

**ARMY PUBLIC SCHOOL MEERUT CANTT**  
**SYLLABUS BIFURCATION 2018 - 19**  
**CLASS VIII**

<b>SUBJECT Science Class VIII</b>					
<b>BOOKS</b>			<b>PUBLISHER</b>		
N.C.E.R.T. class VIII science textbook			N.C.E.R.T. Publisher		
<b>ASSESSMENTS</b>	<b>% SYLLABUS TO BE COVERED</b>	<b>MONTH &amp; NO OF WORKING DAYS</b>	<b>TOPICS</b>	<b>PERIODS REQUIRED</b>	<b>ACTIVITIES</b>
	15%	APRIL 23 DAYS	L 1- Crop production and management L 2- Microorganisms L 3- synthetic fibres and plastics	4 4 4	To study the effect of nutrients on plant growth.
	10%	MAY 08 DAYS	L 4-Metals and non metals L 5- Coal and petroleum	5 4	Collection of some metals and non metals.
<b>SYLLABUS 1<sup>ST</sup> UNIT TEST</b>			All topics covered till May		
	15%	JULY 25 DAYS	L 6-Combustion flame and fuel L 11-Force and pressure	5 5	Simple pressure based activity.
	10%	AUG 20DAYS	L 7- Conservation of plants and animals L 12- Friction	4 5	
	10%	SEP 11 DAYS	L 13-sound	6	Simple activities based on sound effect.
<b>HALF YEARLY SYLLABUS</b>			All topics covered till September		
	10%	OCT 19 DAYS	L 8-Cell : Structure and function L 9-Reproduction in animals L10-Reaching the age of adolescence	7 7 5	Onion peel slide
	10%	NOV 19 DAYS	L 14-Chemical effect of electric current L 15-Some natural phenomena	4 5	Making of an electrolytic cell.
<b>2<sup>ND</sup> UNIT TEST SYLLABUS</b>			All topics covered after half yearly exams		
	10%	DEC 18 DAYS	L 16- Light L17- Stars and the solar system	7 7	
	10%	JAN 16	L18-pollution of air and water	6	Poster making on 'pollution'
<b>8<sup>TH</sup> FEB SYLLABUS COMPLETION FOR VI –VIII , IX &amp; XI</b>		<b>FEB 23</b>	<b>REVISION</b>		
<b>ANNUAL EXAM SYLLABUS</b>			All topics covered after half yearly exams +L 2Microorganisms+L4 metals and non metals+L12 Pressure		

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**ARMY PUBLIC SCHOOL MEERUT CANTT**  
**SYLLABUS BIFURCATION 2018 - 19**  
**CLASS VIII**

**SUBJECT : ENGLISH**

**BOOKS**

**PUBLISHER**

Honeydew (Text book in English for class VIII)

NCERT

Supplementary Reader for class VIII

NCERT

ASSESSMENTS	% SYLLABUS TO BE COVERED	MONTH & NO OF WORKING DAYS	TOPICS	PERIODS REQUIRED	ACTIVITY
	15%	APRIL 23 DAYS	<b>Honeydew</b> (a) The Best Christmas Present in the World (b) The Ant and the Cricket (Poem) <b>S. Reader</b> a) How the Camel Got his Hump <b>Grammar-</b> Tenses, Subject Verb Agreement, Past Participle <b>Writing Skill-</b> Formal Letter (To the Editor), Poster Making	4 3 4 4+4 4	
Unit Test-1 <sup>st</sup>	10%	MAY 08 DAYS	<b>Honeydew</b> (a) The Tsunami (b) Geography Lesson (Poem) <b>Grammar-</b> Preposition <b>Writing Skill-</b> Story Writing	4 2 1 1	Recitation
<b>SYLLABUS 1<sup>ST</sup> UNIT TEST</b>			Syllabus covered from April onwards		
	15%	JULY 25 DAYS	<b>Honeydew</b> (a) Glimpses of the Past (b) Macavity: The Mystery Cat (Poem) <b>S. Reader</b> a) The Selfish Giant b) Children at Work <b>Grammar-</b> Conjunction <b>Writing Skill-</b> Advertisement (Display), Paragraph Writing	4 3 4 4 3 3+4	Project Making
	10%	AUG 20 DAYS	<b>Honeydew</b> (a) The Last Bargain (Poem) (b) The School Boy (Poem) <b>S. Reader</b> a) The Treasure Within <b>Grammar-</b> Active and Passive Voice <b>Writing Skill-</b> Invitation + Advertisement (Found, Lost, On Rent)	3 3 4 5 2+3	
Half Yearly Exams	10%	SEP 11 DAYS	<b>S. Reader</b> a) Princess September <b>Grammar-</b> Topics covered since April <b>Writing Skill-</b> Topics covered since April	4 4 3	Listening
<b>HALF YEARLY SYLLABUS</b>			Syllabus covered from April onwards		
	10%	OCT 19 DAYS	<b>Honeydew</b> (a) This is Jody's fawn (b) The Duck and the Kangaroo (Poem) <b>S. Reader</b> a) The Fight <b>Grammar-</b> Kinds of Sentences, Punctuation <b>Writing Skill-</b> Formal Letter (Complaint of Object)	4 3 4 5 3	

	10%	NOV 19 DAYS	<b>Honeydew</b> (a) A Visit to Cambridge (b) When I Sat Out for Lyonesse (Poem) (c) On the Grasshopper and Cricket(Poem) <b>Grammar-</b> Adjectives, Adverbs <b>Writing Skill- Article Writing</b>	4 3 3 6 3	Declamation
<b>2<sup>ND</sup> UNIT TEST SYLLABUS</b>			Syllabus covered since October		
	10%	DEC 18 DAYS	<b>Honeydew</b> (a) A Short Monsoon Diary (b) The Great Stone Face I <b>Grammar-</b> Reported Speech <b>Writing Skill-</b> Revision	4 4 6 4	
	10%	JAN 16	<b>Honeydew</b> (a) The Great Stone Face II <b>S. Reader</b> a) Jalebis <b>Grammar-</b> Reported Speech (continued) <b>Writing Skill-</b> Revision	4 4 2 6	
8 <sup>TH</sup> FEB SYLLABUS COMPLITION FOR VI -VIII , IX & XI		FEB 23	<b>REVISION</b>		
<b>ANNUAL EXAM SYLLABUS</b>			Syllabus covered from October onwards + 30 % syllabus from Half Yearly Exams		

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**ARMY PUBLIC SCHOOL MEERUT CANTT**  
**SYLLABUS BIFURCATION 2018 - 19**  
**CLASS VIII**

**SUBJECT: SOCIAL STUDIES**

BOOKS	PUBLISHER
Our pasts III (Part I)	NCERT
Our Pasts III (Part II)	NCERT
Resource And Development	NCERT
Social & Political Life	NCERT

ASSESSMENTS	% SYLLABUS TO BE COVERED	MONTH & NO OF WORKING DAYS	TOPICS	PERIODS REQUIRED	ACTIVITIES
	15%	APRIL 23 DAYS	<b>History:</b> Chapter 1 (How, When & Where) Chapter 2 (From Trade to Territory) <b>Geography:</b> Chapter 1 (Resources) <b>Civics:</b> Chapter 1 (The Indian Constitution) Chapter 2 (Understanding Secularism)	05 06 05 05	<b>Map:</b> Area under British Rule  <b>Flowchart:</b> Classification of resources
	10%	MAY 08 DAYS	<b>Geography:</b> Chapter 2 (Land, Soil, Water, Natural Vegetation and Wild Life) <b>History:</b> Chapter 3 (Ruling the countryside)	06 03	<b>Map:</b> Rivers of India <b>Flowchart:</b> (a) Different types of soil. (b) Factors affecting the natural resources of vegetation. (c) Different types of settlements introduced by British.
<b>SYLLABUS 1<sup>ST</sup> UNIT TEST</b>			<b>History:</b> Chapter 1 (How, When & Where) Chapter 2 (From Trade to Territory) <b>Geography:</b> Chapter 1 (Resources) <b>Civics:</b> Chapter 1 (The Indian Constitution) Chapter 2 (Understanding Secularism)		
	15%	JULY 25 DAYS	<b>History:</b> Chapter 4 (Tribal, Dikus and the vision of a Golden Age) <b>Geography:</b> Chapter 3 (Minerals and Power Resources) <b>Civics:</b> Chapter 3 (Why do we need a Parliament) Chapter 4 (Understanding Laws)	07 07 07 07	<b>Map:</b> (a) Centres of Peasant Revolt (b) Distribution of Metallic Minerals in India + World <b>Flowchart:</b> (a) Types of Minerals (b) Conventional Sources of Energy
	10%	AUG 20 DAYS	<b>History:</b> Chapter 5 (When People Rebel) Chapter 6 (Colonialism and the city) <b>Civics:</b> Chapter 5 (Judiciary) Chapter 6 (Understanding Our Criminal Justice System)	06 07 05 05	<b>Map:</b> Centres of Revolt <b>Flowchart:</b> (a) Structure of the Indian Judiciary (b) Hierarchy within the Police
	10%	SEP 11 DAYS	<b>Revision</b>		

<b>HALF YEARLY SYLLABUS</b>			<b>History:</b> Chapter 2 (From Trade to Territory) Chapter 3 (Ruling the countryside) Chapter 4 (Tribal, Dikus and the vision of a Golden Age) Chapter 5 (When People Rebel) Chapter 6 (Colonialism and the city) <b>Geography:</b> Chapter 1 (Resources) Chapter 2 (Land, Soil, Water, Natural Vegetation and Wild Life) Chapter 3 (Minerals and Power Resources) <b>Civics:</b> Chapter 3 (Why do we need a Parliament) Chapter 4 (Understanding Laws) Chapter 5 (Judiciary) Chapter 6 (Understanding Our Criminal Justice System)		
	10%	OCT 19 DAYS	<b>History:</b> Chapter 7 (Weaver, Iron Smelters and factory owners) Chapter 8 (Civilising the Native, Educating the Nation) Chapter 9 (Women and Caste Reform) <b>Civics:</b> Chapter 7 (Understanding Marginalisation)	05 05 05 05	
	10%	NOV 19 DAYS	<b>Geography:</b> Chapter 4 (Agriculture) Chapter 5 (Industries) <b>Civics:</b> Chapter 8 (Confronting Marginalisation) Chapter 9 (Public Facilities)	05 05 05 05	<b>Flowchart:</b> (a) Inputs + Outputs of Agriculture (b) Types of Farming (c) Classification of Industries (d) Factors affecting the location of Industries
<b>2<sup>ND</sup> UNIT TEST SYLLABUS</b>			<b>History:</b> Chapter 7 (Weaver, Iron Smelters and factory owners) Chapter 8 (Civilising the Native, Educating the Nation) Chapter 9 (Women and Caste Reform) <b>Geography:</b> Chapter 4 (Agriculture) <b>Civics:</b> Chapter 7 (Understanding Marginalisation) Chapter 8 (Confronting Marginalisation)		
	10%	DEC 18 DAYS	<b>History:</b> Chapter 10 (The changing world of visual art) <b>Geography:</b> Chapter 6 (Human Resources) <b>Civics:</b> Chapter 10 (Law and Social Justice)	06 08 06	<b>Map:</b> (a) Regions of high + low Population Density (b) Regions of high + low literacy rate
	10%	JAN 16	<b>History:</b> Chapter 11 (The making of National Movement (1870's – 1947)) Chapter 12 (India after Independence)	10 08	<b>Map:</b> Important Session of Congress
8 <sup>TH</sup> FEB SYLLABUS COMPLETION FOR VI –VIII , IX & XI		FEB 23	<b>REVISION</b>		

<p>ANNUAL EXAM SYLLABUS</p>	<p><b>History:</b> Chapter 3 (Ruling the countryside)  Chapter 5 (When People Rebel)  Chapter 9 (Women and Caste Reform)  Chapter 10 (The changing world of visual art)  Chapter 11 (The making of National Movement (1870's – 1947))  Chapter 12 (India after Independence)  <b>Geography:</b> Chapter 3 (Minerals and Power Resources)  Chapter 5 (Industries)  Chapter 6 (Human Resources)  <b>Civics:</b> Chapter 5 (Judiciary)  Chapter 8 (Confronting Marginalisation)  Chapter 9 (Public Facilities)  Chapter 10 (Law and Social Justice)</p>		
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CLASS VIII**

<b>SUBJECT</b>					
<b>BOOKS</b>			<b>PUBLISHER</b>		
MATHEMATICS FOR CLASS VIII			NCERT		
<b>ASSESSMENTS</b>	<b>% SYLLABUS TO BE COVERED</b>	<b>MONTH &amp; NO OF WORKING DAYS</b>	<b>TOPICS</b>	<b>PERIODS REQUIRED</b>	<b>ACTIVITIES</b>
	15%	APRIL 23 DAYS	CHAPTER- 1- RATIONAL NUMBERS CHAPTER- 2 - LINEAR EQUATIONS IN ONE VARIABLE	12 11	Product of Rational Numbers by Shading Boxes.
	10%	MAY 08 DAYS	CHAPTER- 3 - UNDERSTANDING QUADRILATERALS	08	
<b>SYLLABUS 1<sup>ST</sup> UNIT TEST</b>			<b>CHAPTER- 1 , CHAPTER-2, CHAPTER-3</b>		
	15%	JULY 25 DAYS	CHAPTER- 4 - PRACTICAL GEOMETRY CHAPTER- 5 - DATA HANDLING CHAPTER- 6 - SQUARE & SQUARE ROOTS	10 08 07	To verify Angle Sum Property for Triangles.
	10%	AUG 20 DAYS	CHAPTER- 7 - CUBES & CUBE ROOTS CHAPTER- 8 - COMPARING QUANTITIES	08 12	
	10%	SEP 11 DAYS	CHAPTER- 8 - COMPARING QUANTITIES REVISION AND EXAMINATION	03 08	
<b>HALF YEARLY SYLLABUS</b>			<b>CHAPTER- 1 , CHAPTER-2, CHAPTER-3, CHAPTER- 4 , CHAPTER-5, CHAPTER-6, CHAPTER- 7 , CHAPTER-8.</b>		
	10%	OCT 19 DAYS	CHAPTER- 9 – ALGEBRAIC EXPRESSION CHAPTER- 10 – VISUALISING SOLID SHAPES	12 07	Lab Activity – $(a + b)^2 = a^2 + b^2 + 2ab$
	10%	NOV 19 DAYS	CHAPTER- 11 - MENSURATION CHAPTER- 12 - EXPONENTS & POWERS	10 09	Lab Activity – To find the Total Surface Area of Cuboid
<b>2<sup>ND</sup> UNIT TEST SYLLABUS</b>			<b>CHAPTER- 9 , CHAPTER-10, CHAPTER-11, CHAPTER- 12.</b>		
	10%	DEC 18 DAYS	CHAPTER- 13 -DIRECT & INVERSE VARIATION CHAPTER- 15 - INTRODUCTION TO GRAPHS	12 06	To find the Direct Variation in Increasing Time and Angle Formed by a Clock.
	10%	JAN 16	CHAPTER- 16 - PLAYING WITH NUMBERS CHAPTER- 14 – FACTORISATION	11 05	
<b>8<sup>TH</sup> FEB SYLLABUS COMPLETION FOR VI –VIII , IX &amp; XI</b>		FEB 23	CHAPTER- 14 – FACTORISATION REVISION FOR ANNUAL EXAMINATION	08 15	
<b>ANNUAL EXAM SYLLABUS</b>			<b>CHAPTER- 1, CHAPTER-6, CHAPTER- 9 , CHAPTER-10, CHAPTER-11, CHAPTER- 12, CHAPTER- 13 , CHAPTER-14, CHAPTER-15, CHAPTER- 16,</b>		

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**CLASS VIII**

विषय:- संस्कृत

पुस्तकं

प्रकाशक

रुचिरा भाग-3

राष्ट्रीय शैक्षिक अनुसंधान प्रशिक्षण परिषद्

ASSESSMENTS	% SYLLABUS TO BE COVERED	MONTH & NO OF WORKING DAYS	TOPICS	PERIODS REQUIRED	ACTIVITIES
	15%	APRIL 23 DAYS	1-सुभाषितानि 2-बिलस्य वाणी न कदापि मे श्रुता वाक्य निर्माण अभ्यासः अव्ययप्रयोगः	3 3 4 1	वाचनकौशलं
	10%	MAY 08 DAYS	3-भगवदज्जुकं नकारान्त पुल्लिङ्ग परिचयः	3 1	
<b>SYLLABUS 1<sup>ST</sup> UNIT TEST</b>					
	15%	JULY 25 DAYS	4-सदैव पुरतो निधेहि चरणं 5-धर्मं धमनं पापे पुण्यं लोट् विधिलिङ्ग परिचयः ऋकारान्त स्त्रीलिङ्ग परिचयः	4 4 2 2	
	10%	AUG 20 DAYS	6-प्रेमलस्य प्रेमल्याश्च कथा 7-जलवाहिनी उपसर्ग प्रयोगः विशेषण विशेष्य प्रयोगः	4 4 1 1	
	10%	SEP 11 DAYS	8-संसारसागरस्य नायकाः कारकविभक्तिः उपपदविभक्तिः च	3 2	
<b>HALF YEARLY SYLLABUS</b>					
	10%	OCT 19 DAYS	9-सप्तभगिन्यः 10-अशोकवनिका सर्वनाम,तत्,एतत् प्रयोगः प्रत्यय प्रयोगः	3 3 2 1	श्लोकवाचनं
	10%	NOV 19 DAYS	11-सावित्रीबाई फुले 12-कःरक्षति कः रक्षितः संख्या प्रयोगः	4 4 1	
<b>2<sup>ND</sup> UNIT TEST SYLLABUS</b>					
	10%	DEC 18 DAYS	13-हिमालयः 14-आर्यभट्ट मतिशब्दप्रयोगः संधिः परिचयः	3 3 1 2	



	10%	JAN 16	15-प्रहेलिका:	3	
8 <sup>TH</sup> FEB SYLLABUS COMPLITION FOR VI –VIII , IX & XI		FEB 23	पुनरावृत्ति:		
ANNUAL EXAM SYLLABUS					

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