

DON BOSCO SR. SEC. SCHOOL, JHARMARI
Syllabus 2018-19

Subject: Social Science

Class: VIII

Periodic Test I		Half Yearly Examination	
Chapter No.	Title of the Chapter	Chapter No.	Title of the Chapter
History Chapter 1 Chapter 2 Chapter 3	The Modern Period The Expansion of British Power Life in Rural Areas	History Chapter 4 Chapter 5 Chapter 6 Chapter 7	Tribal Communities Crafts and Industries The Great Uprising Education and British Rule
Geography Chapter 1 Chapter 2 Chapter 3	Resources Natural Resources- Land, Soil and Water Natural Resources – Natural Vegetation and Wildlife	Geography Chapter 4 Chapter 5 Chapter 6	Minerals and Power Resources Agriculture Major Crops and Agricultural Development
Social And Political Life Chapter 1 Chapter 2	The Constitution and the Need for Laws Ideals of Our Constitution	Social And Political Life Chapter 3 Chapter 4	The Parliamentary System The Judiciary + Syllabus of Periodic Test I
		Activity: Make a well-documented project on any three of the leaders of the Revolt of 1857. The project should not have more than 10 A4 size sheets.	
Periodic Test II		Annual Examination	
Chapter No.	Title of the Chapter	Chapter No.	Title of the Chapter
History Chapter 8 Chapter 9 Chapter 10	Reforms in Indian Society Colonialism and Urban Change Changes in the Arts	History Chapter 11 Chapter 12 Chapter 13	The National Movement: First Phase The National Movement: Second Phase India After Independence
Geography Chapter 7 Chapter 8	Manufacturing Industries Industries – Comparative Studies	Geography Chapter 9 Chapter 10	Human Resources Disaster and its Management
Social And Political Life Chapter 5 Chapter 6	The Police and the Courts Marginalization and Social Justice	Social And Political Life Chapter 7 Chapter 8	Untouchability – A Social Evil Government for Development + Syllabus of Periodic Test II
		Activity: Make a well-documented project on any five of the freedom fighters of India. The project should not have more than 10 A4 size sheets.	

Subject: Science**Class: VIII**

Periodic Test I		Half Yearly Examination	
Chapter No.	Title of the Chapter	Chapter No.	Title of the Chapter
1.	Crop Production and Management	1.	Crop Production and Management
2.	Micro Organisms	2.	Micro Organisms
3.	Synthetic Fibres and Plastics	3.	Synthetic Fibres and Plastics
4.	Metals and Non-Metals	4.	Metals and Non-Metals
		5.	Sound
		6.	Conservation of plants and animals
		7.	Force and Friction
		8.	Pressure
		9.	Pollution of Air and Water
Activity	1.Project File on Metals and Non-Metals. 2.Activities from practical note book as given in the class.		

Periodic Test II		Annual Examination	
Chapter No.	Title of the Chapter	Chapter No.	Title of the Chapter
1.	Combustion and Fossil Fuels	1.	Combustion and Fossil Fuels
2.	Cell: Structure and Function	2.	Cell: Structure and Function
3.	Adolescence	3.	Adolescence
4.	Reproduction in animals	4.	Reproduction in animals
5.	Some Natural Phenomena	5.	Some Natural Phenomena
		6.	Chemical Effects of Electric Current
		7.	Light
		8.	Night Sky
		9.	Human Intervention in Natural Phenomena
		10.	Metals and Non- Metals
		11.	Pressure
		12.	Crop Production and Management.
Activity	1.Project File on Cell Organelles 2.Activities from Practical Note book as given in the Class.		

Subject: Maths**Class:VIII**

Periodic Test I		Half Yearly Examination	
Chapter No.	Title of the Chapter	Chapter No.	Title of the Chapter
1.	Rational Numbers	8.	Factorization of Algebraic Expressions
2.	Exponents	9.	Linear Equations in one variable
3.	Squares and Square Roots	10.	Direct and Inverse Variation
4.	Cubes and Cube Roots	11.	Frequency Distribution and Bar Graph
5.	Algebraic Expressions and Identities: Part I	12.	Histogram, Pie Chart and Line graph (Including syllabus of Periodic Test, I)
6.	Algebraic expressions and Identities: Part II		
7.	Probability		
Activity	Activity Based on Probability		

Periodic Test II		Annual Examination	
Chapter No.	Title of the Chapter	Chapter No.	Title of the Chapter
13.	Time and Work	19.	Understanding Quadrilaterals
14.	Percentage	20.	Construction of Quadrilaterals
15.	Profit, Loss, Discount, Tax	21.	Mensuration I
16.	Compound Interest	22.	Mensuration II
17.	Playing with Numbers	(Including syllabus of Periodic Test II and Chapters 7,11 and 12)	
18.	Visualizing Shapes		
Activity	Activity Based on Playing with Numbers		

Subject: English (L & L)

Class: VIII

Periodic Test I		Half Yearly Examination	
Chapter No.	Title of the Chapter	Chapter No.	Title of the Chapter
LITERATURE:		LITERATURE:	
1.	Who ate the Sun?	UNIT-I	
2.	The Thousand- Petalled Lotus	1.	Who ate the Sun?
3.	Tartary	2.	The Thousand- Petalled Lotus
		3.	Tartary
GRAMMAR:	Sentences & Phrases, Nouns& pronouns, Present tense, Direct/Indirect speech, Notice writing	UNIT-II	
		1.	Art rocks!
		2.	The last stonemason
		3.	Ozymandias
		UNIT-III	
		1.	On being an Indian
		2.	The Idea of India
		3.	In the bazaars of Hyderabad
		UNIT-IV	
		1.	An amazing Ancestor
		2.	Madame Curie
		3.	The microscope
		GRAMMAR:	Sentences & Phrases, Nouns& pronouns, Adjectives, Verbs- infinitives, Clauses, Present tense, Past tense, Future tense, Direct/Indirect speech, Similes, , Punctuation, Spellings.
		WRITING SKILLS:	Notice writing, Letter writing, Newspaper report writing, Essay, Précis writing, Editing a text, Posters
Activity:	Reading Task-I		

Periodic Test II		Annual Examination	
Chapter No.	Title of the Chapter	Chapter No.	Title of the Chapter
LITERATURE: 1. 2. 3. 4.	The palindrome Advia An island of trees The Tyger	LITERATURE: UNIT-V 1. 2. 3.	The palindrome Advia Flutters of thought
GRAMMAR:	Articles & Determiners, Active- passive, Prepositions, Message, Postcard	UNIT-VI 1. 2. 3.	An interview with Arun Krishnamurthy An island of trees The Tyger
		UNIT-VII 1. 2. 3.	Ashoka, the messenger of peace Towards peace Maithreem Bhajata
		GRAMMAR:	Articles & Determiners, Verbs- Gerunds & Participles, Subject- verb agreement, Active- passive, Prepositions, Verbs & prepositions hand in hand, Adjectives & degrees of comparison, Conjunctions, Synthesis, Understanding words, Synonyms, Antonyms
		WRITING SKILLS:	Message, Postcard, Note writing, Article, Editing a text, Picture Composition, Advertisement
Activity:	Prepare a speech.		

Subject: Computer

Class: VIII

PERIODIC TEST 1		HALF YEARLY EXAMINATION	
Ch. No.	Title of the Chapter	Ch. No.	Title of the Chapter
Ch: 1	Computer Networks	Ch: 1	Computer Networks
Ch: 5	Working with Lists, Images and Tables in HTML	Ch: 5	Working with Lists, Images and Tables in HTML
Ch: 6	Links and Frames in HTML	Ch: 6	Links and Frames in HTML
Activity	Practical activity based on HTML	Ch: 7	More on Photoshop
		Ch: 9	Computer Ethics and Cybercrime

PERIODIC TEST 2		ANNUAL EXAMINATION	
Ch. No.	Title of the Chapter	Ch. No.	Title of the Chapter
Ch: 2	Introduction to MS Access 2010	Ch: 2	Introduction to MS Access 2010
Ch: 3	Working with Tables in MS Access 2010	Ch: 3	Working with Tables in MS Access 2010
Ch: 4	MS Access: Queries, Forms and Reports	Ch: 4	MS Access: Queries, Forms and Reports

Activity	Practical activity based on MS Access	Ch: 8	Making a Movie
		Ch: 10	An introduction to C++
		Ch: 5	Working with Lists, Images and Tables in HTML
		Ch: 6	Links and Frames in HTML

List of Practical Programs

1. Based on HTML <ul style="list-style-type: none"> Prepare a list of hardware and software components of computer. Design web page to display the TV schedule. Design a webpage for online shopping and add appropriate images.
2. Based on MS Access <ul style="list-style-type: none"> Create an employee database for the company ABC Ltd. (EMP ID, DOJ, Designation, Department). Create a database for maintaining the record of Blood Donation Day.
3. Based on Photoshop <ul style="list-style-type: none"> Take two photos of nature and do editing (changing clouds color, background color)

Note: Practical will be held at the end of the term.

Subject: G.K

Class: VIII

Half Yearly Examination	Annual Examination
Unit 1 to 4	Unit 5 to 9

Subject: Art & Craft

Class: VIII

First Term I	Second Term II
Unit 1 to 12	Unit 13 to 22

Subject: Punjabi

Class: VIII

Periodic Test I		Half Yearly Examination	
Chapter No.	Title of the Chapter	Chapter No.	Title of the Chapter
1.	ਵਿੱਦਿਆ	1.	ਵਿੱਦਿਆ
2.	ਆਗਿਆਕਾਰੀ ਪੁੱਤਰ	2.	ਆਗਿਆਕਾਰੀ ਪੁੱਤਰ
3.	ਮਹਾਤਮਾ ਗਾਂਧੀ	3.	ਮਹਾਤਮਾ ਗਾਂਧੀ
4.	ਦਿਆਲੂ ਰਾਜਾ	4.	ਦਿਆਲੂ ਰਾਜਾ
		5.	ਮੇਰਾ ਸੋਹਣਾ ਪੰਜਾਬ
		6.	ਸ੍ਰੀ ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਜੀ
		7.	ਕਾਜ਼ੀ ਸਾਹਿਬ ਦਾ ਫੈਸਲਾ
		8.	ਰੇਲਵੇ ਸਟੇਸ਼ਨ
		9.	ਹੌਲੀ
Activity	ਵਿਸ਼ਾ - ਮਹਾਰਾਜਾ ਰਣਜੀਤ ਸਿੰਘ ਨਾਲ ਸੰਬੰਧਤ '20 ਵਾਕ' ਬਣਾਓ ਅਤੇ ਉਨ੍ਹਾਂ ਦੀ ਤਸਵੀਰ ਬਣਾਓ (ਪ੍ਰੋਜੈਕਟ ਫ਼ਾਈਲ)		

Periodic Test II		Annual Examination	
Chapter No.	Title of the Chapter	Chapter No.	Title of the Chapter
10.	ਸੱਚੀ ਮਿੱਤਰਤਾ	10.	ਸੱਚੀ ਮਿੱਤਰਤਾ
11.	ਹਵਾਈ ਜਹਾਜ਼ ਦੀ ਖੋਜ	11.	ਹਵਾਈ ਜਹਾਜ਼ ਦੀ ਖੋਜ
12.	ਉਤਮ ਵਿਦਿਆਰਥੀ	12.	ਉਤਮ ਵਿਦਿਆਰਥੀ
13.	ਬਿਜਲੀ ਦੀ ਕਰਾਮਾਤ	13.	ਬਿਜਲੀ ਦੀ ਕਰਾਮਾਤ
		14.	ਸਿਹਤ ਅਤੇ ਸਫ਼ਾਈ
		15.	ਵੱਡਾ ਮੰਗਤਾ
		16.	ਅਦਲੇ ਦਾ ਬਦਲਾ
		17.	ਰਮਨ ਦਾ ਜਨਮ ਦਿਨ
		18.	ਮਿਹਨਤ ਹੀ ਕਿਸਮਤ

Activity	ਵਿਸ਼ਾ :- ਮੇਰਾ ਸੋਹਣਾ ਪੰਜਾਬ ਜਾਂ ਉਤਮ ਵਿਦਿਆਰਥੀ ਦੇ ਗੁਣਾਂ ਬਾਰੇ ਦਸ ਵਾਕ ਲਿਖੋ ਅਤੇ ਜਮਾਤ ਵਿੱਚ ਸੁਣੇ ਜਾਣਗੇ।	+Half Yearly Chapters 5,6,7
----------	--	-----------------------------

Subject: Hindi

Class: VIII

Periodic Test 1		Half Yearly	
Chapter No.	Title of the Chapter	Chapter No.	Title of the Chapter
Literature Reader:		Literature Reader:	
1.	मातृ-भूमि	1	मातृ-भूमि
2	सदाचार का तावीज़	2	सदाचार का तावीज़
3	गान-युद्ध	3	गान-युद्ध
		4	स्नेह-शपथ
		5	कोटर और कुटीर
		6	अकबरी लोटा
		7.	सुनयना की डायरी
		8.	कोई दिन अशुभ नहीं
		9	हम दीवानों की क्या हस्ती
Language:		Language:	
1	भाषा,बोली,लिपि और व्याकरण	1	शब्द-विचार
2	वर्ण-विचार	2.	उपसर्ग,प्रत्यय
3	शब्द-विचार	3.	संधि,समास
		4.	कारक
		5	.औपचारिक पत्र
		6.	अनुच्छेद-लेखन
		7.	संवाद-लेखन
		8.	अपठित पद्यांश
Activity: विज्ञापन प्रतियोगिता			
Periodic Test 2		Annual Exam	
Chapter No.	Title of the Chapter	Chapter No.	Title of the Chapter
Literature Reader:		Literature Reader:	
10	कलेंडर कलाकार	5.	कोटर और कुटीर
11	शास्त्रार्थ	10	कलेंडर कलाकार
12.	नीलकंठ	11.	शास्त्रार्थ
		12.	नीलकंठ
		13.	मेरा नया बचपन
		14.	मित्रता
		15.	शहीदों के पत्र
		16.	अजंता एलोरा की गुफाएँ
		17.	शक्ति और क्षमा
		18.	विज्ञापन ही विज्ञापन
Language:		Language:	
1.	विशेषण	1.	विशेषण
2.	क्रिया और काल	2.	क्रिया और काल
3.	अव्यय तथा वाच्य	3	.अव्यय तथा वाच्य
		4.	विराम-चिह्न
		5.	वाक्य-विचार
		6.	मुहावरेऔर लोकोक्तियाँ
		7.	शब्द-भंडार
		8	अपठित गद्यांश
		9	अनौपचारिक पत्र
		10.	निबंध लेखन
		11	अपठित पद्यांश
Activity: कक्षा में पर्यावरण संरक्षण के विषय पर सामूहिक चर्चा करवाई जाएगी।			

