

SYLLABUS BIFURCATION 2017-18

CLASS : VIII

SUBJECT : ENGLISH

Books – Celebrate (MCB) Army Edition, Grammarite Publishers – Pearson Publisher

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	MCB–Unit 1 – All in the family (a) The night the Bed Fell (b) A country childhood (Comp.) (c) Letter from a Parent Grammar – Tenses, Subject Verb, Agreement, Past Participle Writing Skill – Formal Letter, Poster, Notice	4 1 2 2 3 2+2 2+2	
	10%	May 16	MCB–Unit 2 – (Getting the message across) (a) Big Talkers (b) The mystery of quiet codes (Comp.) (c) Speak Gently Grammar – Preposition Writing Skill – Story writing	1 1 3 3 3	Recitation
Unit Test 1 st 31 st – 8 th Aug. 17	15%	July 19	MCB–Unit 3 – People and Landscape (a) Chief seathl's message (Comp.) (b) Heaven Lake (c) The Banyan Tree Grammar – Conjunction Writing Skill – Informal Letter, Factual Description	1 4 4 3 3 3	Recitation

	15%	Aug 17	MCB-Unit 4 – Living in Harmony (a) Checkmate (b) The Last Lesson (Comp.) (c) The nation's strength Grammar – Active Passive Writing Skill – Advertisement, Article + Topics covered since April	4 3 3 2 2 2	Recitation
Half Yearly Exam Starts 16 th Sep – 27 th Sep	7 th Sept 2017 syllabus completion 8 th – 15 th Sep Revision	Sep 5	MCB-Unit 5 – The sound of music (a) Tansen (b) Neighbour's Lady (Comp.) (c) The wondering singers Grammar – Reported speech Writing Skill – Formal Letter Poster	3 1 2 2 2 1	Recitation
	15%	Oct 19	MCB-Unit 6 – Growing up (a) Go learns to Forgive (b) The meeting Pool (Comp.) (c) Amalkanti Grammar – Kinds of sentence punctuation Writing Skill – Notice, Story	4 1 3 3 3 2+2	Declamation
	10%	Nov 24	MCB-Unit 7 – Suspense and mystery (a) The open window (b) The Bermuda Triangle (Comp.) (c) The Listeners Grammar – Adjectives Writing Skill – Informal Letter	4 1 3 3	Declamation
	10	Dec 23	MCB-Unit 8 – (Making Choices) (a) The stonecutter (b) Playing the English Gentleman	5 5	

			Grammar – Adverbs Writing Skills – 1. Factual Description 2. Advertisement	5 5 3	Declamation
Unit Test 2 nd Starts 12 th Jan – 19 th Jan	5%	Jan 10	Grammar – Adverbs Writing Skills – Article MCB-Unit 8 (Contd.) (c) If	3 2 5	Declamation
Annual Exam Begins 24 th Feb – 09 th Mar 18	12 th Feb Syllabus Completion 14 th – 23 rd Feb Revision %	Feb 9	Grammar – Auxillary Verbs Revision for Final Exam (All topics covered from Sep.) Grammar / Writing Skills – Literature – 1. The night the Bed Fell 2. Big Talkers 3. Heaven Lake 4. Checkmate 5. The Wondering Singers 6. Go learns to Forgive	4 2 12	Declamation

CLASS : VIII
SUBJECT : HINDI

Books – Madhurima Text Book-8 (Frank Educational Aids)

Manak Vyakaran Vyavhar-8

Publishers – Prabhat Publishing House

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	क/कृ/क्य % ikB % ojnku ikB 2 % nks dykdkj ikB 3 % izo`Qfr dk lkfUue; ikB 4 % xku ;qn-/ ड/डि/डि % • laKk o Hksn	4 6 5 6	
	10%	May 16		3	1-Jo.k dkS'ky

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Unit Test 1 st 31 st – 8 th Aug 17	15%	July	<p>e/qfjek %</p> <ul style="list-style-type: none"> • ikB 6 % lqHkku [kkj • ikB 7 % fgEer vkSj fT+kanxh <p>D;kdj.k %</p> <ul style="list-style-type: none"> • izR;; & orZuh 'kqn~/ <p>e/qfjek %</p> <ul style="list-style-type: none"> • ikB 8 % vijkeftrk <p>D;kdj.k %</p> <ul style="list-style-type: none"> • fojke fpg~u] eqgkojs • loZuke % ifjHkk"kk o Hksn • i=k % vkSipkfd 	3 3 2 4 2 3 2	2- okn& fookn
	15%	Aug 19	<p>e/qfjek %</p> <ul style="list-style-type: none"> ikB 9 % ckV dh igpku <p>D;kdj.k %</p> <ul style="list-style-type: none"> vuqPNsn ys[ku fo'ks"k.k % ifjHkk"kk o Hksn <p>e/qfjek %</p> <ul style="list-style-type: none"> ikB 10 % lk, 	6 2 4 7	
Half Yearly Exam Starts 16 th Sep – 27 th Sep	7 th Sep 2017 Syllabus completion 8 th – 15 th Sep Revision	Sep 5	<p>iqujho' f'Uk % leLr ikB~;Ø</p> <p>v¼Zokf"kdZd ijh{kk</p>	5	
	15%	Oct 19	<p>e/qfjek %</p> <ul style="list-style-type: none"> ikB 11 % dksbZ fnu v'kqHk ugha ikB 12 % xkSjk ikB 13 % Hkfo"; mTToy gS <p>D;kdj.k %</p> <ul style="list-style-type: none"> • fHkUukFkZd 'kCn 	6 6 5 2	,dkadh% laokn okpu

	15%	Nov 14	e/qfjek % ikB 14 % feV~Vh dh efgek ikB 15 % fiQi vkbZ cgkj Ø;kdj.k % dky o Hksn • dkjd • opu cnyks] foykse • 'kCn ;qXe • vifBr x ka'k	5 6 3 2 4 2 2	
	10%	Dec 23	ikB 16 % tc johUnzukFk Bkdqj us lj dh mikf/ ykSVk nh ikB 17 % 'kkgtgk; osQ thou dh vafre lk;> Ø;kdj.k % fØ;k o Hksn • fØ;k fo'ks" k.k o Hksn • i=k % vukSipkfjd iqujko fÜk% f;rh; bdkbZ	5 5 3 3 1 6	foKkiu cukb,
Unit Test 2 nd Starts 12 th Jan – 19 th Jan	5%	Jan 10	e/qfjek % ikB18 % tfy;k;okyk ckx esa olar Ø;kdj.k % • i;kZ;okph] 'kCn igsfy;kj • rRle&rn~Hko] • okD;ka'k osQ fy, ,d 'kCn • vfodkjh 'kCn • vuqPNsn ys[ku	4 2 1 1 1 1	
Annual Exam begins 24 th Feb – 09 th Mar 18	12 th Feb Syllabus Completion 14 th – 23 rd Feb Revision%	Feb 9	Ø;kdj.k % 1- i=k ys[ku % vukSipkfjd • vifBr xn~;ka'k iqujko fÜk % leLr ikB~;Øe 15% ikB~;Øe% izFhe L=k 1- xku ;q]4 2- lqHkku [kkj 3- ckV dh igpku	1 1 4 3	

CLASS : VIII
SUBJECT : MATHEMATICS

Books –

Publishers –

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	Ch. 1 – Rational Numbers Ch. 2 – Power and exponents Ch. 3 – Square and square roots	10 3 14	* Product of Rational number by shading boxes * To find $\sqrt{2}$ on number line
	10%	May 16	Ch. 4 – Cube & Cube Roots Ch. 5 – Playing with numbers	14 4	
Unit Test 1st 31st-18th Aug 2017	15%	July 19	Ch. 8 – Direct and Inverse variations Ch. 16 – Data Handling Revision for UT-1	6 9 10	To deduce direct variation in Maths Lab.
	15%	Aug 19	Ch. – Percentage and its applications Ch. 7 – Compound Interest Ch. 14 – Visualising solid shapes	12 10 2	
Half Yearly Exam Starts 16th Sep – 27th Sep	5%	Sep 11	Revision for Half yearly exams		
	15%	Oct 19	Ch. 9 – Algebraic expression and Identities Ch. 10 – Factorisation	15 10	
	10%	Nov 24	Ch. 11 – Linear equations in one variable Ch. 12 – Understanding quadrilaterals	15 15	
	10%	Dec	Ch. 13 – Practical Geometry	8	

		23	Ch. 15 – Mensuration Revision	12 10	
Unit Test 2nd Starts 12th – 19th Jan	5%	Jan 10	Ch. 17 – Introduction to Graphs		
Annual Exam begins 24th Feb - 09th Mar 2018	Revision	Feb	Revision Chapters form Term-1 Ch-1, 3, 6 A;; chapters covered from Oct to Jan		

CLASS : VIII
SUBJECT : SCIENCE

Books – Universal Science – 8

Publishers – Pearson

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	L. 1 – Crop production and Management L. 2 – Micro organisms L. 3 - Synthetic Fibres and Plastics	4 4 4	Scrap book on Types of crops or microbes
	10%	May 16	L. 4 – Metals and Non. metals L. 5 – Coal and Petroleum	5 4	Skill on properties of metals and non- metals
Unit Test 1 st 31 st -18 th Aug 2017	15%	July 19	L. 6 – Combustion, Flame & fuels L. 11 – Force and Friction	5 5	Quiz
	15%	Aug 19	L. 7 – Conservation of Plants and Animals L. 12 – Pressure	4 5	

Half Yearly Exam Starts 16 th Sep – 27 th Sep	7 th Sep 2017 syllabus Completion 8 th – 15 th Sep REVISION	Sep 5	L. 13 – Sound	6	
	15%	Oct 19	L. 8 – Cell : Structure and Function L. 9 – Reproduction in Animals L. 10 – Reaching the Age of Adolescence	7 7 5	Onion peel slide
	10%	Nov 24	L. 14 – Chemical Effects of current L. 15 – Some Natural Phenomenon	4 5	
	10%	Dec 23	L. 16 – More about light L. 17 – The Universe	7 7	
Unit Test 2 nd Starts 12 th Jan – 19 th Jan	5%	Jan	L. 18 – Pollution of Air and water	6	Poster making on 'Pollution'.
Annual Exam begins 24 th Feb – 09 Mar 2018	12 th Feb syllabus Completion 14 th – 23 rd Feb Revision	Feb 9%	Revision L. 2 – Micro organism L. 4 – Metals & Non metals L. 12 – Pressure All topics covered after Half Yearly Exams		

CLASS : VIII
SUBJECT : SOCIAL STUDIES

Books – Success with Getting Ahead in Social Science
Publishers – Orient Blackswan

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April	L. 1 – Where when and	2	

		21	How India and the modern world (His) L. 2 – The establishment of company power (His) L. 3 – The British administration structure in India (His)	4 2	
			L. 1 – Resources (Geo) L. 2 – Land, Soil & Water resources L. 1 – The constitution and the need for the law	2 4 3	Map :- Types of Soil
	10%	May 16	L. 4 – Rural life & Society L. 3 – Natural vegetation & wildlife L. 4 – Minerals & Power resources L. 2 – Ideas & Ideals of the Indian constitution	3 3 4 4	Map :- • Minerals • Production of Oil & Gas • Coal mines
Unit Test 1st 31st-18th Aug 2017	15%	July 19	L. 5 – Colonisation and Tribal society L. 5 – Agriculture L. 3 – The Union – Parliament legislature	3 3 4	Map :- • Rivers of India • Different types of crop
	15%	Aug 19	L. 6 – Crafts and Industries (His) L. 7 – The Revolt of 1857 (His) L. 4 – The Union (Civ) executive	4 4 4	Map :- • Main centres of Revolt of 1857
Half Yearly Exam Starts 16th Sep – 27th Sep	5%	Sep 11	L. 8 – Education and British Rule (His) L. 9 – Women and Reforms (His)	3 3	
	15%	Oct 19	L. 10 – Challenging the caste systems (His) L. 11 – Colonialism and Urban Change (His)	4 4	Map :- • Important coal producing area of India

			L. 6 – Industrial (Geo) L. 5 – Judiciary (Civ) L. 6 – The Role of the Policy	4 4 4	
	10%	Nov 24	L. 12 – Changes in the Art L. 13 – The nationalist movement (His) L. 7 – Distribution of Major Industry (Geo) L. 7 – Social Justice and the marginalized (Civ)	4 4 3 2	Map :- • Important
	10%	Dec 23	L. 14 – The struggle of Independence (His) L. 8 – Human Resource L. 9 – Disaster Management L. 8 – Role of the govt. in the development of the country	5 5 4 4	
Unit Test 2nd Starts 12th-19th Jan	5%	Jan 10	L. 15 – India after Independence (His) Revision	4	
Annual Exam Begins 24th Feb – 9th Mar 2018	REVISION	Feb			

CLASS : VIII
SUBJECT : COMPUTER

Books – Computer World 8

Publishers – Collins India

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	Ch. 1 – Charts in MS Excel 2010	8	Create a class performance chart of 10 Students. Compare their performance through and appropriate chart. <u>Holiday Home Work</u> Draw and colour the different type of MS Excel charts on a Chart Paper.
	10%	May 16	Ch. 2 – Organising Data in MS Excel 2010	8	Create a table containing the details of any eight families in the neighbourhood and perform the following features. Sorting Conditional Formatting.

Unit Test 1 st 31 st -18 th Aug 2017	15%	July 19	Ch.3 – Database Management System (DBMS)	7	Create a database titled 'Payments' in which there is a table titled 'Collection' that contains two fields : Name and Amount collected. Save the Database.
	15%	Aug 19	Ch. 4 – Introduction to HTML	12	Create a colourful Webpage on 'Environment' using the features of HTML
Half Yearly Exam Starts 16 th – 27 th Sep	5%	Sep 11	Ch. 5 – Introduction to Photoshop CC REVISION	2	
	15%	Oct 19	Ch. 5 – Introduction to Photoshop CC	12	Edit and Image using drawing, Painting and Selection tools.
	10%	Nov 24	Ch. 6 – Computer Viruses	3	Draw a colourful diagram of the Microsoft Security Essentials Home tab.
	10%	Dec 23	Ch. 7 – Internet : Downloading Information	4	Draw and colour Save As Dialog box to download the files to your computer.
Unit Test 2nd Starts 12 th – 19 th Jan	5%	Jan 10	Ch. 7 – Internet : Downloading Information	2	

Annual Exam Begins 24 th Feb – 09 th Mar 2018	Revision	Feb	Revision		
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CLASS : VIII
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Books – *uohu dḥ ḥdk Ḥḥḥx&3*
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Publishers – *ihúihú*

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	1- cykr~ mik;% Js"B% 2- lqHkḥf"krḥfu • izR;; ifḥp;%	3 3 2	
	10%	May 16	3- vH;klsu ew[kZ% vfi fo}ku~ Hkofr • vO;; iz;ksx% • iz'ufuekZ.k vH;kl%	3 1 2	okpu dkS'ky

Unit Test 1st 31st – 8th Aug 17	15%	July 19	4- lRlaxR;k% izHkko%	3	
			5- egku- oSKkfud%	3	
	15%	Aug 19	MkWú ,úihútsú vCnqy dyke%	1	
			6- ik.Mok% ;{k% p	3	
			7- uhfr 'yksdk%	3	
			8- vLekda fo ky;%	3	
Half Yearly Exam Starts 16th Sep – 27th Sep	7th Sep 2017 syllabus completion 8th – 15th Sep Revision	Sep 5	izFke l=k esa ikfBr		
			lHkh ikBksa dk		
	15%	Oct 19	iqujko fÜk dk;Z		
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	10%	Dec 23	13- xzkE;thoue~	3	
			14- j?kks% mnkjrk	3	
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Unit Test 2nd Starts 12th Jan – 19th Jan	5%	Jan 10	15- fln~/kFkZL; n;kyqrk	4	

Annual Exam begins 24 th Feb – 09 th Mar 18	12th Feb Syllabus Completion 14 th – 23 rd Feb Revision%	Feb 9	izFke l=k osQ^uhfr'yksdk%* ,oa cykr~ mik;%Js"B% uked ikBksa dk iqujko`fÛk dk;Z ,oa frrh; l=k osQ leLr ikBksa dk iqujko`fÛk dk;ZA		
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CLASS : VIII
SUB. : CRAFT

Assessments	% of Syllabus to be covered	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	Printing		On Cloth
	10%	May 16	Printing		File Cover

Unit Test 1 st 31 st -18 th Aug 2017	15%	July 19	Best out of Waste		Recycling of Plastic bottles
	15%	Aug 19	Best out of Waste		Recycling of Plastic bottles
Half Yearly Exam Starts 16 th – 27 th Sep	5%	Sep 11	Half Yearly Exam		Grading
	15%	Oct 19	Macrame Work		Hanging
	10%	Nov 24	Macrame Work		Jwellary
	10%	Dec 23	Paper Craft		Flowers
Unit Test 2 nd Starts 12 th – 19 th Jan	5%	Jan 10	Paper Craft Craft Exhibition		Basket Decoration
Annual Exam Begins 24 th Feb – 09 th Mar 2018	12 th Feb Syllabus Completion 14 th -23 rd Feb Revision %	Feb 9	Annual Exams		Grading

CLASS : VIII
SUB. : ART

Books : Art Festival

Publishers : Rohan's book

Assessments	% of Syllabus to be covered	Month & No. of Working Days	Topics	Periods Required	Activities
	15%	April 21	Object based exercise		Drawing with diff. lines
	10%	May	Still life		Sketching and

		16			Pencil shading work
Unit Test 1 st 31 st -18 th Aug 2017	15%	July 19	People based exercise colour study portrait		Facial expressions human figures sketching and painting
	15%	Aug 19	Compositional topics		Village scene, Landscape, Butterfly with flowers
Half Yearly Exam Starts 16 th – 27 th Sep	5%	Sep 11	Cartoon Study Spray Painting		Cartoon figure Good morning
	15%	Oct 19	Traditional Painting		Madhubani Painting, Warli Painting Mehndi
	10%	Nov 24	Festival Drawings & Rangoli		Card Making Poster Making Rangoli Designs
	10%	Dec 23	Environment based exercise : Giraffe Elephant		Poster Making My Garden Save animals
Unit Test 2 nd Starts 12 th – 19 th Jan	5%	Jan 10	Nature Study		Floral composition Poster Making Morning Scene
Annual Exam Begins 24 th Feb – 09 th Mar 2018	12 th Feb Syllabus Completion 14 th -23 rd Feb Revision %	Feb 9	Mix Media Painting Blow Painting		