem. Explanation of inner meanings. Justification of the title of the poem. Explanation continues.	Difficult word meanings discussed. Various poetic devices used to enrich the poem. MCQ, SAQ and inner meanings of various important lines. Question-Answer oral, written drill continues. Revision of former topics.	Activity: Individual interpretation of the text, poem leading to collective synopsis.
SEPTEMBER	2(1 st Term) + 4(2 nd Term)	Poem: 3 T.C I Remember I Remember Pg 13-14 First Term Examination Poem: 3 T.C I Remember I Remember Pg 14-15	Introduction to the poet Thomas Hood and the poem. Linewise explanation done. Justification of the title of the poem 1st TERM EXAMINATION BEGINS FROM 7th SEPTEMBER 2nd Term Begins from 25th September. Detailed discussion and explanation on the remaining stanzas of the poem.	Syllabus of 1st Term: Prose: 1. Bonku Babu's Friend 2. Oliver Asks for More Poem: 1. The Night Mail 2. Skimbleshanks: The Railway Cat 3. I Remember I Remember (upto line 16) Play: Act 1 Scenes 1 and 2 Question-Answers	The students will be encouraged to actively participate in groupwise class discussion on various topics included in the terminal exam.
OCTOBER	9	Play J.C: Act 1 Scene 3 Pg 38-44	Introduction to this scene. Linewise explanation of the play. Correlating this scene to the previous one and discussion on the development of the plot. Project submission date: 31st October (Tuesday)	Word meanings, MCQ, SAQ, Descriptive, analytical and reference to the context questions. Linking the scenes of Act 1.	Slides and video clippings of important dialogues of the play relating to Scene 3.
NOVEMBER	14	Poem 4 T.C: A Doctor's Journal Entry for August 6, 1945. Pg 16-19. Play J.C: Act 2 Scene 1 Pg 45-59	Introduction to the poet Vikram Seth and the poem. Introduction to the Act 2 of the play. Linewise explanation and critical analysis of the poem as well as the play.	Questions discussed orally and varied questions required for exam purpose will be written.	A video and audio presentation of various works of Vikram Seth.

Signature of the Co-Teachers: 1. *Melroy Anthony* 2. *Somanath Hazra* 3. *Kalyani Banerjee*

Teachers are requested to prepare a LESSON PLANS for each topic monthwise & Terminal Exam chapters to be mentioned.

Submitted on: 30.6.2023

Academic Co-ordinator: *K. Banerjee*

VICE PRINCIPAL

Robin Saha

PRINCIPAL

JKS
12/07/23



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: English Literature Term: 2nd. Name of the Subject Co-ordinator: Kalyani Banerjee Name of the Book: 1. Treasure Chest T.C(Prose&Poems).B. Bk
2. Julius Caesar J.C(Play) Morning Star

No. of Working Days: 76(2nd Term) No. of Periods Available: 32 Class: 9 Sections: ABC

2. Julius Caesar J.C(Play) Morning Star

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
DECEMBER	11	Play: Act 2 Scene 2 Pg 59-64 Prose 3: The Model Millionaire. Pg 87-93	Introduction to the author Oscar Wilde and the story. Justification of the title of the story. Message and theme of the story. Linewise explanation and discussion on detailed intricacies of the play. Analysis of various characters.	MCQ's, SAQ's, reference to the context questions, word meanings, analytical and descriptive questions,	Activity followed by discussion: In a class discussion the students will be asked to justify the title of the text as per their reading.
JANUARY	14	Play: Act 2 Scene 3 Pg 65 Prose 4: The Home-coming. Pg 94-102 Poem 5: A Work of Artifice pg 7-8.	Introduction to the author Rabindranath Tagore and the poet Marge Piercy. Background of the text and setting. Comparative study. Explanation and linewise analysis.	Questions and answers discussed orally and in writing. Revision of all the topics studied previously.	A comparative study of the life and times of William Shakespeare and Rabindranath Tagore as reflected in the mentioned texts.
FEBRUARY	7	Play: Act 2 Scene 4 Pg 66-68. Prose 5: The Boy who Broke the Bank. Pg 103-108	Introduction to the poet Ruskin Bond and the story. Explanation of the plot, storyline, important characters. Linking and compare and contrast among the scenes of an act. Synopsis in a nutshell. 2ND TERM EXAM BEGINS FROM 17TH FEBRUARY	Class work will be done in the form of MCQ's, SAQ, Question - answers. 2ND TERM SYLLABUS: Prose: Chapters 1,2,3,4,5. Poems: No's 1,2,3,4,5. Play: Act 1 Scenes 1,2,3; Act 2 Scenes 1,2,3,4.	Ruskin Bond and the message conveyed in the text--- a visual presentation.
MARCH	0	EXAM AND CORRECTION			

Topic wise and monthwise LESSON PLANS to be prepared & Terminal Examination Topics should be mentioned.

Signature of the Co-Teachers: 1. *Melroy Anthony* 2. *Somashree Hujra* 3. *Kalyani Banerjee*

Submitted on: *30.6.2023*

Academic Co-ordinator: *K. Banerjee*

VICE PRINCIPAL

Rishu Chatterjee

JK 81
12/07/23

PRINCIPAL



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: ENGLISH LANGUAGE Term: First term

Subject Coordinator: Angela V. Francis

Name of the Books- Total English 9 [TE], Pearls of English Language [PEL]

No. of Working Days: 72

No. of Periods Available: 22

Class: 9

Sections: A B C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
APRIL	3	1. [TE] A. Interchange of Sentences B. Composition C. Notice and Email D. Practice paper-1	-The basic unit of expression in English will be explained to the students, the different rules will be explained to the students. -The basic requirements of writing a composition will be taught in class. -Format of Email and Notice writing with the marking scheme will be given to the students. Practice paper 1 will be done. PAGE 7 – 28 [TE] [POE] Pg 28	Exercise on Page 10 [TE] will be done in the book. Composition topic from the practice paper will be done. Notice and Email writing format will be written in their exercise books.	An interactive session will be held in class where the students will be divided into 2 groups and each group will state a sentence and ask the other group to answer the question. [Activity -based session]
MAY	4	2. [TE] A. Time and tense [POE] Pg 79 B. Beginning and ending C. An approach to Comprehension D. Practice paper 2	-Present tense on Pg 29 to 32 will be explained -Importance of beginning and ending a composition will be explained with examples. -The importance of reading and the passage slowly and carefully will be taught. Time management will be taught. -Practice paper 2 on Pg 39 will be done PAGE 29 -44 [TE]	Exercise on Present tense will be done in the copy. Practice paper 2 will be done in the copy.	The student's previous knowledge about tenses will be tested by the teacher. The students will be asked to give the introductory and concluding statements on certain topics. [Activity-based session]
JUNE	4	3. [TE] A. Agreement of verb with subject B. Subject matter and its organization C. Personal letter D. Practice paper 3	-Agreement of verb with its subject in number and person. [POE] PG 89 - Using of relevant composition topic -Format of Personal letter and deductions. - Practice paper 3 on Pg 56 will be done in the exercise books. -PAGE 45- 61 [TE]	Notes on Verb-agreement will be given. Format of Personal letter and deductions. Practice paper 3 on Pg 56 will be done	The students will be asked to make a poster in the exercise books based on rules of verbs agreeing with the subject.
JULY	11	4. [TE] A. Time and tenses II B. Types of essays C. Formal letters D. Practice paper 4	-Past tense will be taught to the students. -The different types of Essays will be explained to the students. -Format of Formal letter will be given. The deductions will be taught to them. [POE] Pg 19 - Practice paper 4 on Pg 73 [TE] will be done in their copy. PAGE 62- 78 [TE]	Assignment on Pg 63 will be done in the book. Assignment on Pg 66 will be done in the book. Format of Formal letter will be given to the students.	Few students will be making charts on past tense then few students will explain the points to the students under the supervision of the teacher.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Angela V. Francis 2. Somasha Hoque 3. Angela V. Francis Submitted on: 03.7.2023

9A

9B

9C

Academic Co-ordinator: R. Banerjee

PRINCIPAL

JK
12/07/23

VICE PRINCIPAL

R. Banerjee



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019



Session Plan/ Syllabus Coverage for the Academic Year 2023-2024

Subject: ENGLISH LANGUAGE

Term: First and Second

Name of the Subject Co-Ordinator: Angela V. Francis

Name of the Books- Total English 9[TE], Pearls of English Language [POE]

No. of Working Days: 72+ 76

No. of Periods Available: 17+ 17

Class:9

Sections: A B C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
AUGUST	11	5. [TE] A. The sequence of tenses B. Picture composition C. Comprehension- words in context D. Practice paper 5	-The sequence of tense is the principle is taught. -A picture is displayed on the white board and the dos and don'ts of picture composition is explained. [POE]Pg 41 -Importance of vocabulary is taught to the students so that they find answering the vocabulary-based question in the comprehension correctly.	Some exercises from POE will be done based on tenses. Practice paper 5 on Pg 87 will be done. -Practice paper 5 will be done. PAGE 93-105 [TE] 106- 120[TE]	Two pictures will be displayed on the Smartboard for the students to write the picture Composition. Worksheet on identifying the correct meaning of the words displayed on the smartboard.
SEPTEMBER	1 + 2	6. A. Active and Passive Pg 95 [TE] First Term Exams starts on 07/ 9/2023 Second Term Begins on 25/9/2023 B. Stories C. Letters to Newspaper D Practice paper 6	Revision will be done for the forthcoming examination. [Pearls of English Language] [POE] Pg 64 Syllabus- (Total English 9) 1, 2, 3, 4, 5, 6 Compositions, Notice writing, Email writing and Letter writing, Tenses Conjunctions and Prepositions [ICSE pattern] -The basic rules to write a story will be explained to the students [POE] Pg 16 -The different rules for writing an Editorial letter will be taught to the students. -Practice paper 6 will be done. PAGE 93- 105 [TE]	An exercise on page 95 will be done. Revision The students will take down the basic rules in their exercise copies. Practice paper 6 will be done. Pg 100 [TE]	The basic rules of writing an editorial letter will be displayed on the smartboard. The students will be taking the points down in their exercise copies.
October	7	7. [TE] A. Comparisons of adjective B. Narrative Composition C. Precision in Comprehension D. Practice paper 7	-The comparisons of adjectives will be explained to the students -The different rules of writing a Narrative Essay will be explained to the student. [POE] Pg 10 Practice paper 7 on Pg 115 will be done. PAGE 106 -120 [TE]	An exercise from degrees of comparisons on Pg 109 will be done. A narrative Essay given in Practice paper 7 will be done.	Using certain props, the degrees of comparisons will be taught to the students.
November	8	8. A. Word order B. Description C. Summary writing D. Practice Paper 8	-Adverbs suggests the idea of adding to meaning to verb. - Rules for Descriptive essay will be given. [POE] Pg 12 - Summary writing written PAGE 121- 135 [TE]	Rules for writing a narrative essay will be given. Summary writing by making 50 grids will be done in their exercise books.	A image of a rough grid and fair grid with the rules will be displayed on the smartboard to explain Summary writing.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Angela V. Francis* 2. *Sumantra H...* 3. *Angela V. Francis*

PRINCIPAL

JKS
12/07/23

Submitted on: *03.7.2023*

Academic Co-ordinator: *Angela V. Francis*

VICE PRINCIPAL

Arshad Ali



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019



Session Plan/ Syllabus Coverage for the Academic Year 2023-2024

Subject: ENGLISH LANGUAGE

Term: Second

Name of the Subject Co-Ordinator: Angela V. Francis

Name of the Books- Total English 9, Pearls of English Language [POE]

No. of Working Days: 76

No. of Periods Available: 17

Class:9

Sections: A B C

MONTH	PERIODS	LESSONS	TOPIC COVERED	CLASSWORK	TEACHING AIDS
December	5	9. [TE] A. Articles B. Argumentative Compositions C. Letter of Apology and Explanation D. Practice paper 9	-Both Definite and Indefinite Articles [POE] are taught in class. Pg 143 will be done. - Argumentative Composition will be done. [POE] Pg 15 - Letter of Apology and Explanation is practiced. Pg 148 PAGE 136 - 153 [TE]	Exercise on page Pg 143 on Articles will be done A topic will be given to the students to practice Argumentative essay.	A chart will be shown to the students showing the Definite and Indefinite Articles.
January	8	10. [TE] A. Direct and Indirect speech 11. Factual writing Practice paper 10 and 11 12. A. Prepositions	-The rules for direct and Indirect speech will be explained to the students. [TE] Pg 158 [POE] 71 -The different rules of factual writing will be taught to the students. - Practice paper 10 Pg 163 and 11. Pg 178 [TE] -Prepositions is a word placed before or after a pronoun is taught to the students. With many example the lesson is taught. [POE] Pg 108	Exercises on Page 163-178 will be done in class. Revision for Second term will be done in [POE] book.	The rules displaying the Direct and indirect speech will be displayed on the Smart board. The students will be asked to take down the points.
February	4	14. Transformation of sentences I Pg 215 [TE] 15. Transformation of Sentences II Pg 228 [TE] Revision from [POE] [Annual Examination begins on 17/02/2024]	Transformation of Sentences part 1 and 2 will be explained to the students, the different rules will be explained to the students. [POE] Pg 48 PAGE 228- 245 [TE] [Revision from Pearls of English Language] Syllabus- (Total English 9) 8, 9,10, 11, 12, 13, 14, 15 Compositions, Notice writing, Email writing and Letter writing, Tenses Conjunctions and Prepositions [ICSE pattern]	Page 216 and Pg 217 is done in their exercise copies. Assignment on Page 219 is done in the copy	The various rules
March	0	Exam Continues	Exams Continues		

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Angela V. Francis* 2. *Sumantra Hazra* 3. *Angela V. Francis*

Submitted on: *03.07.2023*

Academic Co-ordinator:

PRINCIPAL

JKN
12/07/23

VICE PRINCIPAL

Arjun Kumar



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/Syllabus Coverage for the Academic Year 2023-2024



Subject: HISTORY Term: FIRST Name of the Subject Co-ordinator: SWETA CHANDA Name of the Book-INDIAN WORLD DEVELOPMENTS AND CIVICS-ICSE

No. Of Working Days: 72

No. Of Periods Available: 24

Class: IX Section: A,B,C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
APRIL	3	Section-A –chapter-1-our constitution And its salient features,Pg.A-3-A-14	Definition and need of the Constitution- Adoption,Enactment and Enforcement of the Constitution,Salient Features.	Questions-A-1 to 17. Qs number-B-1,2,3 Page number-A-13,A-14.	Presentation of the topic with the help of a chart paper,group discussion.
MAY	5	Section-A-chapter-2-Fundamental rights,Fundamental Duties and Directive Principles of State Policy,Pg.A-15-A-34Section-B-Chapter-1-Harappan CivilizationPg.B-3-B-17	Meaning,significance,Features,Categories of the Fundamental rights,Evaluation, Fundamental Duties-Meaning,Nature of Directive Principles,Importance and utility,Welfare State. sources,features,economic life,seals,decline.PROECT-MAKE A COMPARATIVE STUDY OF HARAPPAN AND MESOPOTAMIAN CIVILIZATION	Question no.A-1 to 28.Qs no.B 1 to 6 Page no.A-32,A-33 Question no.1 to 13,page no.B-16 Question no.1to 6,page no.B-17	Explaining the topic with the help of a chart paper,group activity. Presentation of the topic with the help of a model.
June	5	Section B-Chapter-2-Pg.B18-B-22Early Vedic Civilization,Chapter-3-The Later Vedic Civilization,Pg.B-23-B-31,Section A-chapter-4-Rural Local Self Govt.Pg.A-45-A55	Society,Economy,Sources,Settlements Comparative study,Religious life,Spread,Sources.Pg-B18-20 Panchayati Raj Need,Importance,Limitations,New Legislation	Question no.1to 9,Question no.1 to 3 page no.B-21,22 Question no.1to11.qs no.1to3 page-B30,31 Qs 1 to 15,Qs.1 to 4 page no.A-54-A-55	Presentation of the topic with the help of a chart paper and a model. Explaining the topic with the help of a group activity.
JULY	11	Section B-Chapter-4-Rise of Jainism and Buddhism,Pg.B-32-B-B-45,Chapter-5-The Mauryan EmpirePg.B-47-B-59 Chapter-6-Sangam Age-Pg.B-60-B-68.	Sources,Causes,Impact,Sects,Comparative study. Alexander's invasion,Sources,Ashoka,Bidusara,Administration, Art,Architecture,Decline. Literary sources,Archaeological sources,The Three Kingdoms,Social conditions,Economic conditions.	Qs no.1 to21,Qs 1 to 5, page no.B-45,46 Qs no. 1 to 12 ,Qs no.1 to 7,page no.B- 58,59 Exercises-Qs1 to 12.pg.B-67,structured qs-1 to 6.	Presentation of the topic with the help of a chart paper and a model.Map of India. Group discussions,Group activity.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.Kindly mention the chapters included for Terminal Examinations.

Submitted on:30.06.2023

Signature of the Co-Teachers: 1. *Sweta Chanda*

2. *Manicka Yadav*

Academic Co-ordinator: *R. Banerjee*

PRINCIPAL

JKR
12/07/23

Manicka Yadav

VICE PRINCIPAL

Pratik Singh



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/Syllabus Coverage for the Academic Year 2023-2024



Subject-HISTORY Term: 2nd and 1st Name of the Subject Co-ordinator: SWETA CHANDA Name of the Book-INDIAN WORLD DEVELOPMENTS AND CIVICS-ICSE

No. Of Working Days: 76
1st Term: 72

No. Of Periods Available: 27(13+14)

Class: IX Section: A,B,C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
AUGUST	10	Chapter-7-The Age of the Guptas-,Chapter-8-South India and the Cholas,Chapter-9-The Delhi Sultanate,Pg.B69-B-81,Pg.B-82-B-89,Pg.B90-B-99	Sources,Chandragupta-1,Samudragupta,Chandragupta-2,Kumaragupta,Decline,Administration. Cholas,Sources,Administration,Chola Temples,Art. Spread of Islam,Sources,The Slave Dynasty,The Khaljis,Tughlaq,Later Dynasties,Administration	Qs no.1-15,Qs no.1-8,pg no.B 30,31,Qs no 1-9,Qs no.1-4,Pg no.88,89.Qs no.1-13,Qs no.1-4.pg no.98,99S	Presentation of the topic with the help of a chart paper and a model.Map of India.
SEPT	3 2	Chapter-10-The Mughal Empire.Pg B-100-B- 114 FIRST TERM EXAM BEGINS FROM-7.09.23 SECOND TERM-25.09.23 Chapter-11-The Composite Culture, Pg.B-115-B-127	SYLLABUS FOR THE FIRST TERM-Section-A-Chapter-1,2,4 Section B-1,2,3,4,5,6,7,8,9,10 Bhakti movement,Sufism,Influence of Christianity on Indian Society, Sources,Doctrines,Influence	Qs no.1-17,Qs no.1-7 pg.no.113,114. Qs no.1-22.Qs no.1-5,pg no.126,127	Presentation of the topic with the help of a chart paper and a group activity.Map of India.
OCT.	5	Chapter-12-The Renaissance-Pg.B-128-B-136 Chapter-13-The Reformation-Pg.B-137-B-143	PROJECT -Make a comparative study of the Harappan and the Mesopotamian civilization. (page no.B-159)Marks-20	Qs no.1-21,Qs no.1-7,pg.no.135,136 Qs no.1-13,Qs no.1-5,pg no.142,143	Explaining the topic with the help of a chart paper.
NOV.	7	Chapter-14-Industrial Revolution-Pg.B-144-Pg -152	Causes,Inventions,Rise of Capitalism,Rise of Socialism,Future of Socialism	Qs no.1-13, -Qs no.1-6,pg no.151,152	Presentation of the topic with the help of a chart paper and a group activity.World Map.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise. Kindly mention the chapters included for Terminal Examinations.

Submitted on:30.06.2023

Signature of the Co-Teachers: 1. Sweta Chanda
2. Manisha Yadav

Academic Co-ordinator: K. Banerjee

PRINCIPAL

JK 8/12/07/23

VICE PRINCIPAL

Rishu Singh



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/Syllabus Coverage for the Academic Year 2023-2024



Subject: HISTORY Term:SECOND Name of the Subject Co-ordinator: SWETA CHANDA Name of the Book-INDIAN WORLD DEVELOPMENTS AND CIVICS-ICSE

No. Of Working Days: 76

No. Of Periods Available: 15

Class: IX Section: A,B,C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
DEC	6	SECTION-A-Chapter-3- Election and The Election Commission,Pg-A-35-A-44	Meaning and significance of Elections,Types of Elections,Kinds of Elections –Direct and Indirect,Election Commission,Conduct of Elections.	Qs no.1-11.Qs no.1-5 pg no.43,44.	Presentation of the topic with the help of a chart paper.Group discussion.
JAN	7	SECTION –A-Chapter-5- Local Self-Government- Urban Local Institutions. REVISION,Pg –A-56-A-65	Municipal Corporations,Municipal Committes,Nagar Panchayats,Problems of Urban Local Government.	Qs.no.A-1-8,Qs no. Qs. No.B-1-4 pg no.64,65.	Explaining the topic with the help of a chart paper,Group discussion
FEB	2	REVISION SECOND TERM EXAM – 17.02.2024	SYLLABUS FOR THE SECOND TERM SECTION A-CHAPTERS-1 TO 5 SECTION-B- CHAPTER-1 TO 14	REVISION	
MARCH	EXAM	EXAM	EXAM	EXAM	

Teachers are requested to prepare a LESSON PLANS for each Topic month wise. Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Sweta Chanda*
chanda 2. *Manicha Yadav*
Yadav

Submitted on: 30.06.2023

Academic Co-ordinator: *R. Banerjee*

PRINCIPAL

JKM
12/07/23

VICE PRINCIPAL

R. Banerjee



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: Geography Term: First Name of the Subject Co-Ordinator: Ms Sanjukta Chakraborty Name of the Book: Total Geography – Class 9

No. of Working Days: 72

No. of Periods Available: 29

Class: 9

Sections: A, B and C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
APRIL	05	Chapter 1 - Earth as a Planet Pg-7-13	EARTH – Shape: Proofs, Oblate Spheroid, Home of Mankind, Atmosphere, Lithosphere, Biosphere, Life giving cycles.	Ch-1 Pg-13-15 Ex: I, II, III	Chart on the Universe
MAY	06	Chapter 2 - Geographic Grid – Latitudes & Longitudes Pg-16-22	Lines of Latitude, Lines of Longitude, Local Time, Standard Time, GMT, IST, IDL, calculation on Time & Longitude, great & small circles.	Ch-2 Pg-22-25 Ex: I, II, III, IV	Globe
JUNE	07	Chapter 3 - Rotation and Revolution Pg-26-33 Chapter 4 - Earth's Structure Pg:36-38	ROTATION – characteristics, effects. REVOLUTION - characteristics, effects. Solstices & Equinoxes, angle of incidence of sun's rays & duration of daylight, Cycle of Seasons, Twilight in low & high latitudes. Causes of Landform Development, definition & types of Mountains, Plateaus & Plains, importance of Landforms. *Project submission – The Earth as a Planet on 30.06.2023	Pg-33-35 Ex: I, II, III, IV Subject Teacher's questions Pg-38-40 Ex: I, II, III, IV Textual questions will be provided by the teachers	Chart and Globe Chart on the different layers of the Earth
JULY	11	Chapter 4 - Earth's Structure Pg:36-38 Chapter 5 - Landforms of the Earth Pg-41-46 Chapter 7 - Volcanoes Pg – 60 - 63	Continued and completed. Causes of Landform Development, definition & types of Mountains, Plateaus & Plains, importance of Landforms. Causes of volcanic eruption, types & effects of Volcanoes, Seismic zones.	Pg-38-40 Ex: I, II, III, IV Full explanation of the concepts. Ex: 1 – 4 Page: 46 – 48 Subject Teacher's questions Pg: 64 - 65 Ex: I, II, III	Chart on Fold, Block, Volcanic and Residual mountains Chart on Volcanic eruption

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Ms Sanjukta Chakraborty 2. Ms Soona Dhankani

Submitted on: 30.06.2023

Academic Co-ordinator: [Signature]

PRINCIPAL

[Signature]
12/07/23

VICE PRINCIPAL

[Signature]



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: Geography Term: First and Second Name of the Subject Co-Ordinator: Ms Sanjukta Chakraborty Name of the Book: Total Geography – Class 9

No. of Working Days: 72 (1st) + 76 (2nd)

No. of Periods Available: 33 (15 + 18)

Class: 9

Sections: A, B and C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
AUGUST	14	Chapter 6 - Rocks Pg:49-57 Chapter 8 - Earthquakes Pg:66-71 Chapter 9 - Weathering Pg-74-77	Definition, Types of Rocks, characteristics and classification of each type, Rock cycle. Introduction, causes, anatomy, measurement, effects and distribution of earthquake. Introduction, characteristics and types, differences between each type, weathering in different climatic regions.	Pg-57-59 Ex: 1 - 5 Textual questions will be provided by the teachers Pg-66-67 Ex: 1 - 3 Pg-77-79 Ex: 1 - 4 Textual questions will be provided by the teachers	Chart on Classification of Rocks Map showing the Seismic Belts of the World
SEPTEMBER	01 03	Revision - First Term Exam begins from 07.09.23 Chapter 10 - Denudation Pg-80-86	Revision of all the chapters included in the first term examination. Syllabus for the First Term Examination Chapters - 1, 2, 3, 4, 5, 6, 7, 8 & 9 Definition, processes involved, work of a River and Wind.	The entire syllabus is completed for the First Term. Full explanation of the concepts Ex: 1 - 3 Page: 86 - 88 Subject Teacher's questions	Chart depicting the different agents of Denudation
OCTOBER	07	Chapter 12 - Composition & Structure of the Atmosphere Pg-100-105 Chapter 13- Insolation Pg-108-111	Definition, composition-function-structure of the Atmosphere, Depletion of Ozone layer and its impact. Types of Radiation, factors affecting the distribution of temperature.	Full explanation of the concepts. Ex: 1 - 3 Page: 105 - 107 Ex: 1 - 4 Page: 112 - 113	Chart showing the different layers of the Atmosphere
NOVEMBER	08	Chapter 14- Atmospheric Pressure and Winds Pg-114-124 Chapter 15 - Humidity Pg-127-132	Definition & measurement of Atmospheric Pressure, factors affecting air pressure, World Pressure Belts & its shifting, types of winds. Introduction, definition - Absolute & Relative humidity, measurement, condensation and precipitation, types of rainfall.	Full explanation of the concepts. Ex: 1 - 5 Page: 124 - 126 Ex: 1 - 5, Page: 132 - 134 Subject Teacher's questions	Chart showing the different Weather Instruments

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Ms Sanjukta Chakraborty 2. Ms Soona Dhankani

PRINCIPAL

JKM
12/07/23

Submitted on: 30.06.2023.....

Academic Co-ordinator: K Banerjee

VICE PRINCIPAL

[Handwritten Signature]



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: Geography Term: Second Name of the Subject Co-Ordinator: Ms Sanjukta Chakraborty Name of the Book: Total Geography – Class 9

No. of Working Days: 76

No. of Periods Available: 16 Class: 9

Sections: A, B and C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
DECEMBER	04	Chapter 16 – Pollution Pg-135-137 Chapter 17 - Sources of Pollution Pg-139-144	Definition, Pollutants – its types, types of Pollution – Air, Water, Soil, Radioactive, Noise. Sources of noise, air, water, soil and radioactive pollution. *Project submission – Meteorological instruments & their uses on 05.12.2023	Ex: 1 – 3 Page: 137 – 138 Worksheet Ex: 1 – 3 Page: 144 – 145 Worksheet Class questions	Chart on Sources of Pollution
JANUARY	07	Chapter 18 - Effects of Pollution Pg-146-152 Chapter - 19 Preventive Measures Pg-154-160 Chapter 11 - Hydrosphere Pg-89-96	Effects of noise, air, water, soil and radioactive pollution Introduction, vehicular pollution, different measures to curb pollution. Introduction, sources, waves, tides (types), ocean currents – its circular pattern and various effects.	Ex: 1 – 3 Page: 152 – 153 Ex: 1 – 3 Page: 160 – 161 Ex: 1 – 3 Page: 96 – 98 Subject Teacher's questions	Chart on Effects of Pollution
FEBRUARY	05	Chapter - 20 Natural Regions of the World Pg-162-176 Revision Second Term Examination begins from 17.02.24	Definition, Climatic classification of Natural Regions – Equatorial, Tropical Grassland, Tropical Desert, Tropical Monsoon, Mediterranean, Temperate Grassland, Taiga and the Tundra regions – location, area, climate, natural vegetation & human adaptation. Syllabus for the Second Term Examination Chapters – 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 & 20	Pg-176-178 Ex: 1 - 3 The entire syllabus is completed for the Second Term.	Wall map of the World
MARCH	00	Examination continues			

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Ms Sanjukta Chakraborty 2. Ms Soona Dhankani

Submitted on: 30.06.2023

Academic Co-ordinator: R. Banerjee

PRINCIPAL

JKS
12/07/23

VICE PRINCIPAL

R. Banerjee



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: PHYSICS Term: FIRST Name of the Subject Co-ordinator Ms. Maloshree Niyogi Name of the Book : Concise Physics part 1 for class 9 (CP9)

No. of Working Days: 72

No. of Periods Available: 28

Class: 9 Sections: A, B and C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
APR 2023	05	Ch1- MEASUREMENT AND EXPERIMENTATION (CP9 pg 01 to 28)	International system of units. Other commonly used system of units – FPS and CGS. Measurement using common instruments, Vernier callipers and micro metre screw gauge for length and simple pendulum for time. (CP9 pg 01 to 28)	Important notes related to topic will be given. (CP9 pg 01 to 28) Ex 1A – CP9 pg 09; Ex 1B – CP9 pg 21; Ex 1C – CP9 pg 26	Experiment to determine the least count of a Vernier callipers and measure the length and diameter of a small cylinder.
MAY 2023	06	Ch2- MOTION IN ONE DIMENSION (CP9 pg 29 to 60)	Scalar and vector quantities, distance, speed velocity, acceleration; graphs of distance-time and speed-time; equation of uniformly accelerated motion with derivation. (CP9 pg 29 to 60)	Important notes related to topic will be given. (CP9 pg 29 to 60) Ex 2A - CP9 pg 37; Ex 2B – CP9 pg 51; Ex 2C - CP9 pg 59	Activity to graphically demonstrate different linear motion using graph paper.
JUNE 2023	05	Ch3- LAWS OF MOTION (CP9 pg 61 to 90) 1 st term unit test begins from 19 th June 2023	Contact and non-contact forces; CGS and SI units; Newton's first law of motion, introduction of the idea of inertia, mass and force; Newton's second law of motion; weight and mass; Newton's third law of motion; simple examples; Gravitation (CP9 pg 61 to 90)	Important notes related to topic will be given. (CP9 pg 61 to 90) Ex 3A - CP9 pg 64; Ex 3B - CP9 pg 69; Ex 3C - CP9 pg 75; Ex 3D - CP9 pg 80; Ex 3E - CP9 pg 87	Experiment to demonstrate sliding friction greater than rolling friction.
JULY 2023	12	Ch4- PRESSURE IN FLUIDS AND ATMOSPHERIC PRESSURE (CP9 pg 91 to 113)	Change of pressure with depth; transmission of pressure in liquids; Atmospheric pressure (CP9 pg 91 to 113)	Important notes related to topic will be given. (CP9 pg 91 to 113) Ex 4A - CP9 pg 101; Ex 4B - CP9 pg 111	Activity to demonstrate the consequences of atmospheric pressure using a syringe.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Maloshree Niyogi* 2. *Geetima Dhan*

Submitted on: *30-6-2023*

Academic Co-ordinator: *K. B. Senapati*

PRINCIPAL

JKR
21/07/23

VICE PRINCIPAL

Abhinav



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: PHYSICS Term: FIRST + SECOND Name of the Subject Co-ordinator Ms. Maloshree Niyogi Name of the Book: Concise Physics part 1 for class 9 (CP9)

No. of Working Days: 72 (1st term) + 76 (2nd term)

No. of Periods Available: 13 (1st term) + 09 (2nd term)

Class: 9 Sections: A, B and C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
AUG 2023	12	Ch5- UPTHURST IN FLUIDS, ARCHIMEDES' PRINCIPLE AND FLOATATION (CP9 pg 114 to 138)	Buoyancy, Archimedes' principle, floatation, relationship with density; relative density, determination of relative density of a solid (CP9 pg 114 to 138)	Important notes related to topic will be given. (CP9 pg 114 to 138) Ex 5A - CP9 pg 120; Ex 5B - CP9 pg 128; Ex 5C - CP9 pg 135	Experiment to demonstrate Archimedes principle.
SEP 2023	01	REVISION 1 st term exam begins from 07 th Sep 2023	Entire Syllabus of first term exam. (CP9 pg 01 to 138)	REVISION. (CP9 pg 01 to 138)	
		Syllabus of first term exam: Ch1: Measurement and Experimentation; Ch2- Motion in one Dimension; Ch3- Laws of motion; Ch4- Pressure in fluids and Atmospheric pressure; Ch5- Upthrust in fluids, Archimedes principle and floatation.			
	02	2 nd term begins from 25 th Sep 2023 Ch6- HEAT AND ENERGY (CP9 pg 139 to 162)	Concepts of heat and temperature, Anomalous expansion of water, energy flow and its importance, Energy sources, Renewable versus non-renewable sources, global warming and green house effect (CP9 pg 139 to 162)	Important notes related to topic will be given. (CP9 pg 139 to 162) Ex 6A - CP9 pg 143; Ex 6B - CP9 pg 148; Ex 6C - CP9 pg 157; Ex 6D - CP9 pg 162	Activity to demonstrate Anomalous expansion of water.
OCT 2023	07	Ch7- REFLECTION OF LIGHT (CP9 pg 163 to 191)	Reflection of light; images formed by a pair of parallel and perpendicular plane mirrors; spherical mirrors; characteristics of image formed by these mirrors; uses of concave and convex mirrors. (CP9 pg 163 to 191)	Important notes related to topic will be given. (CP9 pg 163 to 191) Ex 7A- CP9 pg 169; Ex 7B - CP9 pg 173; Ex 7C - CP9 pg 187	Experiment to observe angle of incidence is equal to angle of reflection using a plane mirror.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Maloshree Niyogi* 2. *Gorima Dhan*

Submitted on: *30.6.2023*

Academic Co-ordinator: *[Signature]*

PRINCIPAL

JKK
12/5/23

VICE PRINCIPAL

[Signature]



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: PHYSICS Term: SECOND Name of the Subject Co-ordinator Ms. Maloshree Niyogi Name of the Book : Concise Physics part 1 class 9 (CP9)

No. of Working Days: 76

No. of Periods Available: 27

Class: 9 Sections: A, B and C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
NOV 2023	09	Ch8- PROPAGATION OF SOUND WAVES (CP9 pg 192 to 206)	Nature of sound waves, Requirement of a medium for sound waves to travel; propagation and speed in different media; comparison with speed of light; infrasonic, sonic, ultrasonic frequencies and their applications. (CP9 pg 192 to 206)	Important notes related to topic will be given. (CP9 pg 192 to 206) Ex 8A - CP9 pg 201; Ex 8B - CP9 pg 205	Activity to demonstrate sound is produced by vibrations using a tuning fork.
DEC 2023	07	Ch9- CURRENT ELECTRICITY (CP9 pg 207 to 222)	Simple electric circuit using an electric cell and a bulb to introduce the idea of current; potential difference; insulators and conductors; closed and open circuits; direction of current; efficient use of energy. (CP9 pg 207 to 222)	Important notes related to topic will be given. (CP9 pg 207 to 222) Ex 9A- CP9 pg 214; Ex 9B - CP9 pg 220; Ex 9C - CP9 pg 222	Experiment to distinguish between series and parallel circuits using different components of an electric circuit.
JAN 2024	07	Ch10- MAGNETISM (CP9 pg 223 to 236)	Induced magnetism, magnetic field of earth, neutral points in magnetic fields; introduction of electromagnets and its uses. (CP9 pg 223 to 236)	Important notes related to topic will be given. (CP9 pg 223 to 236) Ex 10A - CP9 pg 230; Ex 10B - CP9 pg 235	Experiment to plot magnetic field lines of earth using compass needle and a bar magnet.
FEB 2024	04	REVISION 2 nd term exam begins from 17 th Feb 2024	Entire syllabus of 1 st and 2 nd term. (CP9 pg 01 to 236)	Important notes related to topic will be given. (CP9 pg 01 to 236)	
Syllabus of 2nd term exam: Ch1: Measurement and Experimentation; Ch2- Motion in one Dimension; Ch3- Laws of motion; Ch4- Pressure in fluids and Atmospheric pressure; Ch5- Upthrust in fluids, Archimedes principle and floatation, Ch6- Heat and Energy; Ch7- Reflection of light; Ch8- Propagation of sound waves; Ch9- Current Electricity; Ch10- Magnetism.					
MAR 2024	00	<u>2nd term exam</u>			

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Maloshree Niyogi* 2. *Prasanna Dhan*

Submitted on: 30.6.2023.....

Academic Co-ordinator: *K. Banerjee*.....

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Prasanna Dhan



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan for the Academic Year 2023-2024



Subject: CHEMISTRY

Term: FIRST

Name of the Subject Co-Ordinator: NAINA BOSE

No. of Working Days: 72

No. of Periods Available: 18

Class: 9

Section: A, B, C

Text Book: CONCISE CHEMISTRY_SELINA PUBLISHERS_CL- 9 (C.CH9)

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
April	06	CH-1 THE LANGUAGE OF CHEMISTRY [C.CH9:Pg-1-17]	<ul style="list-style-type: none"> • SYMBOLS, VALENCY, FORMULA, RADICALS (C.CH.9) pg.no. 1,2,3,4,5 • WRITING CHEMICAL FORMULAE (C.CH.9)pg.no. 7 • NAMING CERTAIN COMPOUNDS (C.CH.9)pg.no. 8 • CALCULATIONS OF VALENCY (C.CH.9)pg.no.9 • EXERCISE (C.CH.9)pg.no. 9,10 • CHEMICAL EQUATION (C.CH.9) pg.no. 10,11 • RELATIVE ATOMIC AND MOLECULAR MASS (C.CH.9) pg.no. 15,16 • PERCENTAGE CALCULATIONS AND EMPIRICAL FORMULA (C.CH.9) pg.no. 16,17 	<ul style="list-style-type: none"> • Explanation of the corresponding topics • Objective Type Questions [C.CH9: CH 1: Page-10,11-Exercise 1A] 	Model on Atomic Structure, Demonstration with Test tubes, Burette & Pipette.
May	07	CH-2 CHEMICAL CHANGES AND REACTIONS [C.CH9: Pg-21-30]	<ul style="list-style-type: none"> • CHEMICAL CHANGE AND ITS CHARACTERISTICS(C.CH.9)pg.no.21,22 • TYPES OF CHEMICAL CHANGES AND REACTIONS(C.CH.9)pg.no.24, 25 • ENERGY CHANGE IN CHEMICAL REACTIONS(C.CH.9) pg.no.31, 32 	<ul style="list-style-type: none"> • Notes on corresponding topics • Objective Type Questions [C.CH9: CH 1: Pg- 19,20,21-Exercise-1C] 	Universal Indicator Paper with different types of colour changes.
June	05	CH-3 WATER [C.CH9: Pg-33-48]	<ul style="list-style-type: none"> • PHYSICAL PROPERTIES OF WATER(C.CH.9)pg.no.35, 36, 37 • TYPES OF SOLUTIONS(C.CH.9)pg.no.39, 40 • SOLUBILITY AND CRYSTALLIZATION(C.CH.9)pg.no.40, 41, 42, 43, 44 • DRYING AND DEHYDRATING AGENTS(C.CH.9)pg.no.47 • SOFT AND HARD WATER AND TYPES OF HARDNESS(C.CH.9)pg.no.50- 53 	<ul style="list-style-type: none"> • Objective Type Questions [C.CH9: CH 2: page 24-Exercise-2A, 30,31-Exercise-2B] • Objective Type Questions [C.CH9: CH 3: page38-Exercise-3A] • Objective Type Questions [C.CH9: CH 3: page 49-Exercise 3B] • Recapitulating important topics 	Different types of Crystals & Drying Agents.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Soumoh Chatterjee 2. Naina Bose

3. Anand Paul Choudhury

Submitted on: 30.06.2023

Academic Co-ordinator: K. Barojee

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Anand Paul Choudhury
VICE PRINCIPAL



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan for the Academic Year 2023-2024



Subject: CHEMISTRY

Term: FIRST & SECOND

Name of the Subject Co-ordinator: NAINA BOSE

No. of Working Days: 72(1ST), 76(2ND)

No. of Periods Available: 28(27+1)

Class: 9 Section: A, B, C

Book: CONCISE CHEMISTRY_SELINA PUBLISHERS_CL- 9(C.CH9)

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
JULY	12	CH 4 – ATOMIC STRUCTURE AND CHEMICAL BONDING [C.CH9: Pages-54-71]	<ul style="list-style-type: none"> ELEMENT,ATOM (C.CH9) pg.no.7- 60 DISCOVERY OF ELECTRONS,PROTONS(C.CH9) pg.no. 59 NUCLEUS,BOHR'S ATOMIC MODEL(C.CH9) pg.no.60-57 NEUTRONS,ATOMIC STRUCTURE(C.CH9) pg.no.62 ATOMIC NUMBER(C.CH9) pg.no.62 	<ul style="list-style-type: none"> Explanation of the topics with examples. Objective Type Questions [C.CH9: CH 4: page 62- Exercise 4A] Notes on corresponding topics Objective Type Questions [C.CH9: CH 4: page 69, 70, 71- Exercise 4C] 	Model Demonstration on Electrovalent Bond, Covalent Bond & Coordinate Bond.
AUGUST	13	CH 5 – THE PERIODIC TABLE [C.CH6: Pages 78-95]	<ul style="list-style-type: none"> CLASSIFICATIONS OF ELEMENTS,DOBREINER'S TRIADS (C.CH9) pg.no. 71-72 NEWLAND'S LAW OF OCTAVES AND MENDELEEV'S P.TABLE (C.CH9) pg.no 83, 84, 85,88 MERITS,DEFECTS AND GENERAL TRENDS OF MODERN P.TABLE(C.CH9) pg.no. 91 SIMILARITIES BETWEEN HYDROGEN- 96 	<ul style="list-style-type: none"> Notes on relevant topics Objective Type Questions [C.CH9: CH 5: page 87- Exercise 5A] Objective Type Questions [C.CH9: CH 5: page 99, 100, 101- Exercise 5C] Notes on corresponding topics 	Periodic Table Model demonstration on Proton, Electron & Neutron.
SEPTEMBER	2	Revision of First Term	FIRST TERM EXAMINATION BEGINS FROM 7TH SEPTEMBER, 2023		
	1	Second Term Begins from 25 th September 2023	CHAPTERS: 1, 2, 3, 4 & 5 Discussion on First Term Question Paper		

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Soumiki Chatterjee 2. Naina Bose

3. Anub Paul Chatterjee

Submitted on: 30.06.2023

PRINCIPAL

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12/07/23

Academic Co-ordinator: R. Banerjee

(Handwritten Signature)

VICE PRINCIPAL



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan for the Academic Year 2023-2024



Subject: CHEMISTRY

Term: SECOND

Name of the Subject Co-ordinator: NAINA BOSE

No. of Working Days: 76

No. of Periods Available: 19

Class: 9

Section: A, B, C

Book: CONCISE CHEMISTRY_SELINA PUBLISHERS_CL- 9(C.CH9)

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
OCTOBER	8	CH 6 – STUDY OF THE FIRST ELEMENT-HYDROGEN [C.CH9: Pages 96-113]	<ul style="list-style-type: none"> DISCOVERY, OCCURRENCE, PREPARATION OF HYDROGEN (C.CH9) pg.no.102-104 APPLICATION OF ACTIVITY SERIES IN THE PREPARATION OF HYDROGEN(C.CH9) pg.no.106, 107 LABORATORY PREPARATION AND MANUFACTURE OF HYDROGEN(C.CH9) pg.no.109, 110 OXIDATION AND REDUCTION(C.CH9) pg.no.112-113 	<ul style="list-style-type: none"> Objective Type Questions [C.CH9: CH 6: page 118, 119-Exercise 6D] Objective Type Questions [C.CH9: CH 6: page 111-Exercise 6B] 	Apparatus for the Laboratory preparation of Hydrogen
NOVEMBER	11	CH 7 – STUDY OF GAS LAWS [C.CH9: Pages 114-127]	<ul style="list-style-type: none"> BEHAVIOUR AND CHARACTERISTICS OF GASES (C.CH9) pg.no.120-121 THE GAS LAWS, RELATIONSHIP BETWEEN PRESSURE VOLUME AND TEMPERATURE(C.CH9) pg.no.122-126 ABSOLUTE TEMPERATURE, CONVERSION OF VARIOUS SCALE OF TEMPERATURE (C.CH9) pg.no.127-130 THE GAS EQUATION, S.T.P, EFFECTS OF MOISTURE ON PRESSURE (C.CH9) pg.no.128-129 	<ul style="list-style-type: none"> Notes on corresponding topics SOLVING IMPORTANT Q & A CH 7 (C.CH9) pg.no. 131, 132- Exercise 7 	Demonstration with the help of a Barometer

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Soumali Chatterjee, 2. Naina Bose

3. Anil Paul Chowdhury

Submitted on: 30.06.2023

Academic Co-Ordinator: K. Banerjee

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Ankur Kumar
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ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan for the Academic Year 2023-2024



Subject: CHEMISTRY

Term: SECOND

Name of the Subject Co-ordinator: NAINA BOSE

No. of Working Days: 76

No. of Periods Available: 16 Class: 9 Section: A, B, C

Book: CONCISE CHEMISTRY_SELINA PUBLISHERS_CL- 9(C.CH9)

MONTH	NO. OF PERIODS	• LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
DECEMBER	7	CH 8 – ATMOSPHERIC POLLUTION [C.CH9: Pages 128-137]	<ul style="list-style-type: none"> AIR POLLUTION(C.CH9) pg.no.135-138 ACID RAIN(C.CH9) pg.no.138-140 GLOBAL WARMING AND OZONE(C.CH9) pg.no.140-141 	<ul style="list-style-type: none"> Notes on corresponding topics Live demonstration Objective Type Questions [C.CH9: CH 7: Page-133, 134-Exercise 7] 	3D Model on Global Warming.
JANUARY 2024	6	Revision	REVISION OF ALL CHAPTERS (1,2,4,5,6,7,8) FOR THE SECOND TERM	<ul style="list-style-type: none"> Notes on corresponding topics Objective Type Questions [C.CH9: CH 8: Pages 141-Exercise 8C, Page 144, 145-Exercise 8D] 	
FEBRUARY	3	Revision	SECOND TERM EXAMINATION BEGINS FROM 17TH FEBRUARY, 2024		
CHAPTERS: CH 1-THE LANGUAGE OF CHEMISTRY, CH 2- CHEMICAL CHANGES AND REACTIONS,CH-3 WATER, CH 4 – ATOMIC STRUCTURE AND CHEMICAL BONDING, CH 5 – THE PERIODIC TABLE, CH 6 – STUDY OF THE FIRST ELEMENT-HYDROGEN, CH 7 – STUDY OF GAS LAWS,CH 8 – ATMOSPHERIC POLLUTION					
March	NIL	ONGOING EXAMINATION			

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Soumitra Chatterjee - 2. Naina Bose

3. Anub Paul Choudhury

Submitted on: 30.06.2023

Academic Co-Ordinator: R. Banerjee

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Anub Paul Choudhury

VICE PRINCIPAL



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019



Session Plan/ Syllabus Coverage for the Academic Year 2023-2024

Subject: BIOLOGY

Term: First

Name of the Subject Co-ordinator: Ms. Shreya Basu

Name of the Book: CONCISE BIOLOGY – I.C.S.E. Part – I (Revised and Enlarged) By H.S. Vishnoi and Dr Preeti Srivastava (Selina Publishers Pvt. Ltd., 2023) [CB = Abbreviation]

No. of Working Days: 72

No. of Periods Available: 15

Class: 9 Sections: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
APRIL	06	Unit 1: Basic Biology Ch 2. Cell: The unit of Life (Pg 7-22) [CB]	Cell and its parts; Differences between - plant cell and animal cell, Prokaryotic and eukaryotic cell	Identifying different parts of animal and plant cell from diagram, Notes on functions of cell organelles (Pg 7 -20) and Discussion of the exercise – MCQs, SAQs and LAQs (Pg 20-22) [CB]	Hand-drawn diagrams of cell were used for explanation, Demonstration of cell structure under microscope from archive
MAY	07	Ch 3. Tissues: Plant and Animal Tissues (Pg 23-32) [CB]	Plant and Animal Tissues - Types	Identifying Diagrams of different Plant and Animal tissues (Pg 23-30), Notes on Epithelial tissues of animal, Discussion of the exercise – MCQs and SAQs (Pg 31-32) [CB]	Diagrams of different Plant and Animal tissues were used for explanation, Demonstration of different types of tissues under microscope from archive
		Unit 2: Flowering plants - Ch 4. The Flower (Pg 33-37) [Bk CB]	Structure of a bisexual flower and functions of various parts	Identifying parts of a common flower, Practising Diagrams of Bisexual flower (Pg 33-36), Discussion of the exercise – MCQs, SAQs and LAQs (Pg 37-38) [CB]	Demonstration of parts of flower by dissecting parts of a common flower and a model of bisexual flower from archive
JUNE	02	Ch 5. Pollination and Fertilization (Pg 39-48) [CB]	What is Pollination? Types and Agents of Pollination, Fertilization	Identifying parts of ovule, Practising diagrams of the Longitudinal Section of ovule (Pg 39-46), Discussion of the exercise – MCQs and SAQs (Pg 46-48) [CB]	Chart depicting fertilization process from archive was used for explanation

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Shaila Ahmed* 2. *Shreya Basu*

Submitted on: 30.06.2023

Academic Co-ordinator: *R. Banerjee*

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VICE PRINCIPAL

Pratik Jindal



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019



Session Plan/ Syllabus Coverage for the Academic Year 2023-2024

Subject: BIOLOGY

Term: First and Second Name of the Subject Co-ordinator: Ms. Shreya Basu

Name of the Book: CONCISE BIOLOGY – I.C.S.E. Part – I (Revised and Enlarged) By H.S. Vishnoi and Dr Preeti Srivastava (Selina Publishers Pvt. Ltd., 2023) [CB = Abbreviation]

No. of Working Days: 72 and 76

No. of Periods Available: 18+2

Class: 9 Sections: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
JULY	08	Unit 3: Plant Physiology Ch 6: Seeds - Structure and Germination (Pg 49-57) [CB]	Structure of seeds, Types and conditions of germination, Experiments related to Germination	Identifying seed structures using common seeds; Practising diagrams of structure of seed (Pg 49-55), Discussion of the exercise – MCQs, SAQs and LAQs (Pg 55-57) [CB]	Demonstration of seed structure using commonly available seeds
		Ch 7: Respiration in Plants (Pg 58-67) [CB]	What is Respiration?, Types of Respiration, Experiments related to plant Respiration	Notes on types of Respiration, Explanation of some experiments through demonstration (Pg 58-64), Discussion of the exercise – MCQs, SAQs and LAQs (Pg 64- 67) [CB]	Demonstration of some experiments related to plant Respiration
AUGUST	09	Unit 4: Diversity in Living Organisms - Ch 8: Five Kingdom Classification (Pg 68-86) [CB]	Five Kingdom Classification and Major groups of Animals - Invertebrata and Vertebrata	Identification with the help of specimens (Pg 68-83), Discussion of the exercise – MCQs, SAQs and LAQs (Pg 83-86) [CB]	Specimens of different Invertebrates and Vertebrates from archive were used for explanation
		Ch 9: Economic Importance of Bacteria and Fungi (Pg 87-100) [CB]	Economic importance of Bacteria and Fungi	Discussion of the uses of Bacteria and fungi (Pg 87-93 and 95-99) and the exercise – MCQs, SAQs and LAQs (Pg 93-95 and 99-100) [CB]	Specimens of Fungi were used for explanation
		Unit 5: Human Anatomy and Physiology - Ch 10: Nutrition (Pg 101-108) [CB]	Classes of Nutrients and Balanced Diet	Identifying common samples of nutrients, Discussion of the exercise – MCQs, SAQs and LAQs (Pg 107-108) [CB]	Demonstration of the concepts using common samples of nutrients
SEPTEMBER	01	REVISION (Pg 7-100) [CB] <u>First Term Exam starts from 07.09.23</u>	Revision of Chapters 2-10	MCQs, SAQs and LAQs discussion (Pg 7-100) [CB], <u>SYLLABUS OF FIRST TERM – CHAPTERS 2, 3, 4, 5, 6, 7, 8, 9 and 10</u>	Worksheets
<u>Second Term begins on 25.07.23</u>	02	Ch 13: Skin – “The Jack of All Trades” (Pg 134-143) [CB]	Skin – Structure and Function, Skin derivatives and Heat regulation	Identifying parts of skin structure from diagram of skin (Pg 134-140 and 143), Discussion of the exercise - MCQs, SAQs and LAQs (Pg 141-142) [CB]	Diagram of skin structure was used for explanation, Activity related to sweating

Teachers are requested to prepare a LESSON PLANS for each Topic month wise. Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Shaisla Ahmed 2. Shreya Basu

Submitted on: 30.06.2023

Academic Co-ordinator: Shreya Basu

VICE PRINCIPAL

Shreya Basu

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ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: BIOLOGY

Term: Second

Name of the Subject Co-ordinator: Ms. Shreya Basu

Name of the Book: CONCISE BIOLOGY – I.C.S.E. Part – I (Revised and Enlarged) By H.S. Vishnoi and Dr Preeti Srivastava (Selina Publishers Pvt. Ltd., 2023) [CB = Abbreviation]

No. of Working Days: 76

No. of Periods Available: 19

Class: 7 Sections: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
OCTOBER	06	Unit 5: Human Anatomy and Physiology - Ch 11: Digestive System (Pg 109 - 122) [CB]	Parts of Digestive System, Digestion and Assimilation and Experiments on Digestion	Identifying parts of Human Digestive System and tooth from Diagrams (Pg 109-120), Practising Diagram of Digestive System and tooth, Discussion of the exercise - MCQs, SAQs and LAQs (Pg 120-122) [CB]	Diagrams of Digestive system and tooth for explanation, Experiments related to Food Testing
		Ch 12: Skeleton – Movement and Locomotion (Pg 123-127) [CB]	Function and Constituents of Skeleton, The Human Skeleton	Identification of Human Skeleton parts by using a Human Skeleton (Pg 123-127) [CB]	Human Skeleton and its parts from archive for explanation
NOVEMBER	08	Ch 12: Skeleton – Movement and Locomotion (cont.) (Pg 127-133) [CB]	Joints, Muscles and Lever Mechanisms	Identification of Joints and Muscles (Pg 127-131); Discussion of the exercise – MCQs, SAQs and LAQs (Pg 131-133) [CB]	Activity of identifying different joints in human body
		Ch 14: The Respiratory System (Pg 144 -158) [CB]	Types and Parts of Respiration; Respiratory organs and Breathing process	Identifying parts of Respiratory System from diagram (Pg 144-155), Discussion of the exercise – MCQs, SAQs and LAQs (Pg 155-158) [CB]	Activity related to breathing process
DECEMBER	05	Unit 6: Health and Hygiene - Ch 15. Hygiene – [A Key to Healthy Life] (Pg 159-165) [CB]	Personal and Social Hygiene; Diseases caused due to lack of hygiene	Discussion about the concept of hygiene (Pg 159-163), Discussion of the exercise – MCQs, SAQs and LAQs (Pg 164 -165) [CB]	Specimen of some causative agent from archive for explanation
		Ch 16. Diseases: Cause and Control (Pg 166-177) [CB]	Definition and Types of Disease, Disease caused by bacteria, protozoa, parasitic worm and virus	Identifying different types of Diseases (Pg 166-175), Discussion of the exercise – MCQs, SAQs and LAQs (Pg 175-177) [CB]	Activity to understand the process of disease transmissions

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Shaila Ahmed* 2. *Shreya Basu*

Submitted on: 30.06.2023

Academic Co-ordinator: *R. Banerjee*

PRINCIPAL

VICE PRINCIPAL

Rishu Singh

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12/07/23



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: BIOLOGY

Term: Second

Name of the Subject Co-ordinator: Ms. Shreya Basu

Name of the Book: CONCISE BIOLOGY – I.C.S.E. Part – I (Revised and Enlarged) By H.S. Vishnoi and Dr Preeti Srivastava (Selina Publishers Pvt. Ltd., 2023) [CB = Abbreviation]

No. of Working Days: 76

No. of Periods Available: 14

Class: 9 Sections: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
JANUARY	09	Unit 6: Health and Hygiene Ch 17. Aids to Health (Pg 178-188) [CB]	Immunity, Vaccination and Immunisation; Antitoxin, Antiseptic, Disinfectant and Antibiotics	Identifying difference between Vaccination and Immunisation (Pg 178-186), Discussion of the exercise – MCQs, SAQs and LAQs (Pg 186-188) [CB]	Chart of Immunity types and common medicine samples for explanation
		Ch 18. Health Organisations (Pg 189-192) [CB]	Common Health problems in India and International Bodies	Identifying common causes of Health problems in India (Pg 189-192), Discussion of the exercise – MCQs, SAQs and LAQs (Pg 191-192) [CB]	Activity related to common Health problems in India
		Ch 19. Waste Generation and Management (Pg 193-199) [CB]	Waste and its categories; Methods of safe disposal of waste	Specific questions from the chapter given (Pg 193-198), Discussion of the exercise – MCQs, SAQs and LAQs (Pg 198-199) [CB]	Activity related to waste segregation
FEBRUARY	05	REVISION (Pg 7-199) [CB] <u>SYLLABUS OF SECOND TERM - CHAPTERS 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 and 19</u>	Revision of Chapters 2-19	MCQs, SAQs and LAQs Discussion (Pg 7-199) [CB]	Worksheets
MARCH	-	Second Term exam continues	-	-	-

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Shahida Ahmed* 2. *Shreya Basu*

Submitted on: 30.06.2023

Academic Co-ordinator: *T. Banerjee*

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Prabhu Singh



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: MATHEMATICS

Term: 1ST

Name of the Subject Co-ordinator: MANALI PAL

Name of the Book: UNDERSTANDING ICSE MATHEMATICS (UIM), M L AGGARWAL

No. of Working Days: 72

No. of Periods Available: 49

Class: IX

Sections: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
APRIL	8	Ch-1: Rational and Irrational Numbers UIM Pg. no. 1 to 39	Ch-1. Rational, irrational numbers as real numbers, their place in the number system. Surds and rationalization of surds. Simplifying an expression by rationalizing the denominator. Representation of rational and irrational numbers on the number line.	UIM Pg. no. 1 to 39 Selected sums from Ex 1.1 to 1.5	Assisting the students to calculate the value of $\sqrt{2}$, $\sqrt{3}$, etc (Irrational numbers) geometrically ... Materials required: geometry box, compass ruler, pencil, paper
MAY	12	Ch-3: Expansions UIM Pg. no. 68 to 87	Ch-3. Concept of expansions, recall of concepts learned in earlier classes. Algebraic identities like $(a + b)^2$, $(a + b)^3$, $(a - b)^2$, $(a - b)^3$, $(a \pm b \pm c)^2$	UIM Pg. no. 68 to 87 Selected sums from Ex 3.1 to 3.2	To verify the algebraic identities: expansions $(a \pm b)^2$, $a \pm b)^3$, Materials required: Drawing sheet, cardboard, cello-tape, coloured papers, cutter, ruler Acrylic sheet, glazed papers and sketch pen
JUNE	9	Ch-2: Compound interest UIM Pg. no. 40 to 67 Ch-4: Factorisation UIM Pg. no. 88 to 105 Ch-20: Statistics UIM Pg. no. 472 to 501	Ch-2. Compound interest as a repeated Simple Interest computation with a growing Principal. Finding CI from the relation $CI = A - P$. Rate of growth and depreciation. Ch-4. $a^2 - b^2$, $a^3 \pm b^3$, $ax^2 + bx + c$, by splitting the middle term Ch-20. Introduction, collection of data, presentation of data, graphical representation of data, Mean, Median of ungrouped data. Histogram and frequency polygon.	UIM Pg. no. 40 to 67, 88 to 105, 472 to 501 Selected sums from Ex 2.1 to 2.3, Ex 4.1 to 4.5 and Ex 20.1 to 20.3	To draw histograms for classes of equal widths and varying widths. Materials required: Graph paper, geometry box, sketch pens, scissors, adhesive, cardboard.
JULY	20	Ch-10: Triangles UIM Pg. no. 180 to 226 Ch-11: Mid-point Theorem UIM Pg. no. 227 to 241 Ch-5. Simultaneous Linear Equations UIM Pg. no. 106 to 123 Ch-6. Problems on Simultaneous Linear Equation UIM Pg. no. 124 to 142	Ch-10. Congruency: four cases: SSS, SAS, AAS, and RHS. Simple applications. Ch-11. Mid-Point Theorem and its converse, equal intercept theorem Ch-5. Solving algebraically by: Elimination, Substitution and Cross Multiplication method Ch-6. Solving simple problems by framing appropriate equations.	UIM Pg. no. 180 to 241, 106 to 142 Selected sums from Ex 10.1 to 10.4, Ex 11, Ex 5.1 to 5.4 and Ex 6	To verify experimentally that in a triangle, the longer side has the greater angle opposite to it. Materials required: Coloured paper, scissors, tracing paper, geometry box, cardboard sheet, sketch pens.

Internal Assessment 1: Analysis of marks obtained in annual examination by drawing bar graph and pie chart. **Submission date: 30/06/2023**

Teachers are requested to prepare a LESSON PLANS for each Topic month wise. Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Manali Pal 2. Indranil Ghosh

30.6.23

30.6.23

Submitted on: 30.6.23

Academic Co-ordinator: R. Banerjee

VICE PRINCIPAL

Ankur Chakraborty

PRINCIPAL

JK81
12/07/23



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: MATHEMATICS

Term: 1ST +2ND

Name of the Subject Co-ordinator: MANALI PAL

Name of the Book: UNDERSTANDING ICSE MATHEMATICS (UIM), M L AGGARWAL

No. of Working Days: 72(1st term) and 76(2nd term)

No. of Periods Available: 23(1st term)+ 32(2nd term)

Class: IX

Sections: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
AUGUST	21	Ch -16: Mensuration UIM Pg. no. 344 to 354 Ch-17. Trigonometric Ratios UIM Pg. no. 402 to 419	Ch-16. Area and perimeter of a triangle Ch-17. Trigonometric Ratios: sine, cosine, tangent of an angle and their reciprocals.	UIM Pg. no. 344 to 354 and 402 to 419 Selected sums from Ex 16.1 and Ex 17.	Demonstration of different triangular figures to understand the areas of them
Syllabus for 1st term: Chapter no.-1,2,3,4,5,6,10,11,16(only Ex 16.1),17,20.					
Ch-1: Rational and Irrational Numbers (UIM Pg. no. 1 to 39), Ch-2: Compound interest (UIM Pg. no. 40 to 67), Ch-3: Expansions (UIM Pg. no. 68 to 87), Ch-4: Factorisation (UIM Pg. no. 88 to 105), Ch-5. Simultaneous Linear Equations (UIM Pg. no. 106 to 123), Ch-6. Problems on Simultaneous Linear Equation (UIM Pg. no. 124 to 142), Ch-10: Triangles (UIM Pg. no. 180 to 226), Ch-11: Mid-point Theorem (UIM Pg. no. 227 to 241), Ch -16: Mensuration (UIM Pg. no. 344 to 354), Ch-17. Trigonometric Ratios (UIM Pg. no. 402 to 419), Ch-20: Statistics (UIM Pg. no. 472 to 501)					
SEPTEMBER	2(1 st term) +4(2 nd term)	1st term major exam starts from 07.09.2023 2ND TERM BEGINS FROM 25/09/2023 Ch-18. Trigonometric Ratios of Standard Angles UIM Pg. no. 420 to 440	Revision of the entire 1 st term syllabus. Ch-18 Trigonometric ratios of standard angles- Concept of trigonometric ratios of complementary angles and their direct application:	REVISION UIM Pg.no 420 to 440 Selected sums from Ex 18.1 and Ex 18.2	Magic hexagon for trigonometry
OCTOBER	14	Ch-12: Pythagoras Theorem UIM Pg. no. 242 to 258 Ch-8: Indices UIM Pg. no. 148 to 162 Ch-9: Logarithm UIM Pg. no. 163 to 179	Ch-12. Simple applications of Pythagoras Theorem and its converse. Ch-8 Use of law of exponents Ch-9. Laws of Logarithms and their uses	UIM Pg. no 242 to 258, 148 to 162 and 163 to 179 Selected sums from Ex 12, Ex 8 and Ex 9.1 to Ex 9.3	To verify Pythagoras Theorem. Materials required: Chart paper, glazed papers of different colours, geometry box, scissors, adhesive.
NOVEMBER	18	Ch -16: Mensuration UIM Pg. no. 354 to 401 Ch -13: Rectilinear Figures UIM Pg. no. 259 to 294	16. Area and perimeter of a quadrilateral. Area and circumference of circle. Surface area and volume of Cube and Cuboids. 13. Properties of quadrilaterals, parallelograms, rectangles, rhombus, rectangle, square, kite.	UIM Pg. no. 354 to 401 and 259 to 294 Selected sums from Ex 16.1 to Ex 16.4 and Ex 13.1 to Ex 13.2	To verify experimentally that the sum of the angles of a quadrilateral is 360°. Materials required: Cardboard, white paper, coloured drawing sheet, cutter, adhesive, geometry box, sketch pens, tracing paper.

Internal Assessment 2: Use flat cut-outs to form cube and cuboids to obtain formulae for volume and total surface area. **Submission date: 08/01/2024**

Teachers are requested to prepare a LESSON PLANS for each Topic month wise. Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Manali Pal 2. Indranil Ghosh
30.6.23 30.6.23

Submitted on: 30.6.23

Academic Co-ordinator: [Signature]

PRINCIPAL

[Signature]
12/07/23

VICE PRINCIPAL

[Signature]



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: MATHEMATICS

Term: 2ND

Name of the Subject Co-ordinator: MANALI PAL

Name of the Book: UNDERSTANDING ICSE MATHEMATICS (UIM), M L AGGARWAL

No. of Working Days: 76

No. of Periods Available: 38

Class: IX

Sections: A, B, C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
DECEMBER	12	Ch-19: Coordinate Geometry UIM Pg. no. 441 to 471 Ch-15. Circle UIM Pg. no 322 to 343	19. Cartesian System, plotting of points in the plane for given coordinates, solving simultaneous linear equations graphically, distance formula. 15. Arc and chord properties	UIM Pg. no. 441 to 471 and 322 to 343 Selected sums from Ex 19.1 to Ex 19.4 and Ex 15.1 to Ex 15.2	Demonstration of points and lines graphically
JANUARY	17	Ch-14. Theorems on Area UIM Pg. no. 295 to 321	14. Proof and use of Area theorems on parallelograms	UIM Pg. no. 295 to 321 Selected sums from Ex 14	To verify that the triangles on the same base and between the same parallels are equal in area. Materials required: cardboard, graph paper, pair of wooden strips, colour box, scissors, cutter, adhesive, geometry box.
FEBRUARY	9	Full revision 2ND term major exam starts from 17/02/24	Revision of the entire 2nd term syllabus.		REVISION
Syllabus for 2nd term: Chapter no: 1,2,3,4,5,6,8,9,10,11,12,13,14,15,16,17,18,19 and 20.					
Ch-1: Rational and Irrational Numbers (UIM Pg. no. 1 to 39), Ch-2: Compound interest (UIM Pg. no. 40 to 67), Ch-3: Expansions (UIM Pg. no. 68 to 87), Ch-4: Factorisation (UIM Pg. no. 88 to 105), Ch-5. Simultaneous Linear Equations (UIM Pg. no. 106 to 123), Ch-6. Problems on Simultaneous Linear Equation (UIM Pg. no. 124 to 142), Ch-8: Indices (UIM Pg. no. 148 to 162), Ch-9: Logarithm (UIM Pg. no. 163 to 179), Ch-10: Triangles (UIM Pg. no. 180 to 223), Ch-11: Mid-point Theorem (UIM Pg. no. 227 to 241), Ch-12: Pythagoras Theorem (UIM Pg. no. 242 to 258), Ch -13: Rectilinear Figures (UIM Pg. no. 259 to 294), Ch-14. Theorems on Area (UIM Pg. no. 295 to 321), Ch-15. Circle (UIM Pg. no 322 to 343), Ch -16: Mensuration (UIM Pg. no. 344 to 401), Ch-17. Trigonometric Ratios (UIM Pg. no. 402 to 419), Ch-18. Trigonometric Ratios of Standard Angles (UIM Pg. no. 420 to 440), Ch-19: Coordinate Geometry (UIM Pg. no. 441 to 471), Ch-20: Statistics (UIM Pg. no. 472 to 501)					
MARCH	NIL	EXAM CONTINUES	EXAM CONTINUES	EXAM CONTINUES	EXAM CONTINUES

Teachers are requested to prepare a LESSON PLANS for each Topic month wise. Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Manali Pal 2. Indranil Ghosh
30-6-23 30-6-23

Submitted on: 30-6-23

Academic Co-ordinator: R. Banerjee

PRINCIPAL

JKR
12/07/23

VICE PRINCIPAL

Ankur Sanyal



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/Syllabus Coverage for the Academic Year 2023-2024



Subject: ECONOMIC APPLICATIONS Term: FIRST Name of the Subject Co-ordinator: DEBALEENA GANGULY Name of the Book—ICSE ECONOMIC APPLICATIONS(GOYAL BROTHERS PRAKASHAN)

No. Of Working Days: 72

No. Of Periods Available: 24

Class: IX

Section: A,B,C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
APRIL	3	Chapter-1: Meaning And Definition of Economics Page no.2-13	Page no. 1-- 7 Definition of Economics by various Economists, Salient Features and criticisms.	Discussion and question answer from Page number 11 and 12. MCQ Page no. 10-11 SAQ Page no. 11-12	Group activities for the students to understand various economic and non-economic activities. Chart making for various definition of economics.
MAY	5	Chapter 1: Continuation Page no. 2-13 Chapter-2: Basic Economic Entities in an Economy Page no. 14-24	Page no. 8- 10 Micro and Macro economies, Economic and Non economic Activities Page no. 14 to 22 Economy and its main sectors, Basic units of Economic Analysis	Discussion and question answer from Page number 11 and 12. MCQ Page no. 10-11 SAQ Page no. 11-12 Discussion and question answer from Page number 23 and 24 MCQ Page no. 22 SAQ Page no. 23	Demonstration with real life examples of consumers, producers and their different activities.
June	5	Chapter-3: Basic Problems in an Economy Page no. 25-32 Chapter-4 : Types of Economies. Page no. 33-47	Page no. 25-30 Central problems of an Economy, Economic Growth and Development Page no. 33-45 Classification on the basis of Ownership over the Means of Production and level of development	Discussion and question answer from Page number 31 and 32 MCQ Page no. 30-31 SAQ Page no. 31 Discussion and question answer from Page number 46 and 47 MCQ Page no. 45-46 SAQ Page no. 46	Making of different charts and diagrams to understand basic problems of an economy. Assisting students to find out different types of economics from world economy
JULY	11	Chapter-5: Characteristics of Indian Economy Page no. 50-56 Chapter-6: Main sectors of Indian Economy: Agriculture Page no. 57-66 Chapter-7: Main sectors of Indian Economy: industry Page no. 67-80	Page no. 50-54 Characteristics of Indian Economy Page no. 57-64 Role of Agriculture, Causes of low Productivity Page no. 67-78 Role of industry, Problems of industrial development	Discussion and question answer from Page number 55 and 56 MCQ Page no. 54-55 SAQ Page no. 55 Discussion and question answer from Page number 65 and 66 MCQ Page no. 63-64 SAQ Page no. 64 Discussion and question answer from Page number 79 and 80 MCQ Page no. 76-77 SAQ Page no. 77	Real life examples of salient features of Indian economy. Different sets of diagram will be drawn by the group activities of the students to understand agricultural and industrial development in India.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Debalena Ganguly*

PRINCIPAL

JKN
12/07/23

Submitted on: *30.6.2023*

Academic Co-ordinator: *K. Banerjee*

VICE PRINCIPAL

Ankur Chakraborty



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/Syllabus Coverage for the Academic Year 2023-2024



Subject- ECONOMIC APPLICATIONS Term: SECOND Name of the Subject Co-ordinator: DEBALEENA GANGULY Name of the Book- ICSE ECONOMIC APPLICATIONS(GOYAL BROTHERS PRAKASHAN)

No. Of Working Days: 72(1st term) + 76 (2nd term)

No. Of Periods Available: 27 (13 + 14)

Class: IX

Section: A,B,C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
AUGUST	10	Chapter-8: Main sectors of Indian Economy: Services Page no.81-86 Chapter-9: Other sectors of Indian Economy Page no.87-98	Page no. 81-84 Importance and Classification of Service sector Page no. 87-96 Private and Public Sector	Discussion and question answer from Page number 85 and 86 MCQ Page no. 84-85 SAQ Page no. 85 Discussion and question answer from Page number 97 and 98 MCQ Page no. 94-95 SAQ Page no. 95-96	Group discussion about different service sectors of Indian economy. Making of chart to show the basic differences between private and public sectors.
SEPT	3 (1 st term) 2 (2 nd term)	FIRST TERM EXAM BEGINS from -7.09.23 SECOND TERM- Starts from 25.09.23 Ch-10: Economic Infrastructure Page no.100-115	SYLLABUS FOR THE FIRST TERM: Chapter-1,2,3,4,5,6,7,8,9 Page no. 100-113 Meaning and components of economic infrastructure	Discussion and question answer from Page number 114 and 115 MCQ Page no. 112-113 SAQ Page no. 113	Demonstration of different economic infrastructure and its components.
OCT.	5	Chapter11: Social Infrastructure Page no.116-127	Page no. 116-124 PROJECT -Make a comparative study of the Developed country like Japan and developing country like India (page no.-158) Marks-20	Discussion and question answer from Page number 125 and 127 MCQ Page no. 125 SAQ Page no. 125 Assignment of the Project given to students	Real life examples chart to understand about social infrastructure
NOV.	7	Chapter-12: Consumer Awareness Page no.130-141	Page no.130-139	Discussion and question answer from Page number 140 and 141 MCQ Page no. 138 SAQ Page no. 139	Group activities of the students for consumers awareness with several practical objects.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Debaleena Ganguly*

PRINCIPAL

JKR
12/07/23

Submitted on: *30.6.2023*

Academic Co-ordinator: *R. Banerjee*

VICE PRINCIPAL

Arjun Mishra



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/Syllabus Coverage for the Academic Year 2023-2024



Subject- ECONOMIC APPLICATIONS Term: SECOND Name of the Subject Co-ordinator: DEBALEENA GANGULY Name of the Book- ICSE ECONOMIC APPLICATIONS(GOYAL BROTHERS PRAKASHAN)

No. Of Working Days: 76

No. Of Periods Available: 15

Class: IX

Section: A,B,C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
DEC	6	Ch-13: Globalization Page no.144-152	Page no. 144-150 Impact of Globalization, WTO, MNCs SUBMISSION OF THE PROJECT	Discussion and question answer from Page number 151 and 152 MCQ Page no. 149-150 SAQ Page no. 151	Making of chart by taking various Newspaper cutting by the students to demonstrate various impacts of globalization, WTO.
JAN	7	Assignments work and model test paper solve Page no.158-163	Preparation to solve various assignments and test paper Entire syllabus revision from Chapter 1 to Chapter 13	Unseen test paper solving Previous question papers solving	Organizing group discussion for preparing answers of Model test paper.
FEB	2	REVISION SECOND TERM EXAM – 17.02.2024	SYLLABUS FOR THE SECOND TERM CHAPTER-1 TO 13	REVISION With special emphasis to understand Agricultural And Industrial economy of India. Along with how different social and economic infrastructure affects Indian economy.	Group activities by the students for Solving MCQ,SAQ from all chapters.
MARCH	EXAM	EXAM	EXAM	EXAM	

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Debalena Ganguly

Submitted on: 30.6.2023

Academic Co-ordinator: Pranava

PRINCIPAL

JKM
12/07/23

VICE PRINCIPAL

Pranava Ganguly



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: Computer Applications **Term:** 1st **Name of the Subject Co-ordinator:** Mr. Phalguni Pramanik **Name of the Book:** ICSE Computer Applications IX (ICA9)

No. of Working Days: 72

No. of Periods Available: 29

Class: IX

Sections: ABC

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
APRIL	5	CH-1. Principles of Object Oriented Programming ICA9: page (1-13) CH-2. Introduction to Java ICA9: page (14-25)	<ul style="list-style-type: none"> Difference between POP and OOP, Concept of objects, OOP and its characteristics [ICA9: ch- 1 page 1-9] Types of Java Programs, Java Compilation Process, Java Source code, Byte code [ICA9: ch- 2 page 14-18] 	<ul style="list-style-type: none"> Exercise A, B, C, Short Answer Type Questions [ICA9: ch- 1 page 10-13] Exercise A, B, C, Short Answer Type Questions [ICA9: ch-2 page 19-25] 	<ul style="list-style-type: none"> Demonstration of live cricket scenario to identify objects. Chart activity: Java compilation process.
MAY	7	CH-2. Introduction to Java ICA9: page (14-25) CH-3. Elementary Concept of Objects and Classes ICA9: page (26-43)	<ul style="list-style-type: none"> Object Code, JVM, Features of Java [ICA9: ch- 2 page 18-21] Objects, A Class, Concept of user-defined Data Type, Difference between object and class [ICA9: ch-3 page 26-38] 	<ul style="list-style-type: none"> Exercise A, B, C, Short Answer Type Questions, Few programs discussion [ICA9: ch-2 page 19-25] Exercise A, B, C, Short Answer Type Questions, Few programs discussion [ICA9: ch-3 page 39-43] 	<ul style="list-style-type: none"> Demonstration of Bank scenario to identify various objects and their corresponding functions.
JUNE	5	CH-4. Values and Data Types ICA9: page (44-63)	<ul style="list-style-type: none"> Character Set, ASCII, Unicode, Tokens, Data Types, Operators [ICA9: ch-4 page 44-58] 	<ul style="list-style-type: none"> Exercise A, B, C, Short Answer Type Questions [ICA9: ch-4 page 59-63] 	<ul style="list-style-type: none"> Group activity to identify various tokens.
JULY	12	CH-5. Operators in Java ICA9: page (64-89) CH-6. Input in Java ICA9: page (90-114)	<ul style="list-style-type: none"> Operators and their types, Hierarchy, Accumulators, Counters, Ternary, new and dot operator [ICA9: ch-5 page 64-81] Initialization, Parameterised and Scanner Input, Errors and its types [ICA9: ch-5 page 90-103] 	<ul style="list-style-type: none"> Application based programs and output questions discussions, Lab activity [ICA9: ch-5 page 81-89, ch-6 page 104-114] 	<ul style="list-style-type: none"> Chart Activity: List of data types, operators Group activity to find errors in a given sentence.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Phalguni Pramanik*

2. *Prithwish De*

Submitted on: 30.06.2023

Academic Co-ordinator: *K. Banerjee*

VICE PRINCIPAL

Rishu Chakraborty

PRINCIPAL

JKM
12/07/23



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: Computer Applications

Term: 1st & 2nd

Name of the Subject Co-ordinator: Mr. Phalguni Pramanik

No. of Working Days: 72 (1st term) & 76 (2nd term)

No. of Periods Available: 34 (13 + 21)

Class: IX

Sections: ABC

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
AUGUST	12	CH-8. Conditional Constructs in Java ICA9: page (133-171)	<ul style="list-style-type: none"> If-then statement, Nested if, Dangling else, If-else-if ladder, Ternary, menu-driven program, exit() [ICA9: ch- 9 page 133-152] 	<ul style="list-style-type: none"> Exercise A, B, C, Few programs will be discussed [ICA9: ch- 9 page 133-152] Lab activity [ICA9: ch- 9 page 133-171] 	<ul style="list-style-type: none"> Demonstration of Electricity bill calculation
SEPTEMBER (1 st term exam begins from 07.09.2023)	1 (1 st term) 2 (2 nd term)	2 nd term begins from 25.09.2023	<ul style="list-style-type: none"> REVISION & ONGOING EXAM 	<ul style="list-style-type: none"> REVISION & ONGOING EXAM 	<ul style="list-style-type: none"> REVISION & ONGOING EXAM
FIRST TERM EXAM SYLLABUS: ICA9 CHAPTERS: 1. Principles of Object Oriented Programming, 2. Introduction to Java, 3. Elementary Concept of Objects and Classes, 4. Values and Data Types, 5. Operators in Java, 6. Input in Java, 8. Conditional constructs in Java					
OCTOBER	9	CH-7. Mathematical Library Methods ICA9: page (115-132)	<ul style="list-style-type: none"> Arithmetic Functions, Java Mathematical Expressions [ICA9: ch-7 page 115-126] 	<ul style="list-style-type: none"> Exercise A, B, C, Notes on corresponding topics [ICA9: ch- 7 page 115-126] Lab activity [ICA9: ch- 9 page 115-126] 	<ul style="list-style-type: none"> Chart Activity: List of various methods
LAST DATE OF PROJECT SUBMISSION : 31.10.2023					
NOVEMBER	10	CH-9. Iterative Constructs in Java ICA9: page (171-207)	<ul style="list-style-type: none"> Elements that control a loop, For loop and its variants, optional control elements, break and continue statement [ICA9: ch-9 page 115-126] 	<ul style="list-style-type: none"> Exercise A, B, C, Notes on corresponding topics, Various programs will be discussed [ICA9: ch- 9 page 133-152] Lab activity [ICA9: ch- 9 page 133-171] 	<ul style="list-style-type: none"> Demonstration of iteration through industrial automation examples.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Phalguni Pramanik* 2. *Prithwish De*

Submitted on: 30.06.2023

Academic Co-ordinator: *K. Banerjee*

VICE PRINCIPAL

Prithwish De

PRINCIPAL

JK
12/07/23



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: Computer Applications

Term: 2nd

Name of the Subject Co-ordinator: Mr. Phalguni Pramanik

No. of Working Days: 76

No. of Periods Available: 23

Class: IX

Sections: ABC

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
DECEMBER	7	CH-10. Nested For Loops ICA9: page (208-236)	<ul style="list-style-type: none"> Left aligned triangular patterns and rectangular patterns [ICA9: ch- 9 page 133-152] 	<ul style="list-style-type: none"> Exercise A, B, C, Notes on corresponding topics, Few programs discussion, Lab activity [ICA9: ch- 9 page 208-224] 	<ul style="list-style-type: none"> Group activity to classify various patterns of triangles.
JANUARY	11	CH-11. Computing and Ethics ICA9: page (237-258) Sample Paper(Solved) & PYQs ICA9: (pg 263-296)	<ul style="list-style-type: none"> Computer Ethics, Intellectual Property Rights, Malicious Code and Intent, Malware types, Trojans, Computer Viruses, Securing the computer system, antivirus software [ICA9: ch- 11 page 237-253] Method of solving model question papers [ICA9: pg 263-296] 	<ul style="list-style-type: none"> Exercise A, B, C, Notes on corresponding topics, Exercise [ICA9: ch 11 page 256-258] Solutions of Model Question Papers [ICA9: pg 263-296] 	<ul style="list-style-type: none"> Chart activity: List of computer ethics, antivirus software Group activity to classify computer viruses
FEBRUARY (2 nd term exam begins from 17.02.2024)	5	REVISION	<ul style="list-style-type: none"> REVISION & ONGOING EXAM 	<ul style="list-style-type: none"> REVISION & ONGOING EXAM 	<ul style="list-style-type: none"> REVISION & ONGOING EXAM
SECOND TERM EXAM SYLLABUS: ICA9 CHAPTERS : 1. Principles of Object Oriented Programming, 2. Introduction to Java, 3. Elementary Concept of Objects and Classes, 4. Values and Data Types, 5. Operators in Java, 6. Input in Java, 7. Mathematical Library Methods, 8. Conditional constructs in Java, 9. Iterative Constructs in Java, 10. Nested For Loops, 11. Computing and Ethics					
MARCH	NIL	Exam continues			

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. *Phalguni Pramanik*

2. *Prithwish De*

Submitted on: 30.06.2023

Academic Co-ordinator: *K. Banerjee*

VICE PRINCIPAL

Prithwish De

PRINCIPAL

JTSN
12/07/23



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: VALUE EDUCATION

Term: First term

Name of the Subject Coordinator: Angela V. Francis

Name of the Book- Winners [W]

No. of Working Days: 72

No. of Periods Available: 9

Class: 9

Sections: A B C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
APRIL	1	1. Values [WINNERS]	The lesson will be explained to the students, with many day-to-day life experience and anecdotes. The students will be asked to interact and share their ideas on Values that they learnt at home.	Some Questions and answers will be done in the classwork copy.	The students will be asked to speak for 2 minutes on Values that they have learnt at home.
MAY	2	2. Values (Continued) [WINNERS]	With many day-to-day life experience and anecdotes. The students will be asked to interact and share their ideas on Values that they learnt at school.	Questions and answers will be done in the classwork copy. Chart work.	There would be an interactive session on what are the values that are being lost nowadays, and how to inculcate them.
JUNE	2	3. Go Forward and excel [WINNERS]	There are different ways to excellence, the lesson will be explained to the students, with many day-to-day life experience and anecdotes. The students will be asked to interact and share their ideas on ways to excellence that they intend to pursue.	Questions and answers will be done in the classwork copy. Group discussion.	Poster making- On achieving excellence by using quotations by motivational speakers.
JULY	4	4. Habits [WINNERS]	People are born with different habits, the lesson based on changing habits will be taught to the students many life experience and anecdotes. The students will be asked to interact and share their ideas on different habits that can be beneficial in future.	Questions and answers will be done in the classwork copy. Debate on different habits good or bad.	Debate will be held in class on the topic MODERN MEN ARE LOSING GOOD HABITS

Teachers are requested to prepare a LESSON PLAN for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Shaisla Ahmed 2. Melroy Anthony
3. Angela V Francis

PRINCIPAL

JK
12/07/23

Submitted on: 30.06.23

Academic Co-ordinator: K. Sanyal

VICE PRINCIPAL

Prabhu Chakraborty



ST. LAWRENCE HIGH SCHOOL



27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024

Subject: VALUE EDUCATION

Term: First and second

Name of the Subject Coordinator: Angela V. Francis

Name of the Book- Winners [W]

No. of Working Days: 76 (2nd)

No. of Periods Available: (5 + 9) = 14

Class: 9

Sections: A B C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK	TEACHING AIDS
AUGUST	4	4. Habits continued [WINNERS]	There are some dangerous habits that should be avoided, with many day-to-day life experience and anecdotes the students will be explained the pros and cons. The students will be asked to interact and share their ideas on habits that can be dangerous which should be avoided at all cost.	The students will be asked to express at least one good habit that they appreciate in them and one bad habit that they would like to overcome.	Frame quotes on good Habits.
SEPTEMBER	1 + 1 First Term Examination starts on 07/ 9/2023	Revision 5. Bullying [WINNERS]	Revision will be done for the forthcoming examination. Syllabus- From (WINNERS) Chapter 1, 2, 3 AND 4 Exam ends Second Term begins 25-09-2023 Bullying is one of the menaces of the modern society. Though this lesson the problems faced by people due to bullying will be explained.	Revision for the examination. The students will be asked to make charts on the slogan 'SAY NO TO BULLYING'.	Role play to prevent and resolve conflicts between the bullies and the bullied. [Activity based]
October	4	5. Bullying [WINNERS] (Continued)	The lesson will be explained to the students, with many day-to-day life experience and anecdotes. The students will be asked to interact and share their ideas on Bullying at different levels.	Questions and answers will be done in the classwork copy and making charts to spread awareness.	Chart work on changing behavior of the society
November	4	6. Procrastination [WINNERS]	The lesson will be explained to the students, with many day-to-day life experience and anecdotes. The students will be asked to interact and share their ideas on Procrastination.	Questions and answers will be done in the classwork copy.	Group discussion on a given scenario similar to the one described in the lesson.

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Shaista Ahmed

2. Melroy Anthony
3. Angela V. Francis

Submitted on: 30/6/23

Academic Co-ordinator: K. Barua

VICE PRINCIPAL

PRINCIPAL

JK
12/07/23

Pranab Kumar



ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA - 700019

Session Plan/ Syllabus Coverage for the Academic Year 2023-2024



Subject: VALUE EDUCATION

Term: Second term

Name of the Subject Coordinator: Angela V. Francis

Name of the Book- Winners [W]

No. of Working Days: 76

No. of Periods Available: 9

Class: 9

Sections: A B C

December	3	7. Teamwork [WINNERS]	The importance of Teamwork will be explained to the students, many instances will be shared by the students. The students will be asked to interact and share their ideas on how teamwork can be beneficial.	Debate will be held on the topic. The students will be asked to write either for or against the importance of Teamwork.	Textbook, chalkboard and chalk
January	4	8. Stress handling [WINNERS]	Stress is taking a toll upon the students, with many day-to-day life experience and anecdotes. The students will be asked to interact and share their ideas on how to handle stress at different levels.	The students will be asked to make posters on stress management, by displaying motivational quotes by the Inspirational speakers.	Textbook, chalkboard and chalk
February	2 Annual Examination begins on 17-02-2024	Revision	Revision will be done for the forthcoming examination. Syllabus- (Winners) 1, 2, 3, 4, 5, 6, 7 and 8	Questions and answers will be done in the classwork copy.	Textbook, chalkboard and chalk
March	Nil	Exam Continues	Exams Continues		

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1. Shaista Ahmed

2. Melroy Anthony

3. Angela V. Francis

Submitted on: 30/1/23

Academic Co-ordinator: Francis

VICE PRINCIPAL

PRINCIPAL

JKR
12/07/23

Prabha Ghosh



ST. LAWRENCE HIGH SCHOOL



27, BALLYGUNGE CIRCULAR ROAD, KOLKATA-70001
Session Plan/Syllabus Coverage for the Academic Year 2023-2024

Subject: Physical Education

Term: FIRST

Name of the Subject Co-Ordinator: Srimanta Roy

No Of Working Days: 72

No Of Period Available: 10

CLASS: IX

SECTIONS:A, B,C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK
APRIL	2	<u>FIRST TERM BEGINS</u> 1.MARCHPAST 2. CALISTHENICS	<ul style="list-style-type: none"> MARCHPAST PRACTICE FREEHAND EXERCISES (STANDING TABLES – 1,2) 	<ul style="list-style-type: none"> ATTENTION STAND AT EACH STANDING MARCHING STEP BY STEP FREEHAND TABLES – 1,2
MAY	3	3. YOGASANA	<ul style="list-style-type: none"> HALASANA (PLOW POSE) ARDHACHANDRASANA (HALF MOON POSE) 	<ul style="list-style-type: none"> STEP BY STEP PRACTICE HALSANA & ARDHACHANDRASANA IMPORTANCE OF ASANA
JUNE	2	4.CALISTHENICS 5.MAJOR GAME (FOOTBALL)	<ul style="list-style-type: none"> FREEHAND EXERCISES (STANDING TABLES- 3,4) MAJOR GAME PRACTICE 	<ul style="list-style-type: none"> STEP BY STEP PRACTICE TABLES – 3,4 WARMUP SKILL OF FOOTBALL PUSH PASS COOL DOWN
JULY	3	6.MAJOR GAME (BASKETBALL)	<ul style="list-style-type: none"> MAJOR GAME PRACTICE 	<ul style="list-style-type: none"> WARMUP SKILL OF BASKETBALL DRIBBLING PASSING SHOOTING

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations.

Signature of the Co-Teachers: 1 Srimanta Roy 2

Submitted on: 30-06-2023

Academic Co-Ordinator:

PRINCIPAL

JKR
12/07/23

VICE PRINCIPAL

Prabhu Chakraborty



ST. LAWRENCE HIGH SCHOOL



27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019

Session Plan/Syllabus Coverage for the Academic Year 2023-2024

Subject: Physical Education
1st Term: 72
No Of Working Days: 76

Term: SECOND

Name of the Subject Co-Ordinator: Srimanta Roy

No Of Period Available: 11(3+8)

CLASS: IX

SECTIONS: A,B,C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK
AUGUST	2	REVISION OF THE FIRST TERM LESSONS	REVISION OF THE FIRST TERM LESSONS	REVISION OF THE FIRST TERM LESSONS
SEPTEMBER	1	FIRST TERM EXAMINATION	FIRST TERM EXAMINATION	FIRST TERM EXAMINATION
	2	<u>SECOND TERM BEGINS</u> 7. YOGASANA	<ul style="list-style-type: none">SURYANAMASKARBHUJANGASANA (COBRA POSE)	<ul style="list-style-type: none">STEP BY STEP PRACTICE OF SURYANAMASKAR & BHUJANGASANAIMPORTANCE OF ASANA
OCTOBER	3	8. CALISTHENICS 9. MAJOR GAME (KHO – KHO)	<ul style="list-style-type: none">FREEHAND EXERCISES (STANDING TABLES – 5,6)MAJOR GAME PRACTICE (KHO-KHO)	<ul style="list-style-type: none">STEP BY STEP PRACTICE TABLES – 5,6SKILL PRACTICE OF KHO –KHOTEAM WISE KHO-KHO PRACTICE
NOVEMBER	3	10. YOGASANA	<ul style="list-style-type: none">VAJRASANA (DIAMOND POSE)USTRASANA (CAMEL POSE)	<ul style="list-style-type: none">STEP BY STEP PRACTICE VAJRASANA & USTRASANAIMPORTANCE OF ASANA

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations

Signature of the Co-Teachers: 1 Srimanta Roy 2

Submitted on: 30-06-2023

Academic Co-Ordinator: R. Banerjee

PRINCIPAL

JKS
12/07/23

VICE PRINCIPAL

R. Banerjee



FOR GOD AND COUNTRY

ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019
Session Plan/Syllabus Coverage for the Academic Year 2023-2024



Subject: Physical Education

Term: SECOND

Name of the Subject Co-Ordinator: Srimanta Roy

No Of Working Days: 76

No Of Period Available: 8

CLASS: IX

SECTIONS: A,B,C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	CLASS WORK
DECEMBER	3	11. YOGASANA 12 .CALISTHENICS	<ul style="list-style-type: none"> DHANURASANA FREEHAND EXERCISES (STANDING TABLES – 7,8) 	<ul style="list-style-type: none"> STEP BY STEP PRACTICE DHANURASANA STEP BY STEP PRACTICE OF TABLE – 7,8 IMPORTANCE OF ASANA
JANUARY	3	13. SITTING TABLE 14. SPORTS EVENTS	<ul style="list-style-type: none"> SITTING TABLE –(1,2,3) RUNNING , JUMPING , THROWING 	<ul style="list-style-type: none"> STEP BY STEP PRACTICE OF SITTING TABLE –(1,2,3) STARTING , ENDING , PRACTICE OF EVENTS
FEBRUARY	2	REVISION OF THE SECOND TERM LESSONS	REVISION OF THE SECOND TERM LESSONS	REVISION OF THE SECOND TERM LESSONS
MARCH	NIL	SECOND TERM EXAMINATION	SECOND TERM EXAMINATION	SECOND TERM EXAMINATION

Teachers are requested to prepare a LESSON PLANS for each Topic month wise.

Kindly mention the chapters included for Terminal Examinations

Signature of the Co-Teachers: 1 *Srimanta Roy* 2.

Submitted on: *30-06-2023*

Academic Co-Ordinator: *K. Banerjee*

PRINCIPAL

JKR
12/07/23

VICE PRINCIPAL

Rohit Singh