

ST. JOSEPH'S CONVENT HIGH SCHOOL, CHITTARANJAN

SYLLABUS FOR CLASS VIII (2021 – 2022)

MONTH	SUBJECT	CHAPTERS
APRIL	ENGLISH LANGUAGE	GRAMMAR – Ch 1 : Nouns Ch 2 : Pronouns Ch 3 : Adjectives WRITING SKILL - Notice Writing
	ENGLISH LITERATURE	Ch 1 : New Beginnings (Prose)
	HINDI	व्याकरण-1. भाषा और व्याकरण साहित्य-1. जग जीवन में जो चीर महान 2. मिठाईवाला
	3 RD LANG HINDI	1. तिरंगा हमारा 2. स्वस्थ शरीर
	BENGALI	গদ্য-বিড়ান।কবিতা -আদর্শ শিষ্য ব্যাকরণ - লিঙ্গ।রচনা -পরিবেশ দূষণ।
	3 RD LANG BENGALI	১) সত্যি সোনা। ২) নিজের হাতে নিজের কাজ ।
	MATHS	Ch : 4 Number System Ch : 5 Real Number Ch : 8 Square & Square Roots
	PHYSICS	CH – 1 MATTER
	CHEMISTRY	Ch : 1 Matter
	BIOLOGY	Lesson 1: Transportation of Food and Minerals in Plants
	HISTORY & CIVICS	Ch 1 : The Renaissance and Reformation Ch 2 : Voyages, Industrial Revolution and Imperialism
	GEOGRAPHY	Ch 1 : Topographical Maps
	COMPUTER	Operating System(OS)And Graphical User Interface(GUI)
	GENERAL KNOWLEDGE	Life and Nature
	VALUE EDUCATION	CH 1 : Expressing God's presence
MAY	ENGLISH LANGUAGE	GRAMMAR – Ch 4 : Determiners Ch 5: Articles WRITING SKILL - Essay
	ENGLISH LITERATURE	Ch 2 : Entertainment (Poem)
	HINDI	व्याकरण- 2. वर्ण विचार 5. शब्द भंडार (पर्यायवाची अग्नि से चंद्रमा तक)
	3 RD LANG HINDI	3. राजा कृष्णदेव राय
	BENGALI	গদ্য-তোতা কাহিনী। কবিতা -নির্ব্বারের স্বপ্নভঙ্গ। ব্যাকরণ -বচন ও পুরুষ।
	3 RD LANG BENGALI	৩) দেয়ালের ছবি ।
	MATHS	Ch : 10 Ratio & Proportion

		Ch : 15 Algebraic Expression
	PHYSICS	CH - 2 PHYSICAL QUANTITIES AND MEASUREMENT
	CHEMISTRY	Ch : 3 Elements ,Compounds and Mixtures.
	BIOLOGY	Lesson 2:Reproduction in Plants
	HISTORY & CIVICS	Ch 3 : Age of Revolution
	GEOGRAPHY	Ch 3 : Population Dynamics
	COMPUTER	Spreadsheet –Formulae, Function & Charts
	GENERAL KNOWLEDGE	Plants and Animal diseases -Fun with Number
	VALUE EDUCATION	Ch 2 :- Valuing yourself
REVISION FOR TERM – 1 EXAMINATION		
JUNE	ENGLISH LANGUAGE	GRAMMAR – Ch 6 : Verbs Ch 7 : Agreements of Subject and Verbs
	ENGLISH LITERATURE	Ch 3 : The Letter A (Prose)
	HINDI	व्याकरण- 4. शब्द विचार साहित्य- 4. जीवन का झरना
	3 RD LANG HINDI	4. बुरी संगति
	BENGALI	ব্যাকরণ - বিসর্গ সন্ধি। চিঠি -সম্পাদককে
	3 RD LANG BENGALI	৪) সারাদিন।
	MATHS	Ch : 16 Exponents Ch : 11 Unitary Method
	PHYSICS	CH – 2 CONTINUED
	CHEMISTRY	Ch : 2 Physical and Chemical Changes.
	BIOLOGY	Lesson 3 :Reproduction in Animals
	HISTORY & CIVICS	Ch 14 : The legislature
	GEOGRAPHY	Ch 5 :Urbanization
	COMPUTER	Spreadsheet –Formulae, Function & Charts (Cont.)
	GENERAL KNOWLEDGE	The Magic of Words
	VALUE EDUCATION	Ch 3 : Becoming an Independent Learner
JULY	ENGLISH LANGUAGE	GRAMMAR – Ch 10 : The Present Tense Ch 11 : The Past Tense Ch 12 : The Future Tense WRITING SKILL - Letter Writing Formal and Informal
	ENGLISH LITERATURE	Ch 4 : Blind Lousie (Poem) Ch 5 : The Shopping List Mystery (Prose)
	HINDI	व्याकरण- 6. उपसर्ग 7. प्रत्यय 29. अपठित गद्यांश 35. पत्र लेखन

		साहित्य- 6. गौरा 8. जीवन में हंसना है तो
	3 RD LANG HINDI	5. सिंह और चूहा 6. लक्ष्मी बाई
	BENGALI	গদ্য - গহরা কবিতা -বর্ষাসুন্দরী। ব্যাকরণ -বিসর্গ সন্ধি। রচনা-ভেজাল ওতার ভয়াবহ পরিণাম।
	3 RD LANG BENGALI	৫) ফুল। ৬) সোনা।
	MATHS	Ch : 29 Polygon and Quadrilaterals Ch : 27 Triangles Ch : 28 Congruent Triangles
	PHYSICS	CH -3 FORCE AND PRESSURE
	CHEMISTRY	Ch : 4 Atomic Structure
	BIOLOGY	Lesson 4 :Ecosystems
	HISTORY & CIVICS	Ch 5 :Decline of Mughals and Rise of independent kingdoms Ch 6 :British Rise to Power
	GEOGRAPHY	Ch 6 : Disaster Management
	COMPUTER	Networks
	GENERAL KNOWLEDGE	Famous Characters and Their Creators → Tech Quiz (Sci-Tech Trek
	VALUE EDUCATION	Ch 4 : Being Trust Worthy Ch 5 : Equality
AUGUST	ENGLISH LANGUAGE	GRAMMAR – Ch 8 : Non - finite Verbs Ch 9 : Modals
	ENGLISH LITERATURE	Ch 6 : Portrait of an Artist (Prose)
	HINDI	व्याकरण- 12. कारक साहित्य- पुनरावृत्ति
	3 RD LANG HINDI	पुनरावृत्ति
	BENGALI	ব্যাকরণ - বিসর্গ সন্ধি। পুনরালোচনা।
	3 RD LANG BENGALI	পুনরালোচনা।
	MATHS	Ch : 34 Perimeter and Area of Plane Figure Ch : 17 Special products and Expansion.
	PHYSICS	CH – 4 ENERGY
	CHEMISTRY	Ch : 5 Language of Chemistry
	BIOLOGY	Lesson 5:Endocrine System
	HISTORY & CIVICS	Revision
	GEOGRAPHY	Revision
	COMPUTER	App Development
	GENERAL KNOWLEDGE	Nuclear Science → In space
	VALUE EDUCATION	Ch 6 : Empathy
REVISION OF HALF YEARLY EXAMINATION		
SEPTEMBER	ENGLISH	GRAMMAR – Ch 14 : Prepositions

	LANGUAGE	Ch 18 :Phrases and Clauses WRITING SKILL - E- Mail
	ENGLISH LITERATURE	Ch 10 : Macavity :The Mystery Cat (Poem)
	HINDI	व्याकरण- 14. विशेषण 37.निबंध लेखन 5. शब्द भंडार विलोम (भारी से देव तक) साहित्य- 12. वीरों का कैसा हो बसंत 14. मजहब
	3 RD LANG HINDI	7. मूर्खों की सूची 8. मोर
	BENGALI	গদ্য -সূর্যের কথা। কবিতা -আমরা ছাত্রদল। ব্যাকরণ -ধাতু ও ক্রিয়া পদ।
	3 RD LANG BENGALI	৭) নৌকাযাত্রা। ৮) পর্যটন।
	MATHS	Ch : 1 Set Ch : 2 Venn Diagram
	PHYSICS	CH – CONTINUED
	CHEMISTRY	Ch : 6 Chemical Reactions
	BIOLOGY	Lesson 6 :Circulatory System
	HISTORY & CIVICS	Ch 15 : The Union Executive
	GEOGRAPHY	Ch 7 : Safety and Disasters
	COMPUTER	Algorithms and Flow Charts
	GENERAL KNOWLEDGE	How Well Do You Know About Computer ? → Constitution of India (Incredible India
	VALUE EDUCATION	Ch 7 : Developing Sportsmanship
OCTOBER	ENGLISH LANGUAGE	GRAMMAR – Ch 13 : Adverbs Ch 15 : Conjunctions
	ENGLISH LITERATURE	Ch 12 : The Trees are Down (Poem)
	HINDI	व्याकरण- 15. क्रिया साहित्य- 16. मानव बनो
	3 RD LANG HINDI	9. बुद्धिमानी का फल
	BENGALI	ব্যাকরণ -ধাতু ও ক্রিয়া পদ। রচনা - রোজনামা।
	3 RD LANG BENGALI	৯) গাছ বসাব।
	MATHS	Ch : 9 Cubes and Cube Roots Ch : 12 Speed Time and Distance
	PHYSICS	CH – 5 LIGHT
	CHEMISTRY	Ch : 7 Hydrogen
	BIOLOGY	Lesson 6 : Continue
	HISTORY & CIVICS	Ch 7 : British Policies and their Impact
	GEOGRAPHY	Ch 11 : Asia : Location Physical and Political Features
	COMPUTER	Program Coding :Introduction to java and Blue J

	GENERAL KNOWLEDGE	Sports & Fun
	VALUE EDUCATION	Ch 8 : Conflict Resolution
NOVEMBER	ENGLISH LANGUAGE	GRAMMAR – Ch 16 :Direct and Indirect Speech Ch 20 :Sentences WRITING SKILL - Comprehension, Precis
	ENGLISH LITERATURE	Ch 13 :Liars Don't Qualify (Prose)
	HINDI	व्याकरण- 16. काल 15. अनेक शब्दों के लिए एक शब्द (1 से 30 तक)
	3 RD LANG HINDI	10. अब्राहम लिंकन 11. रंगा सियार
	BENGALI	গদ্য -কালাপাহাড়।কবিতা -কীর্তিদাস। চিঠি - পৌরপ্রধানকে।
	3 RD LANG BENGALI	১০) সাথি। ১১) একা একা থাকতে নেই।
	MATHS	Ch :18 Factorization Ch: 35 Volume and surface Area of Sound
	PHYSICS	CH – 5 LIGHT CH – 6 HEAT TRANSFER
	CHEMISTRY	Ch : 8 Water
	BIOLOGY	Lesson 7 :Nervous System
	HISTORY & CIVICS	Ch 8 : The Great Uprising of 1857
	GEOGRAPHY	Ch 12 : Asia : Climate ,Natural Vegetation and wildlife
	COMPUTER	Program Coding :Introduction to java and Blue J (Cont.)
	GENERAL KNOWLEDGE	(Sports and Fun) Team Captains → Stones We Value
	VALUE EDUCATION	Ch 9 : Peer Influence and Peer Pressure
DECEMBER	ENGLISH LANGUAGE	GRAMMAR – Ch 17 :Active and Passive Voice Ch 21 : Conditional Sentences
	ENGLISH LITERATURE	Ch 18 : The Best of School (Poem)
	HINDI	व्याकरण- पुनरावृत्ति साहित्य- 17. ममता
	3 RD LANG HINDI	12. दयालु राजकुमार
	BENGALI	রচনা -আত্মকথা।ব্যাকরণ -অব্যয়।
	3 RD LANG BENGALI	১২) আরাম।
	MATHS	Ch :32 Geometrical constructions
	PHYSICS	CH – 7 SOUND
	CHEMISTRY	Ch : 9 Carbon and its Compounds
	BIOLOGY	Lesson 8 : Health and Hygiene

	HISTORY & CIVICS	Ch 9 : Socio –Religious Reforms
	GEOGRAPHY	Ch 13 : India : Political and Physical Features
	COMPUTER	Operators and Control Structures in java
	GENERAL KNOWLEDGE	Lesson for Life
	VALUE EDUCATION	Ch 10 : Building Healthy Relationships
REVISION TERM - 2 EXAMINATION		
JANUARY	ENGLISH LANGUAGE	GRAMMAR – Ch 22 : Transformation of sentences Ch 23 : Synthesis of sentences
	ENGLISH LITERATURE	Ch 17 : To Sir with Love
	HINDI	व्याकरण- 27. मुहावरे 1 से 35 तक साहित्य- 19. पंच परमेश्वर
	3 RD LANG HINDI	13. सरदी, गरमी और बरसात 14. बड़ा मूर्ख कौन
	BENGALI	গদ্য-তোতা পাখির পাকামি। কবিতা-রাখান ছেলে। চিঠি -পুস্তক প্রকাশককে।
	3 RD LANG BENGALI	১৩) আগমনী।
	MATHS	Ch: 36 Statistics Ch: 21 Linear Equations in one Variable
	PHYSICS	CH – 8 ELECTRICITY
	CHEMISTRY	Ch : 9 Continued
	BIOLOGY	Lesson 8 : Continue
	HISTORY & CIVICS	Ch 16 : The Union Judiciary
	GEOGRAPHY	India : Climate ,Natural Vegetation and wildlife
	COMPUTER	Operator and Control Structures in Java(Cont.)
	GENERAL KNOWLEDGE	Around the World
	VALUE EDUCATION	Ch 11 : Cyberbullying Ch 12 : Maturing in Mind and Body
FEBRUARY	ENGLISH LANGUAGE	Revision
	ENGLISH LITERATURE	Revision
	HINDI	REVISION
	3 RD LANG HINDI	पुनरावृत्ति
	BENGALI	পুনরালোচনা।
	3 RD LANG BENGALI	REVISION
	MATHS	Revision
	PHYSICS	REVISION
	CHEMISTRY	Revision
	BIOLOGY	Revision

	HISTORY & CIVICS	Revision
	GEOGRAPHY	Revision
	COMPUTER	Revision
	GENERAL KNOWLEDGE	(Around the World) Money All over the World → Parliament House
	VALUE EDUCATION	Revision
REVISION FINAL EXAMINATION		