Gobindgarh Public School



Mandi Gobindgarh

SYLLABUS BREAKUP

CLASS: VII GENERAL SCIENCE

Gobindgarh Public School Mandi Gobindgarh

TOPICS/ CHAPTERS	WEIGHT AGE	TEACHING PERIODS
Democracy and Kings and Kingdoms of the Early Medieval period And our environment	10 Each	23
1 st WEEK	Topic - Introduction and the brief history and the 20th century	of the Democracy. Democracy in the 19th
2 nd WEEK	Topic Introduction of chapter including a brief history about the Rajput, Gujara Pratharas, Palas and the foreign invaders such as Muhammad of Ghanzi and Ghori.	
3 rd WEEK	Topic - Major features of the chola kingdoms such administration, culture and chola Inscription. Introduction and brief description about the abiotic and biotic components of the environment.	
4 th WEEK	Topic - Different sphere of the earth and importance for humans of each.	
5 th WEEK	Topic – How atmosphere important to human.	

SOCIAL STUDIES

VII GRADE

Month:May

TOPICS/ CHAPTERS	WEIGHT AGE		TEACHING PERIODS
INSIDE THE EARTH, DEMOCRACY PRESENT WORLD	10 Each		24
1 ST WEEK	Topic - Structure of the earth and rock cycle. Revision of chapter no 1 (our environment)		
2 ND WEEK	2(inside the earth) geography.		
3 RD WEEK	Periodic Test-1		
4 TH WEEK	Periodic Test-1		
5 TH WEEK	Topic – Features of Democracy in India.		

VII GRADE Month July

TOPICS/ CHAPTERS	WEIGHT AGE	TEACHING PERIODS
Delhi sultanate, Major landforms and institutional Democracy	10 Each	19
1st WEEK	Summer Break	
2nd WEEK	Topic - Source of information about Different dynasties ruled over Delhi.	
3rd WEEK	Topic - important developments of the Sultanate period.	
4th WEEK	Topic - landforms created by running water such as meander, ox-bow lakes and delta. landforms created by sea Waves such as sea cliffs, Sea caves and Sea arch.	
5 th WEEK	Topic- Universal Adult franchise, and steps of elections.	

VII GRADE Month : August

TOPICS/ CHAPTERS	WEIGHT AGE	TEACHING PERIODS	
Role of Government In Health care	10Each	24	
1 st WEEK	Topic - Oral Revision town traders and craf	ftsmen,	
2 ND WEEK	Term -1		
3 RD WEEK	Term -1		
4 TH WEEK	Term-1		
5 [™] WEEK	Topic – Role of government in health care Topic – Revision of different layers of the		

VII – GRADE Month : September

TOPICS/ CHAPTERS	WEIGHT AGE		TEACHING PERIODS
Role of Government In Health care	10Each		22
1 st WEEK	Topic - Oral Revision town traders and craftsmen,		
2 ND WEEK	Term -1		
3 RD WEEK	Term -1		
4 ^{тн} WEEK	Term-1		
5 TH WEEK	Topic – Role of government in health care Topic – Revision of different layers of the		

VII GRADE MONTH: OCTOBER SOCIAL STUDIES

TOPICS/ CHAPTERS	WEIGHT AGE	TEACHING PERIODS
Major water bodies, flowering of regional culture and media and democracy	10Each	15
1 st WEEK	Topic – Distribution of the water- Freshwater, Saline water and Ocean.	
2 ND WEEK	Topic -The Pacific Ocean, The Atlantic Ocean, The Indian Ocean and the movements of the Ocean.	
3 RD WEEK	Topic – Development of Languages and Regional Texts as Source.	
4 TH WEEK	Topic – Flowering the regional culture – Music their different forms in our country.	
5 TH WEEK	Topic – Media and Democracy - Different forms of Mass media, media and its responsibilities.	

VII GRADE MONTH : NOVEMBER SOCIAL STUDIES

ТОРІС	WEIGHT AGE	TEACHING PERIODS
Human environment, Advertisement, Life in tropical region and life in temperate grasslands	10Each	25
1 ST WEEK	Topic – Different types of Settlement in rural and town areas, Different means of transpiration and communication.	
2 ND WEEK	Topic – objective and types of adverting their advantage and disadvantages.	
3 RD WEEK	Topic – Life in tropical region such as in The Amazon basin and their climate, natural vegetation and life of people.	
4 ^{тн} WEEK	Topic – Life in sub-tropical region such in The Ganga-Bharmputra and their different aspects.	
5 TH WEEK	Topic – The Prairies of North America and The Veld of South Africa with the main features.	

VII GRADE MONTH:DECEMBER

TOPICS/ CHAPTERS	WEIGHT AGE	TEACHING PERIODS
Life in Desert, political formation in 18 th century and gender and our country	10Each	19
1 ST WEEK	Topic – Life of people in Sahara, a Hot Desert and Ladakh , a Cold desert.	
2 ND WEEK	Topic – The later Mughals and reasons for the decline of the Mughal Empire.	
3 RD WEEK	Topic – Gender and our country- Women in the Household and social evils.	
4 [™] WEEK	Topic – Market around us – types of market and importance of market.	
5 TH WEEK	Topic-Economic aspects of gender- Division of Labour .	

GRADE VII MONTH:JANUARAY

Social science

TOPICS/ CHAPTERS	WEIGHT AGE	TEACHING PERIODS	
Economic aspects of gender	10Each	21	
1 st WEEK	Revision of Our environment and inside the earth.		
2 ND WEEK	Revision of kings and kingdoms of the early medieval period.		
3 RD WEEK	Revision of Democracy.		
4 TH WEEK	Revision of Market around us – types of market and importance of market.		
5 TH WEEK	Revision of Life of people in Sahara, a Hot Desert and Ladakh, a Cold desert.		

GRADE VII MONTH: FEBUARAY

TOPICS/ CHAPTERS	WEIGHT AGE	TEACHING PERIODS
Revision		23
1 ST WEEK	Term -2/ Final Evaluation	
2 ND WEEK		
3 RD WEEK		
4 TH WEEK		
5 TH WEEK		

SYLLABUS BREAKUP

CLASS: VII GENERAL SCIENCE

Gobindgarh Public School Mandi Gobindgarh

GRADE : VII GENERAL SCIENCE

APRIL 23 DAYS

AIRE EU DATO			
TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS	
Ch-1 The language of chemistry Ch-2 Acids, bases and salts Ch-3 Changes and reactions	Approx. 9 marks from each chapter		
1ST WEEK	Ch-1 The language of chemistry- symbols, formulae, chemical equations		
2ND WEEK	Ch-2 Acids, bases and salts- testing for acidic and basic substances, acids and their behavior		
3RD WEEK	Ch-2 Acids, bases and salts- basic substances, salts		
4TH WEEK	Ch-3 Changes and reaction- physical changes, chemical changes types of chemical reactions		

GRADE : VII

MAY 24 Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Ch-4 Fibres from animals	Approx. 9 marks	24
1ST WEEK	Ch-4 Fibres from animals- silk, wool, its processing and various steps in it	
2ND WEEK	Revision	
3RD WEEK	PT-1	
4TH WEEK	PT-1	
5TH WEEK	Result	

GRADE : VII

JUNE

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
1ST WEEK	SUMMER VACATION	
2ND WEEK	SUMMER VACATION	
3RD WEEK	SUMMER VACATION	
4TH WEEK	SUMMER VACATION	
5TH WEEK	SUMMER VACATION	

GRADE : VII

JULY 19 DAYS

TOPICS / CHAPTERS Ch-5 Heat Ch-6 Time, motion and speed	WEIGHTAGE Approx. 9 marks from each chapter	TEACHING PERIODS 19
1ST WEEK	SUMMER V	ACATION
2ND WEEK	Ch-5 Heat- what is heat, how hot or cold a substance is, effects of heat, flow of heat.	
3RD WEEK	Ch-5 Heat- conduction, convection and radiation Ch-6 Time, motion and speed - measuring time, pendulum clock	
4TH WEEK	Ch-6 Time, motion and speed - motion and speed, numericals	

GRADE : VII AUGUST 24 DAYS

AUUUSI ET DA75		
TOPICS / CHAPTERS Ch-7 Electricity Ch-8 Light	WEIGHTAGE	TEACHING PERIODS
Ch-9 Obtaining and utilizing food	Approx. 9 marks from each chapter	24
1ST WEEK	Ch-7 Electricity -electric of effect of current, magnetic be	effect of current, electric
2ND WEEK	Ch-8 Light- rectilinear propagation of light, reflection, images	
3RD WEEK	Ch-8 Light- refraction, le	enses, the colors of light
4TH WEEK	Ch-9 Obtaining and utilizing heterotrophic nutrition, the	
5TH WEEK	Ch-9 Obtaining and utilizing for digestion in	

GRADE : VII GENERAL SCIENCE

SEPTEMBER 22 DAYS

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
1ST WEEK	Revi	sion
2ND WEEK	TERM-1	
3RD WEEK	TERM-1	
4TH WEEK	Res	sult

Grade: VII

OCTOBER 15 DAYS

OCTOBER 15 DAYS		
TOPICS / CHAPTERS Ch-10 Transport and excretion Ch-11 Respiration in plants and animals	WEIGHTAGE Approx. 9 marks from each chapter	TEACHING PERIODS 15
1ST WEEK	Ch-10 Transport and excret circulator	
2ND WEEK	Ch-10 Transport and excretion- the urinary system Ch-11 Respiration in plants and animals- process of respiration	
3RD WEEK	Ch-11 Respiration in plants and animals- respiration in plants and animals	
4TH WEEK	Ch-11 Respiration in plants and animals- aerobic and anaerobic respiration	

GRADE : VII

NOVEMBER 25 DAYS

TOPICS / CHAPTERS Ch-12 Respiration in plants Ch-13 Weather, climate and adaptations Ch-14 Soil	WEIGHTAGE Approx. 9 marks from each chapter	TEACHING PERIODS 25
1ST WEEK	Ch-12 Respiration in plants types, vegetati	The state of the s
2ND WEEK	Ch-12 Respiration in plant pollination, fertilization	
3RD WEEK	Ch-13 Weather, climate and humidity, maximum and minim adapte	um temperature, climate and
4TH WEEK	Ch-14 Soil- what soil contains soil types	

GRADE : VII DECEMBER 19 DAYS

GENERAL SCIENCE

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS 7
1ST WEEK	Revision	
2ND WEEK	PT-2	
3RD WEEK	PT-2	
4TH WEEK	WINTER BREAK	

GRADE : VII JANUARY 21 DAYS

TOPICS / CHAPTERS Ch-15 Wind, storm and Rain Ch-16 Water Ch-17 Forests	WEIGHTAGE Approx. 9 marks from each chapter	TEACHING PERIODS 21
1ST WEEK	Ch-15 Wind, storm and Rain- winds and what causes them, permanent wind systems	
2ND WEEK	Ch-15 Wind, storm and Rain- types of storms, impact of storms, weather instruments, safety measures	
3RD WEEK	Ch-16 Water - sources of water, water resources in India, scarcity of water	
4TH WEEK	Ch-17 Forests- forest products, environmental balance, a natural habitat, deforestation, the Delhi ridge: a case study	

GRADE : VII FEBRUARY 23 DAYS

GENERAL SCIENCE

TOPICS / CHAPTERS Ch-17 Waste management	WEIGHTAGE Approx. 10 marks	TEACHING PERIODS 23
1ST WEEK	Ch-17 Waste management disposal of t	
2ND WEEK	Revision	
3RD WEEK	Revision	
4TH WEEK	Revision	

GRADE : VII MARCH

GENERAL SCIENCE

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
1ST WEEK	TERM-2	
2ND WEEK		
3RD WEEK		
4TH WEEK		

SYLLABUS BREAKUP

CLASS: VII

Gobindgarh Public School Mandi Gobindgarh

7th

April (23) Days Computer Science

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Chapter - 1 Number System, Chapter - 2 Formulas and Functions	10	15 T - 5, P-10
1ST WEEK	Decimal/ Binary Number System	
2ND WEEK	Conversion Arithmetic operators	
3RD WEEK	Creating Basic and compound formulas , Cell Reference	
4TH WEEK	Function, common functions, Managing Worksheet	

7th May (24) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Chapter - 3 Advanced Features of Excel	5	6 T - 2, P-4
1ST WEEK	Components of Chart, Types of chart	
2ND WEEK	Creating chart, sorting and Filtering Data	
3RD WEEK	Periodic Test - 1	
4TH WEEK	Periodic Test - 1	
5TH WEEK	RESULT	

7th

Computer Science

June

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
1ST WEEK		
2ND WEEK	SUMMER VACATION	
3RD WEEK		
4TH WEEK		

7th

July (19) Days

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TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS	
Chapter-4 Log on to Animate CC	15	12 T- 4 P - 8	
1ST WEEK	Summer Break		
2ND WEEK	Animate, its Workspace , Properties		
3RD WEEK	Gradient, its types, creating and modifying gradient		
4TH WEEK	Editing objects, Importing Graphics		
5TH WEEK		g and Animate Filtering ext	

7th

August (24)Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Ch - 5 Working with Layers	20	15 T- 5 P - 10
1ST WEEK	Selecting a Layer, Renaming a Layer	
2ND WEEK	Adding a Layer, Changing the order of Layers	
3RD WEEK	Hiding and showing a Layer, Lock a Layer	
4TH WEEK	Creating an animation with Multiple Layers, Masking in Animate	
5TH WEEK	Rotation with Masking Effects, Onion Skinning	

7th

September(22)

335 (CL)		
TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
1ST WEEK	Term-1 Practical Exam & Revision	
2ND WEEK	First Term Examination	
3RD WEEK	First Term Examination	
4TH WEEK	First Term Examination	
5TH WEEK	First Term Examination	

7th Cyber Beans

October (15) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Chapter- 6 Introducing Python	15	15 T - 5, P-10
1ST WEEK	Introduction to Python	
2ND WEEK	Installing Python	
3RD WEEK	Components of Python Windows, Variables in Python	
4TH WEEK	Working in Script mode, Data types	
5TH WEEK	Basic Data types in Python and Input Function	

7th

November (25) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Chapter - 7 More On Python	10	15 T - 5, P-10
1ST WEEK	Types of Operators in Python	
2ND WEEK	Operator Precedence	
3RD WEEK	Algorithm and Flowchart	
4TH WEEK	Conditional statements , Types of Control Statement Structure	
5TH WEEK	Conditional Statement	

7th

December (19) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Chapter -8 More On CSS3	10	6 T - 2, P-4
1ST WEEK	Inline Style, Text Properties	
2ND WEEK	Font Properties, Margin and Border Properties	
3RD WEEK	December Examination	
4TH WEEK	December Examination	
5TH WEEK	Winter Break	

7th

January (24) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Chapter-9 Using Lists and Tables in HTML 5 Chapter- 10 Cyber Safety	15	15 T - 5, P-10
1ST WEEK	Lists, Unordered and Ordered Lists, List Properties	
2ND WEEK	Description List, Tables , Table Properties	
3RD WEEK	Internet, Advantages and Disadvantages of the Internet	
4TH WEEK	Unethical Practices, Cybercrime, Digital Footprint	
5TH WEEK	Safety Measures while using Computer and Internet	

7th

Computer Science

February (23) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
		15 T - 5 P-10
1ST WEEK	Final Term- Practical Exam & Revision	
2ND WEEK	Revision	
3RD WEEK	Revision	
4TH WEEK	Revision	
5TH WEEK	Revision	

7th March

Computer Science

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
		3 T - 1, P-2
1ST WEEK	Revision	
2ND WEEK	Final Term Examination	
3RD WEEK	Final Term Examination	
4TH WEEK	Final Term Examination	
5TH WEEK	Final Term Examination	

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VIII-Grade Month-<u>April</u> (23) Days

Subject: Hindi

TOPICS/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS
पाठ- 1, 2, 3 पर्यायवाची शब्द, शब्द-विचार	15%	17
1ST WEEK	पाठ-1 प्रियतम	
2ND WEEK	पाठ-2 लालच बुरी बला है, पर्यायवाची शब्द	
3RD WEEK	पाठ-3 परीक्षा	
4TH WEEK	शब्द-विचार, पुनरावृत्ति	
5TH WEEK	पुनरावृत्ति	

VIII-Grade Month-MAY (24)-Days

TOPICS/ CHAPTERS	WEIGHTAGE	TEACHER PERIODS
पाठ-4,5 विलोम शब्द, पत्र - लेखन, अनुच्छेद-लेखन	5%	20
1ST WEEK	पाठ-4 यह धरती कितना देती है, विलोम शब्द	
2ND WEEK	पत्र-लेखन का अभ्यास,पुनरावृत्ति	
3RD WEEK	अनुच्छेद-लेखन, पुनरावृत्ति	
4TH WEEK	मई आवधिक परीक्षा	
5TH WEEK	पाठ-5 चिकित्सा का चक्कर	

VIII-Grade Month-JUNE (30)-Days

TOPICS/ CHAPTERS	WEIGHTAGE	TEACHER PERIODS
1ST WEEK		
2ND WEEK		
3RD WEEK	ग्रीष्मा	वकाश
4TH WEEK		
5TH WEEK		

VIII-Grade Month-<u>JULY</u> (19)-Days

TOPICS/ CHAPTERS	WEIGHTAGE TEACHER PERIODS	
पाठ- 6,7,8, मुहावरों के अर्थ	15%	15
1ST WEEK	ग्रीष्मावकाश	
2ND WEEK	पाठ-6 क्या निराश हुआ जाए	
3RD WEEK	पाठ-7 कर्तव्यबोध, , पुनरावृत्ति	
4TH WEEK	पाठ-8 तैमूर की हार, मुहावरों के अर्थ	
5TH WEEK	पुनरावृत्ति	

VIII-Grade Month-<u>AUGUST</u> (24)-Days

TOPICS/ CHAPTERS	WEIGHTAGE	TEACHER PERIODS
पाठ-9,10, ई-मेल ,विशेषणपत्र व अनुच्छेद- लेखन,निबंध-लेखन,अपठित गद्यांश	, 15%	18
1ST WEEK	पाठ- 9 श्रीराम की बाललीला	
2ND WEEK	पाठ- 10 गोशाला, ई-मेल	
3RD WEEK	विशेषण की परिभाषा व भेद , पुनरावृत्ति	
4TH WEEK	पत्र-लेखन, अनुच्छेद-लेखन	
5TH WFFK	निबंध-लेखन अपठित गृहयांश	

VIII-Grade Month-SEPTEMBER (22)-Days

TOPICS/ CHAPTERS	WEIGHTAGE	TEACHER PERIODS
पाठ्य-पुस्तक व व्याकरण कार्य की पुनरावृत्ति	50%	10
1ST WEEK	पुनरावृत्ति	
2ND WEEK	द्वितीय मूल्यांकन	
3RD WEEK	द्वितीय मूल्यांकन	
4TH WEEK	अनेकार्थी शब्द,अनुच्छेद लेखन	
5TH WEEK	पुनरावृत्ति	

VIII-Grade Month-OCTOBER (15)-Days

TOPICS/ CHAPTERS	WEIGHTAGE	TEACHER PERIODS
पाठ-11,12,13,क्रिया विशेषण	10%	10
1ST WEEK	पाठ-11 चाँदी का जूता, क्रिया विशेषण	
2ND WEEK	पाठ-12 नागालैंड	
3RD WEEK	पाठ-13 कुछ नए मनभावन खेल,	
4TH WEEK	पुनरावृत्ति	
5TH WEEK	पुनरावृत्ति	

VIII-Grade Month-NOVEMBER (25)-Days

TOPICS/ CHAPTERS	WEIGHTAGE	TEACHER PERIODS
पाठ-14,15,16,लोकोक्तियाँ पत्र -लेखन, अनेक शब्दों के लिए एक शब्द, वाच्य	15%	20
1ST WEEK	पाठ-14 मैं और मेरा देश, लोकोक्तियाँ	
2ND WEEK	पाठ-15 बिंदा, पत्र- लेखन, पुनरावृत्ति	
3RD WEEK	पाठ-16 आत्मविश्वास और प्रेरणा के आधार स्त्रोत	
4TH WEEK	अनेक शब्दों के लिए एक शब्द,वाच्य	
5TH WEEK	पुनरावृत्ति	

VIII-Grade Month-<u>DECEMBER</u> (19)-Days

TOPICS/ CHAPTERS	WEIGHTAGE	TEACHER PERIODS
पाठ्य-पुस्तक व व्याकरण कार्य की पुनरावृत्ति	25%	10
1ST WEEK	पुनरावृत्ति	
2ND WEEK	पुनरावृत्ति	
3RD WEEK	तृतीय मूल्यांकन	
4TH WEEK	तृतीय मूल्यांकन	
5TH WEEK	शीत अवकाश	

VIII-Grade Month-Januray (21)-Days

TOPICS/ CHAPTERS	WEIGHTAGE	TEACHER PERIODS
पाठ- 17,18,19,कारक,पद परिचय,समुच्चयबोधक	20%	15
1ST WEEK	पाठ-17 अजंता की चित्रकला,	
2ND WEEK	पाठ-18 सामर्थ्यवान इकबाल ,कारक	
3RD WEEK	पाठ-19 सत्कर्तव्य	
4TH WEEK	पद परिचय, समुच्चयबोधक	
5TH WEEK	पुनरावृत्ति	

VIII-Grade Month-February (23)-Days

TOPICS/ CHAPTERS	WEIGHTAGE	TEACHER PERIODS
पाठ-20, निबंध- लेखन, श्रुतिसमभिन्नार्थक शब्द, पत्र- लेखन	5%	18
1ST WEEK	पाठ-20 डापूरन चंद टंडन से एक भेंटवार्ता	
2ND WEEK	निबंध-लेखन का अभ्यास, श्रुतिसमभिन्नार्थक शब्द	
3RD WEEK	पत्र -लेखन की पुनरावृत्ति	
4TH WEEK	व्याकरण कार्य की पुनरावृत्ति	
5TH WEEK	पुनरा	वृत्ति

VIII-Grade Month-March (25)-Days

TOPICS/ CHAPTERS	WEIGHTAGE	TEACHER PERIODS
	100%	
1ST WEEK		
2ND WEEK		
3RD WEEK	वार्षिक	परीक्षा
4TH WEEK		
5TH WEEK		

Syllabus Breakup

Class: VIII
{Cambridge}

Gobindgarh Public School Mandi Gobindgarh

Grade : VIII Cambridge		Subject: Mathematics
Month: April 2019		
TOPIC/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Chapters-1, 2, 3 and 17	21%	27
1 ST WEEK	Directed numbers, Squa	re roots & Cube roots, Indices.
2 ND WEEK	Generating sequences and finding the nth term.	
3 RD WEEK	Finding the inverse of a function, multiplying and dividing decimals mentally.	
4 TH WEEK	Multiplying and dividing decimals by powers of 10.	
5 TH WEEK	Rounding and order of odrawings.	perations, bearings and scale

Grade: VIII Cambridge		Subject: Mathematics	
Month: May 2019			
TOPIC/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS	
Chapter- 4	5%	28	
1 ST WEEK	Revision for First Evalu	Revision for First Evaluation.	
2 ND WEEK	Revision for First Evaluation.		
3 RD WEEK	First Evaluation.		
4 TH WEEK	First Evaluation.		
5 TH WEEK	Solving problems involving measurements and average speed using compound measures.		

Grade : VIII Cambridge		Subject: Mathematics
Month: June 2019		
TOPIC/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Assignment for practice of chapters covered in months of April & May		
1 ST WEEK		
2 ND WEEK	Assignments will be given for practice of the chapters covered in months of April and May.	
3 RD WEEK		
4 TH WEEK		
5 TH WEEK		

Grade : VIII Cambridge		Subject: Mathematics
Month: July 2019		
TOPIC/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Chapters-10 and 11	10%	22
1 ST WEEK	Summer Break.	
2 ND WEEK	Calculating statistics, using statistics.	
3 RD WEEK	Percentages-using mental methods.	
4 TH WEEK	Percentages-comparing different quantities.	
5 TH WEEK	Percentage changes, practical examples.	

Grade: VIII Cambridge		Subject: Mathematics
Month: August 2019		
TOPIC/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Chapters- 19, 5 and 6	16%	28
1 ST WEEK	Interpreting and drawing Frequency diagrams, Line graphs, Scatter graphs, Stem and Leaf diagrams.	
2 ND WEEK	Comparing distributions and drawing conclusions.	
3 RD WEEK	Regular Polygons, Angle problems, Isometric drawings.	
4 TH WEEK	Plans and Elevations, Symmetry in three dimensional shapes, Identifying data.	
5 TH WEEK	Types of data, designing data.	g data-collection sheets & collecting

Grade : VIII Cambridge		Subject: Mathematics	
Month: September 2019			
TOPIC/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS	
Chapter-18	3%	25	
1 ST WEEK	Revision for Second Eva	Revision for Second Evaluation, Graphs- Gradient of graph.	
2 ND WEEK	Second Evaluation.		
3 RD WEEK	Second Evaluation.		
4 TH WEEK	Second Evaluation.		
5 TH WEEK	Gradient of a graph, graph of $y = mx + c$.		

Grade : VIII Cambridge		Subject: Mathematics
Month: October 2019		
TOPIC/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Chapters- 18(Contd.), 8 and 13	13%	17
1 ST WEEK	Drawing graphs, Simultaneous equations, direct proportion.	
2 ND WEEK	Practical graphs, constructing perpendicular lines.	
3 RD WEEK	Inscribing shapes in Circles ,using Pythagoras Theorem.	
4 TH WEEK	Solving linear equations, solving problems, Simultaneous equations 1.	
5 TH WEEK	Simultaneous equations Inequalities.	2, Trial and Improvement,

Grade : VIII Cambridge		Subject: Mathematics
Month: November 2019		
TOPIC/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Chapters- 9 and 16	11%	29
1 ST WEEK	Simplifying Algebraic expressions, constructing Algebraic expressions.	
2 ND WEEK	Substituting into Expressions, deriving and using formulae, adding and subtracting Algebraic fractions.	
3 RD WEEK	Expanding product of two linear expressions, calculating probabilities, sample space, using Relative Frequency.	
4 TH WEEK	Revision for Third Evaluation.	
5 TH WEEK	Revision for Third Evaluation.	

Grade : VIII Cambridge	Subject: Mathematics	
Month: December 2019		
TOPIC/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Revision		22
1 ST WEEK	Revision for Third Evalu	uation.
2 ND WEEK	Third Evaluation.	
3 RD WEEK	Third Evaluation.	
4 TH WEEK	Answer sheets will be shown and question paper will be discussed.	
5 TH WEEK	Winter Break.	

Grade : VIII Cambridge		Subject: Mathematics	
Month : January 2020	Month: January 2020		
TOPIC/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS	
Chapt14, 15, 7 and 12	21%	24	
1 ST WEEK	Comparing and using ratios, converting units of area and volume, using hectares, circles, prisms & cylinders.		
2 ND WEEK	Prisms & cylinders, simplest form, problems on adding and subtracting fractions.		
3 RD WEEK	Multiplying and dividing fractions, working mentally, tessellating shapes.		
4 TH WEEK	Solving transformations, transforming shapes, enlarging shapes and drawing a locus.		
5 TH WEEK	Revision.		

Grade : VIII Cambridge		Subject: Mathematics
Month: February 2020		
TOPIC/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS
Revision		27
1 ST WEEK	Revision of chapter 16.	
2 ND WEEK	Revision of chapter 14.	
3 RD WEEK	Revision of chapter 15.	
4 TH WEEK	Revision of chapter 7.	
5 TH WEEK	Revision of chapter 11.	

Grade : VIII Cambridge		Subject: Mathematics
Month: March 2020		
TOPIC/ CHAPTERS	WEIGHTAGE	TEACHING PERIODS
March Evaluation		
1 ST WEEK		
2 ND WEEK		
3 RD WEEK	Marc	h Evaluation.
4 TH WEEK		
5 TH WEEK		

SYLLABUS BREAKUP

CLASS: VIII
Punjabi

Gobindgarh Public School Mandi Gobindgarh

8 Grade

Month : <u>April</u> (23) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
ਪਾਠ-1,2,3,4,ਲਿੰਗ, ਵਚਨ,ਵਿਰੋਧੀ ਸ਼ਬਦ, ਸ਼ੁੱਧ ਕਰੋ ,ਟੈਸਟ	15%	20
1ST WEEK	ਪਾਠ–1 ਮਿੱਠਾ ਬੋਲਿਆਂ ਸੰਵ	ਰਨ ਕਾਰਜ , ਲਿੰਗ ਬਦਲੋ
2ND WEEK	ਪਾਠ–2 ਤਿੰਨ ਸਵਾਲ ,ਵਚਨ ਬਦਲੋ, ਟੈਸਟ ਪਾਠ–1	
3RD WEEK	ਪਾਠ–3 ਇੱਕ ਮਹਾਨ ਮਨੁੱਖ ਨਾਲ ਗੱਲਾਂ , ਵਿਰੋਧੀ ਸ਼ਬਦ, ਟੈਸਟ ਪਾਠ–2	
4TH WEEK	ਪਾਠ–4 ਹਰਿਆਵਲ ਦੇ ਬੀਜ , ਸ਼ੁੱਧ ਕਰੋ , ਟੈਸਟ ਪਾਠ–3	

8 Grade

Subject : Punjabi

Month: May (24) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
ਮੁਹਾਵਰੇ,ਟੈਸਟ,ਦੁਹਰਾਈ	5	15
1ST WEEK	ਮੁਹਾਵਰੇ ,ਪਾਠ -4 ਟੈਸਟ ,ਪੱਤਰ ,ਲਿੱਪੀ ਦੀ ਪਰਿਭਾਸ਼ਾ	
2ND WEEK	ਦੁਹਰਾਈ	
3RD WEEK	ਮਈ ਪ੍ਰੀਖਿਆ	
4TH WEEK	ਮਈ ਪ੍ਰੀਖਿਆ/ ਉੱਤਰ ਪੱਤਰੀਆਂ ਦਿਖਾਉਣੀਆਂ ਅਤੇ ਛੁੱਟੀਆਂ ਦਾ ਕੰਮ ਦੇਣਾ।	
5 TH WEEK	ਸਮੁੱਚੇ ਪਾਠ ਕ੍ਰਮ ਦੀ ਦੁਹਰਾਈ ਅਤੇ ਮੌਖਿਕ / ਲਿਖਤੀ ਟੈਸਟ	

⁸ Grade

Month: JUNE

() Days

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TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
1ST WEEK		
2ND WEEK	CLIMANED	ACATTONI
3RD WEEK	SUMMER V	ACATION
4TH WEEK		

8 Grade

Month: JULY

(19) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
ਪਾਠ _{-6,7,8} ਵਿਆਕਰਨ-ਲਿੰਗ,ਵਚਨ, ਵਿਰੋਧੀ ਸ਼ਬਦ, ਬਹੁ ਆਰਥਕ	15%	15
1ST WEEK	ਛੁੱਟੀਆਂ	
2ND WEEK	ਪਾਠ–6 ਚਾਚੇ ਚੂਹਾ ਮਾਰਿਆ , ਲਿੰਗ ਬਦਲੋ ,ਬਹੁ –ਆਰਥਕ	
3RD WEEK	ਪਾਠ–7 ਇੱਕ ਕੁੜੀ ਮਲਾਲਾ , ਵਚਨ ਬਦਲੋ ,ਟੈਸਟ ਪਾਠ–6	
4 TH 5th WEEK	ਪਾਠ-8 ਗੁੜ ਦੀ ਰੋੜੀ ਕਿਸੇ ਨਾ ਮੋੜੀ , ਵਿਰੋਧੀ ਸ਼ਬਦ,ਟੈਸਟ ਪਾਠ-7	

8 Grade Month : August (24) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
ਪਾਠ–9,10, ਅਗੇਤਰ/ਪਿਛੇਤਰ, ਲੇਖ,ਪੱਤਰ, ਟੈਸਟ	15%	20
1ST WEEK	ਪਾਠ-9 ਕਿਥੇ ਮਾਤਾ ਤੋਰਿਆ, ਸ਼ੁੱਧ	ਕਰੋ , ਲੇਖ ਰਚਨਾ , ਟੈਸਟ ਪਾਠ-8
2ND WEEK	ਪਾਠ–10 ਆਖਰੀ ਪੈਂਡੇ ਤੋਂ ਪਹਿਲਾਂ , ਟੈਸਟ - ਪਾਠ -9 , ਮੁਹਾਵਰੇ, ਅਗੇਤਰ/ਪਿਛੇਤਰ	
3RD WEEK	ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ , ਪ	ਮੱਤਰ,ਟੈਸਟ ਪਾਠ−10 <u>,</u>
4TH WEEK	ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਲਈ ਇੱਕ ਸ਼ਬਦ , (ਤੁੱਪ _ਬੋਲੀਆਂ ਟੇਸਟ _ਵਿਆਕਰਨ
5 TH WEEK	ਸਮੁੱਚੇ ਪਾਠ ਕ੍ਰਮ ਦੀ ਦੁਹਰਾਈ ਅਤੇ ਮੌਖਿਕ / ਲਿਖਤੀ ਟੈਸਟ	

8 Grade Month Sep. (²²) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
ਦੁਹਰਾਈ ,ਪਾਠ -11	50%	10
1ST WEEK	ਦੁਹ	ਰਾਈ
2ND WEEK	ਸਿਤੰਬਰ ਪ੍ਰੀਖਿਆ	
3RD WEEK	ਸਿਤੰਬਰ ਪ੍ਰੀਖਿਆ	
4TH WEEK	ਉੱਤਰ ਪਤਰੀਆਂ ਦਿਖਾਈਆਂ ਜਾਣਗੀਆਂ ,ਪਾਠ -11 ਮੁੜਦੇ ਹੋਏ ਕਦਮ	
5 TH WEEK	ਸਮੁੱਚੇ ਪਾਠ ਕ੍ਰਮ ਦੀ ਦੁਹਰਾਈ ਅਤੇ ਮੌਖਿਕ / ਲਿਖਤੀ ਟੈਸਟ	

8 Grade Month : October (¹⁵) Days

Subject: Punjabi

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
ਪਾਠ-13,14,15, ਲਿੰਗ, ਵਚਨ, ਵਿਰੋਧੀ , ਸ਼ੁੱਧ ਕਰੋ , ਟੇਸਟ	10%	13 periods
1ST WEEK	ਪਾਠ-13 ਅਮੜੀ ਦਾ ਵਿਹੜਾ ,ਲਿੰਗ ਬਦਲੋ	
2ND WEEK	ਪਾਠ–14 ਮੁੜ ਵਸੇਬਾ ,ਵਚਨ ਬਦਲੋ , ਟੈਸਟ–ਪਾਠ–13	
3RD WEEK	ਪਾਠ–15 ਕਦੇ ਨਾ ਬੁਝਣ ਵਾਲਾ ਦੀਵਾ ,ਟੈਸਟ–ਪਾਠ–14	
4TH WEEK	ਵਿਰੋਧੀ ਸ਼ਬਦ ,ਸ਼ੁੱਧ ਕਰੋ , ਟੈਸਟ ਪਾਠ–15	
5 TH WEEK	ਸਮੁੱਚੇ ਪਾਠ ਕ੍ਰਮ ਦੀ ਦੁਹਰਾਈ ਅਤੇ ਮੌਖਿਕ / ਲਿਖਤੀ ਟੈਸਟ	

8 Grade

Month: November

(25) Days

TOPICS / CHAPTERS ਮੁਹਾਵਰੇ ,ਕਿਰਿਆ, ਵਿਸ਼ੇਸ਼ਣ, ਟੈਸਟ	WEIGHTAGE 15%	TEACHING PERIODS 15
1ST WEEK	ਮੁਹਾਵਰੇ , ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ , ਪੱਤਰ ,ਟੈਸਟ ਵਿਆਕਰਨ	
2ND WEEK	ਦੁਹਰਾਈ	
3RD WEEK	ਸਲਾਨਾ ਸਮਾਗਮ	
4TH WEEK	ਦੁਹਰਾਈ	

8 Grade

Month: December

(19) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
ਪਾਠ-12,13,14,15 ਵਿਆਕਰਨ ਦੀ ਦੁਹਰਾਈ	25%	6
1ST WEEK	ਦੁਹਰਾਈ	
2ND WEEK	ਦਸੰਬਰ ਪ੍ਰੀਖਿਆ	
3RD WEEK	ਦਸੰਬਰ ਪ੍ਰੀਖਿਆ	
4TH WEEK	ਛੁੱਟੀਆਂ	

8 GradeMonth : January(21) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS
ਪਾਠ-16,17,18,20 ਲਿੰਗ,ਵਚਨ,ਵਿਰੋਧੀ ਸ਼ਬਦ,ਸ਼ੁੱਧ ਕਰ' ਬਹੁ ਆਰਥਕ	20%	17
1ST WEEK	ਪਾਠ-16 ਭਾਖੜੇ ਤੋਂ ਆਉਂਦੀ ਇੱਕ ਮੁਟਿਆਰ ਨੱਚਦੀ , ਲਿੰਗ ਬਦਲੋ	
2ND WEEK	ਪਾਠ–17 ਸ਼ੋਰ ਪ੍ਰਦੂਸ਼ਣ , ਵਚਨ ਬਦਲੋ , ਟੈਸਟ–ਪਾਠ–16	
3RD WEEK	ਪਾਠ–18 ਪਟਿਆਲਾ , ਵਿਰੋਧੀ ਸ਼ਬਦ, ਟੈਸਟ–ਪਾਠ–17	
4TH WEEK	ਪਾਠ–20 ਚਕਰਵਿਊ੍ਹ,ਸ਼ੁੱਧ ਕਰੋ ,ਬਹੁ –ਆਰਥਕ	
5 TH WEEK	ਸਮੁੱਚੇ ਪਾਠ ਕ੍ਰਮ ਦੀ ਦੁਹਰਾਈ ਅਤੇ ਮੌਖਿਕ / ਲਿਖਤੀ ਟੈਸਟ	

8 Grade Month : February (23) Days

TOPICS / CHAPTERS	WEIGHTAGE	TEACHING PERIODS	
ਪਾਠ-22, ਅਗੇਤਰ/ਪਿਛੇਤਰ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਲਈ ਇੱਕ ਸ਼ਬਦ, ਪੱਤਰ ਰਚਨਾ, ਲੇਖ ਰਚਨਾ	5%	19	
1ST WEEK	ਪਾਠ-21 ਮਹਿਮਾਨ, ਅਗੇਤਰ/ਪਿਛੇਤਰ,ਵਿਸਮਿਕ		
2ND WEEK	ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਲਈ ਇੱਕ ਸ਼ਬਦ , ਪੱਤਰ , ਟੈਸਟ ਪਾਠ-21		
3RD WEEK	ਲੇਖ ਰਚਨਾ , ਦੁਹਰਾਈ		
4TH WEEK	ਦੁਹਰਾਈ		