



ARAMBAGH VIVEKANANDA ACADEMY

SYLLABUS FOR THE ACADEMIC SESSION- 2024-25

CLASS: X

::SYLLABUS 2024-25:: CLASS- X :: SUB : ENGLISH

PRE-MID TERM EXAM (P.T-I)	MID TERM EXAM (P.T-II)	PRE-BOARD
<p><u>FIRST FLIGHT</u> PROSE:</p> <ul style="list-style-type: none">A Letter to GodNelson Mandela: Long walk to FreedomTwo Stories about Flying <p>POEMS:</p> <ul style="list-style-type: none">Dust of SnowA Tiger in the ZooFog <p><u>FOOTPRINTS</u></p> <ul style="list-style-type: none">A Triumph of SurgeryThe Thief's StoryThe Midnight Visitor <p><u>GRAMMAR & VOCABULARY</u> Words & Expressions- Unit 1,2 & 3 Grammar: Selected portion related to the Board syllabus will be followed.</p> <p><u>WRITING</u></p> <ul style="list-style-type: none">Unseen ComprehensionFormal LettersAnalytical Paragraphs	<p><u>FIRST FLIGHT</u> PROSE:</p> <ul style="list-style-type: none">From the diary of Anne FrankThe Sermon at BenaresGlimpses of India <p>POEMS:</p> <ul style="list-style-type: none">Fire & IceHow to tell Wild AnimalsThe Ball PoemTrees <p>+ PRE-MID CHAPTERS.</p> <p><u>FOOTPRINTS</u></p> <ul style="list-style-type: none">A Question of TrustFoot prints without FeetThe Making of a ScientistThe Book that saved the Earth <p>+ PRE-MID CHAPTERS.</p> <p><u>GRAMMAR & VOCABULARY</u> Words & Expressions- Unit 4,7 & 8 Grammar: Selected portion related to the Board syllabus will be followed.</p> <p>+ PRE-MID CHAPTERS.</p> <p><u>WRITING</u></p> <ul style="list-style-type: none">Unseen ComprehensionFormal LettersAnalytical Paragraphs	<p><u>FIRST FLIGHT</u> PROSE:</p> <ul style="list-style-type: none">Mijbil the OtterMadam rides the busThe Proposal <p>POEMS:</p> <ul style="list-style-type: none">The Tale of Custard- The DragonAmandaFor Anne Gregory <p>+ All the previous chapters.</p> <p><u>FOOTPRINTS</u></p> <ul style="list-style-type: none">BholiThe Necklace <p>+ All the previous chapters.</p> <p><u>GRAMMAR & VOCABULARY</u> Words & Expressions- Unit 9-11 Grammar: Selected portion related to the Board syllabus will be followed.</p> <p>+ All the previous chapters.</p> <p><u>WRITING</u></p> <ul style="list-style-type: none">Unseen ComprehensionFormal LettersAnalytical Paragraphs

::SYLLABUS 2024-25:: CLASS- X :: SUB : BENGALI

PRE-MID TERM EXAM (P.T-I)	MID TERM EXAM (P.T-II)	PRE-BOARD
<p>গদ্য ও কবিতা</p> <ul style="list-style-type: none">তিন পাহাড়ের কোলে (কবিতা)জ্ঞানচক্ষু (গদ্য)অদলবদল (গদ্য) <p>সহায়ক পাঠ</p> <ul style="list-style-type: none">কাবুলিওয়ালা <p>ব্যাকরণ ও নির্মিত</p> <ul style="list-style-type: none">ব্যঞ্জনসন্ধিবাক্য পরিবর্তনসম্পাদকের কাছে পত্র	<p>গদ্য ও কবিতা</p> <ul style="list-style-type: none">আয় আরো বেঁধে বেঁধে থাকি (কবিতা)একাকারে (কবিতা)আলোবাবু (গদ্য) <p>+ PRE-MID</p> <p>সহায়ক পাঠ</p> <ul style="list-style-type: none">দানপ্রতিদান <p>+ PRE-MID</p> <p>ব্যাকরণ ও নির্মিত</p> <ul style="list-style-type: none">বিসর্গ সন্ধিসাধু-চলিতবোধ পরীক্ষণ <p>+ PRE-MID</p>	<p>গদ্য ও কবিতা</p> <ul style="list-style-type: none">অস্ত্রের বিরুদ্ধে গান (কবিতা)বহুরূপী (গদ্য) <p>+ All the previous chapters.</p> <p>সহায়ক পাঠ</p> <ul style="list-style-type: none">পোস্টমাষ্টার <p>+ All the previous chapters.</p> <p>ব্যাকরণ ও নির্মিত :</p> <ul style="list-style-type: none">সমাসঅনুচ্ছেদ <p>+ All the previous chapters.</p>

::SYLLABUS 2024-25:: CLASS- X :: SUB : HINDI

PRE-MID TERM EXAM (P.T-I)	MID TERM EXAM (P.T-II)	PRE_BOARD
<p>व्याकरण:-</p> <ul style="list-style-type: none"> अपठित पद्यान्श अपठित गद्यांश वाक्य भेद अर्थ के आधार पर वाच्य पत्र लेखन विज्ञापन लेखन <p>छितिज:- गद्य खंड:-</p> <ul style="list-style-type: none"> पाठ 1 नेताजी का चश्मा पाठ 2 बालगोबिन भगत <p>काव्य खंड:-</p> <ul style="list-style-type: none"> पद राम-लक्ष्मण परशुराम संवाद आत्मकथ्य <p>कृतिका:-</p> <ul style="list-style-type: none"> पाठ 1 माता का आंचल 	<p>व्याकरण:-</p> <ul style="list-style-type: none"> अपठित पद्यान्श अपठित गद्यांश पद परिचय अलंकार विज्ञापन लेखन पत्र लेखन औपचारिक ई- मेल लेखन संदेश लेखन अनुच्छेद लेखन <p>छितिज:- गद्य खंड:-</p> <ul style="list-style-type: none"> पाठ 9 लखनवी अंदाज़ पाठ 10 एक कहानी यह भी पाठ 11 नौबतखाने में इबादत पाठ 12 संस्कृति <p>पद्य खंड:-</p> <ul style="list-style-type: none"> पाठ 4 उत्साह अट नहीं रही है पाठ 5 यह दंतुरित मुस्कान पाठ 6 संगतकार <p>कृतिका :-</p> <ul style="list-style-type: none"> साना साना हाथ जोड़ी मैं क्यों लिखता हूँ 	<p>Whole Syllabus</p>

::SYLLABUS 2024-25:: CLASS- X :: SUB : MATHEMATICS

PRE-MID TERM EXAM (P.T-I)	MID TERM EXAM (P.T-II)	PRE-BOARD
<ul style="list-style-type: none"> Real Numbers Polynomials Pair of Linear Equations Circles 	<ul style="list-style-type: none"> Quadratic Equation A.P Triangles Trigonometry Probability + PRE MID CHAPTERS 	<p>WHOLE BOOK</p>
<p>ACTIVITIES:</p> <ul style="list-style-type: none"> To verify experimentally that the sum of first n natural numbers is $\frac{n(n+1)}{2}$. Representation of T-ratios in the form of other ratios. To verify BPT. Intersecting, Parallel and Coincident pair of linear equations. 		

::SYLLABUS 2024-25:: CLASS- X :: SUB : SCIENCE

PRE-MID TERM EXAM (P.T-I)	MID TERM EXAM (P.T-II)	PRE-BOARD
<p>PHYSICS</p> <ul style="list-style-type: none"> Ch-10 Light-Reflection & Refraction 	<p>PHYSICS</p> <ul style="list-style-type: none"> Ch-11 The Human Eye & Colourful World Ch-12 Electricity 	<p>PHYSICS</p> <ul style="list-style-type: none"> Ch-13 Magnetic Effects of Electric Current +All the previous chapters.

<p><u>CHEMISTRY</u></p> <ul style="list-style-type: none"> Ch-1 Chemical Reactions & Equations Ch-2 Acids, Bases & Salts (Up to PH) <p><u>BIOLOGY</u></p> <ul style="list-style-type: none"> Ch-6 Life Processes 	<p><u>Revision chapter:</u></p> <ul style="list-style-type: none"> Ch-10 Light-Reflection & Refraction <p><u>CHEMISTRY</u></p> <ul style="list-style-type: none"> Ch-2 Acids, Bases & Salts (Whole Chapter) Ch-3 Metals & Non metals <p><u>BIOLOGY</u></p> <ul style="list-style-type: none"> Ch-7 Control & Coordination Ch-15 Our Environment <p><u>Revision chapter:</u></p> <ul style="list-style-type: none"> Ch-6 Life Processes 	<p><u>CHEMISTRY</u></p> <ul style="list-style-type: none"> Ch-4 Carbon & its compound +All the previous chapters. <p><u>BIOLOGY</u></p> <p>All the previous chapters.</p> <p>(WHOLE BOOK)</p>
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::SYLLABUS 2024-25:: CLASS- X :: SUB : SOCIAL SCIENCE

PRE-MID TERM EXAM (P.T-I)	MID TERM EXAM (P.T-II)	PRE-BOARD
<p><u>HISTORY</u></p> <ul style="list-style-type: none"> Ch-1 The Rise of Nationalism in Europe <p><u>POL.SC</u></p> <ul style="list-style-type: none"> Ch-1 Power Sharing Ch-2 Federalism <p><u>GEOGRAPHY</u></p> <ul style="list-style-type: none"> Ch-1 Resources & Development Ch-2 Forest & Wildlife (Up to Conservation of Wildlife) <p><u>ECONOMICS</u></p> <ul style="list-style-type: none"> Ch-1 Development Ch-2 Sectors of Indian Economy (Up to Page no-26) 	<p><u>HISTORY</u></p> <ul style="list-style-type: none"> Ch-2 The Nationalism in India Ch-4 The Age of Industrialisation Ch-5 Print Culture & The Modern World (Up to Page No-113) <p><u>Revision chapter:</u></p> <ul style="list-style-type: none"> Ch-1 The Rise of Nationalism in Europe <p><u>POL.SC</u></p> <ul style="list-style-type: none"> Ch-3 Gender, Religion & Caste Ch-5 Outcomes of Democracy <p><u>Revision chapters:</u></p> <ul style="list-style-type: none"> Ch-1 Power Sharing Ch-2 Federalism <p><u>GEOGRAPHY</u></p> <ul style="list-style-type: none"> Ch-2 Forest & Wildlife Ch-3 Water Resources Ch-4 Agriculture Ch-5 Minerals & Energy Resources (Mode of Occurrence of Minerals) <p><u>Revision chapter:</u></p> <ul style="list-style-type: none"> Ch-1 Resources & Development <p><u>ECONOMICS</u></p> <ul style="list-style-type: none"> Ch-2 Sectors of Indian Economy Ch-3 Money & Credit Ch-4 Globalisation & the Indian Economy (Up to Page No-66) <p><u>Revision chapter:</u></p> <ul style="list-style-type: none"> Ch-1 Development 	<p><u>HISTORY</u></p> <ul style="list-style-type: none"> Ch-3 The Making of Global World (Till Unit 1.3) Ch-5 Print Culture & The Modern World +All the previous chapters. <p><u>POL.SC</u></p> <ul style="list-style-type: none"> Ch-4 Political Parties +All the previous chapters. <p><u>GEOGRAPHY</u></p> <ul style="list-style-type: none"> Ch-5 Minerals & Energy Resources Ch-6 Manufacturing Industries +All the previous chapters. <p><u>ECONOMICS</u></p> <ul style="list-style-type: none"> Ch-4 Globalisation & the Indian Economy +All the previous chapters.

::SYLLABUS 202-25:: CLASS- X :: SUB : COMPUTER

PRE-MID TERM EXAM (P.T-I)	MID TERM EXAM (P.T-II)	PRE-BOARD
<p>Part A:</p> <ul style="list-style-type: none"> ▪ Unit-1- Communications Skills ▪ Unit-3- ICT Skills <p>Part B:</p> <ul style="list-style-type: none"> ▪ Unit-1- Introduction to AI ▪ Unit-2- Applications & Future Trends of AI <p>PRACTICAL:</p> <ul style="list-style-type: none"> ▪ Python programming 	<p>Part A:</p> <ul style="list-style-type: none"> ▪ Unit-2- Self-Management Skills <p>Revision chapters:</p> <ul style="list-style-type: none"> ▪ Unit-1- Communications Skills ▪ Unit-3- ICT Skills <p>Part B:</p> <ul style="list-style-type: none"> ▪ Unit-4- Data Science ▪ Unit-5- Computer Vision ▪ Unit-6- Natural Language Processing <p>PRACTICAL:</p> <ul style="list-style-type: none"> ▪ Python programming 	<p>All the Chapters.</p>

::SYLLABUS 2024-25:: CLASS- X :: SUB : PHYSICAL EDUCATION

MONTHS	ACTIVITIES
April To June	<ul style="list-style-type: none"> ▪ Line Up ▪ Jogging ▪ Free Hand Exercise ▪ Yoga, Chess
July To September	<ul style="list-style-type: none"> ▪ Parade ▪ Recreation games ▪ Major games- Kho Kho, Throwball, Badminton, Football & Volleyball.
October To February	<ul style="list-style-type: none"> ▪ Sports Practice ▪ House wise competition ▪ Leadership games

*****IMPORTANT NOTE: Syllabus may change as per the CBSE CIRCULAR.