## ARMY PUBLIC SCHOOL MEERUT CANTT

## SYLLABUS BIFURCATION 2023-24

CLASS 6

			CLASS 6		
			SUBJECT – English		
BOOKS –1. H	Honeysuckle			PUB	LISHER – NCERT
2. /	A Pact With The Su	un (Suppleme	entary Reader)		
3.S	uperb English Gra	mmar			
ASSESSME NTS	% SYLLABUS TO BE COVERED	MONTH	TOPICS	PERIODS REQUIRE D	ACTIVITIES
	15%	APRIL	<ol> <li>HS: Who did Patrick's Homework?</li> <li>HS: A House A Home</li> <li>SEG:The Sentence</li> <li>SEG:Nouns – Kinds</li> <li>SEG:Leave Application</li> </ol>	18	PORTFOLIO 1 Participation in Spell Bee Competition [LEVEI1]
	20%	MAY	<ol> <li>PWS:A Tale of Two Birds</li> <li>HS:How the Dog Found Himself a New Master</li> <li>HS:The Quarrel (Poem)</li> <li>SEG:Pronouns –types</li> <li>SEG:Adjectives – kinds and degrees</li> <li>SEG:Notice Writing (Lost/found)</li> <li>PWS:The friendly Mongoose</li> <li>HS:Taro's Reward</li> </ol>	15	Multiple Assessment 1: Prepare a forgiveness card for your sibling.
S	YLLABUS 1 <sup>st</sup> UNIT				
	10%	JULY	<ol> <li>HS:Where do all teachers go</li> <li>SEG:Articles</li> <li>HS: A Different Kind of School</li> <li>SEG: Verbs – Kinds</li> <li>SEG: Informal Letter</li> <li>PWS: The Shepherd's Treasure</li> </ol>	20	SUBJECT ENRICHMENT 1: Write a self- composed poem dedicating it to your teacher. Subject Enrichment 2: Thought provoking message for the disabled children.
	15%	AUG	<ol> <li>HS: Fairplay</li> <li>HS: The Wonderful Words</li> <li>SEG: Subject Verb Agreement</li> <li>SEG: Picture Composition</li> <li>SEG: Poster Making</li> <li>PWS: The Old Clock Shop</li> </ol>	23	Multiple Assessment 2: :Write five things to keep in mind while playing a fair game. PORTFOLIO 2: Self Assessment Activity

	SEP	Revision for Half Yearly Exams Half yearly Exams Begin	22	NiL
HALF YEARLY EXAMINAT	TION	All topics covered till September		
10%	ОСТ	<ol> <li>HS: A Game Of Chance</li> <li>HS: Vocation</li> <li>SEG: Tenses</li> <li>SEG: Conjunctions</li> <li>SEG:Paragraph Writing (Event, Place)</li> <li>PWS: The Monkey And The Crocodile</li> </ol>	16	Subject Enrichment 1: Gather information about Rabindranath Tagore and his famous works.
15%	NOV	<ol> <li>HS: The Banyan Tree</li> <li>HS: What if (Poem)</li> <li>SEG: Adverbs –Kinds</li> <li>SEG: Punctuation</li> <li>SEG: Formal letter</li> <li>PWS: A Pact with the Sun</li> </ol>	19	Multiple Assessment 1: How can you overcome your fear. Share any one personal experience
5%	DEC	<ol> <li>HS: Beauty</li> <li>PWS: A strange Wrestling Match</li> </ol>	5	Subject Enrichment 2: Narrate the story A Pact With The Sun in your own words.
10%	JAN	<ol> <li>HS: Desert Animals</li> <li>HS: Who I Am</li> <li>SEG: Story writing</li> <li>SEG: Informal letter</li> <li>PWS: What Happened To The Reptiles</li> </ol>	21	Multiple Assessment 2: Write recipe for making maggi in steps. Now change the steps into paragraphs using conjunctions. Portfolio 1 : Self Assessment
FEBRUARY- MARCH		Revision ANNUAL EXAMINATION	22	PORTFOLIO 2: Teacher's Assessment

SIGN OF SUBJECT TEACHER

SIG OF HOD

#### ARMY PUBLIC SCHOOL MEERUT CANTT SYLLABUS BIFURCATION 2023-24 CLASS VI

	BOOKS -	NCERT	SUBJECT – SCIENCE	PUBLISHER –	
ASSESSMENTS	% SYLLABUS TO BE COVERED	MONTH	TOPICS	PERIODS REQUIRED	Remark
	10%	APRIL	Components of food	10	
	5%	MAY	Sorting materials into groups	8	
		JUNE	Revision for UT-1	10	
SYLL	ABUS 1 <sup>ST</sup> UNIT				
	10%	JULY	Seperation of substances	10	
	12% 12%	AUG	Getting to know plants Body movements	12 12 12	
		SEP	Revision for half yearly examination		
HALF YE	ARLY EXAMINA	ΓΙΟΝ	All topics covered till September		
	15% 8%	ОСТ	Living organisms and their surroundings Motion and measurement of distances	12	
	8% NOV 10'%		Light shadow and reflection Electricity	12 12	
	5%	Dec	Fun with magnets	8	
	5%	Jan	Air around us	8	
SEPTEMBER			HALF YEARLY EXAMINATION		
	DECEMBER		UT-2		
	JANUARY		Revision		
	FEBRUARY		ANNUAL EXAMINATION		

#### ARMY PUBLIC SCHOOL MEERUT CANTT SYLLABUS BIFURCATION 2023-24 CLASS VI

		SUBJECT – MATHEM	IATICS	
	BOOKS –CLA	SS VI NCERT MATHEMATICS		PUBLISHER – NCERT
% SYLLABUS TO BE COVERED	MONTH	TOPICS	PERIODS REQUIRE D	ACTIVITIES
10%	APRIL	<ol> <li>CHAPTER-1 KNOWING OUR NUMBERS</li> <li>CHAPTER-2 WHOLE NUMBERS</li> </ol>	12 06	<ul><li>(i) Making large numbers from given digits with the help of chits.</li><li>(ii) Cartoon making for the first 10 whole numbers.</li></ul>
10%	MAY	<ol> <li>CHAPTER-3- PLAYING WITH NUMBERS</li> <li>CHAPTER-4- BASIC GEOMETRICAL IDEAS</li> </ol>	09 06	<ul><li>(i) To find prime numbers using sieve of Eratosthenes.</li><li>(ii) Puzzle.</li></ul>
10%	JUNE	<ol> <li>CHAPTER 4- BASIC GEOMETRICAL IDEAS</li> <li>CHAPTER -5 UNDERSTANDING ELEMENTARY SHAPES</li> </ol>	05	i) Using match sticks make different types of polygons.
SYLLABUS	1 <sup>st</sup> UNIT	17 JULY - 22 JULY		
10%	JULY	1. CHAPTER-5 UNDERSTANDING ELEMENTARY SHAPES	6	(i) Making open and closed curve using thread.
20%	AUG	<ol> <li>CHAPTER-6 INTEGERS</li> <li>CHAPTER-09 DATA HANDLING</li> </ol>	8	<ul><li>(i) Dot game</li><li>(ii) Count any 4 types of dresses in your wardrobe and represent the data using pictograph.</li></ul>
10%	SEP	1. REVISION FOR HALF YEARLY EXAMINATION	13	
HALF Y EXAMIN		All topics covered till September		
10%	ОСТ	1. CHAPTER-7 FRACTIONS	16	(i) Balancing the fractions.
10%	NOV	<ol> <li>CHAPTER-8 DECIMALS</li> <li>CHAPTER-12 RATIO AND PROPORTION</li> </ol>	09	(i) Convert the given recipe to serving of 100 and 200.
5%	DEC	1. CHAPTER-11 ALGEBRA	10	(i) List down a few examples from daily life where algebra is applied
15%	JAN	<ol> <li>CHAPTER-11 ALGEBRA</li> <li>CHAPTER-10 MENSURATION</li> </ol>	15 6	(i) Draw a robot on a grid paper using the art of geometry and then calculate its area and perimeter.
FEBRU	JARY	REVISION FOR ANNUAL EXAMINATION		

PUBLISHE BOOKS: H CIV	ARMY PUBLIC SCHOOL MEERUT CANTT SYLLABUS BIFURCATION 2023-24 CLASS : VI SUBJECT: SOCIAL SCIENCE PUBLISHER: NCERT BOOKS: HISTORY: OUR PASTS CIVICS :SOCIAL AND POLITICAL LIFE GEOGRAPHY:THE EARTH , OUR HABITAT						
EXAMS	% SYLLABUS TO BE COVERED		TOPICS	PDS REQUIRED	ACTIVITIES		
UT1	16%	APRIL 18 DAYS	H1 : WHAT, WHERE, HOW & WHEN G1 : THE EARTH IN THE SOLAR SYSTEM C1: UNDERSTANDING DIVERSITY	06 06 06	H1: 1.Map on Rivers of India (CW) 2.Model of Manuscript (HW) 3.Timeline on Dates(CW) 4.Flow chart on Sources of History (CW) G1: 1.Diagram of Solar System (HW) 2.Worksheet (CW) C1: 1.Comparative Study of Sameer Ek and Sameer Do (CW) 2. Collage on Diversity in India (HW) 3. Table study page 8 NCERT (CW) 4.Comparative Study of Kerala and Ladakh (HW)		
	25%	MAY 16 DAYS	H 2 : FROM GATHERING TO GROWING FOOD G2: GLOBE : LATITUDES AND LONGITUDES	05 04 04	H2: 1.Model of Stone Tools (HW Summer Vacations) 2.Map on Archaeological Sites (CW)		

|--|

			1	
22%	JULY 18	H 3 : IN THE EARLIEST CITIES	04	H3: 1.Map work on Harappan Sites ( CW)
	DAYS	G 3: MOTIONS OF THE EARTH	04	2. Picture study on Great Bath ( HW)
		C 3 : WHAT IS GOVERNMENT SKILL SUBJECT:	04	3. Seals (Model) ( HW)
		MARKETING UNIT: 2, CLASSIFICATION OF	02	4.Flow chart on Civilization( CW)
		MARKETS		G3: 1.Flow chart (CW)
				2. Diagram of Revolution of Earth and
				Seasons(HW) 3. Diagram of
				Earth Inclination (CW) C3: 1.Flow chart on
				Levels of Government (CW)
				2.Case study on Suffragette Movement
				(CW) 3.NCERT Activity
				Pg 34 (HW)
				<b>M.U2:</b> 1. Role play and Dramatics (CW)
				2. PPT on Virtual Markets.

	21%	AUG	H 4 : WHAT BOOKS AND	05	H4: 1.Model of Burial
HALF		23 DAYS	BURIALS TELL US G 4: MAPS	05	sites (HW) 2.Case study on
YEARLY EXAMS			C 4 : PANCHAYATI RAJ H 5 : KINGDOMS , KINGS AND EARLY REPUBLIC	05	Megaliths (CW) 3.Table study Pg
			SKILL SUBJECT: MARKETING UNIT: 3,	05	45 NCERT (HW) G4: 1.Flow chart on Map (CW)
			MARKET FUNCTIONS AND IMPORTANCE	03	2.Comparative chart on Scale (HW) 3.Diagram of Compass and Cardinal points (HW) 4.Activity on Reading a Map (HW) 5. Draw Symbols used in Maps (CW) <b>C4:</b> 1.Flow chart on Panchayati Raj (CW) 2.Flow chart on Sources of Funds(HW) <b>H5:</b> 1.Pyramid of Varna System (CW) 2.Map on 16 Mahajanapadas (CW) 3.Picture study on Painted Grey Ware (HW) 4.Case study on Magadha (HW) 5.Flow chart on Taxes (CW) <b>M.U3:</b> 1.Role play and Dramatics (CW) 2. Visit to various types of market
	9%	SEP 11	H 6 : NEW QUESTIONS AND	04	(HW) <b>H6:</b>
		DAYS	IDEAS		1.Flow chart on System of Ashrama (CW) 2.Comparative study of Jainism and Buddhism(HW)

UT2	25%	OCT 16 DAYS	H 7: FROM A KINGDOM TO AN EMPIRE G 5 : MAJOR DOMAINS OF THE EARTH C 5 : RURAL ADMINISTRATION SKILL SUBJECT: MARKETING UNIT: 4, FUNDAMENTALS OF MARKET	06 02 04 04	H7: 1.Collection of Items which has Lion Capital(HW) 2.Map work on Principle Cities of Mauryan Empire(CW) 3.Picture Study on Rampurva Bull (HW) G5: 1.Flow chart on Major Domains (CW) 2.Map work on Continents and Oceans (HW) 3.Diagram on Layers of Atmosphere (CW) 4.Case study on Domain of Life (HW) C5: 1.NCERT Activity Pg 52 on Land Records (CW) 2.NCERT Activity Pg 55 (HW) M.U4: 1. Prepare a chart based on the scope of marketing (HW) 2. Prepare a mind map highlighting the features of market (CW)
	15%	NOV 20 DAYS	G 5 : MAJOR DOMAINS OF THE EARTH H 8 : VILLAGES , TOWNS AND TRADE C 6 : URBAN ADMINISTRATION	03 06 06	Contd. H8: 1.Picture study on Punch Marked Coins (HW) 2.Case study on Arikamedu (CW) 3. Source based on Northern Black Polished Ware (HW) C6: 1.Project on Recycling (HW) 2.Photo study Pg 63 (CW)

UT2 EX	XAMINATION	23-24		
16%	DEC 18 DAYS	H 9 : NEW EMPIRES AND KINGDOMS G 6: OUR COUNTRY INDIA C 7 : RURAL LIVELIHOOD	06 06 06	H9: 1.Map work on important cities (CW) 2. Source Based Administration of Kingdom (HW) G6: 1.Flow chart on Physical Features of India (CW) 2.Map work on Neighbouring Countries (HW) 3.Map work on Selected Physical Features (Seas, Rivers, Mountains, Islands) (CW) C7: 1.Diagram study ( CW) 2. Case study on Terrace Farming in Nagaland (HW) 3.Table study on Comparison on Sekar and Ramalingam (CW)
10%	JAN 19 DAYS	H 10: BUILDINGS, PAINTINGS, AND BOOKS C 8 : URBAN LIVELIHOOD	06 06	H10: 1. Picture Study on Iron Pillar (CW) 2. Picture Study on Sachi Stupa (HW) 3. Flow chart on Hindu Temples (CW) 4. Read and write a Jataka Tail ( HW) C8: 1.Case Study on Bachchu Manjhi (HW) 2. Table Study on Pg 85 NCERT (CW)
-	FEBRUARY 23 DAYS	REVISION		
	MARCH	ANNUAL EXAMINATION – 2023-24		

### ARMY PUBLIC SCHOOL, MEERUT CANTT.

# **SYLLABUS BIFURCATION, 2023-24**

CLASS: VI				SUBJECT: INFORMATION TECHNOLOGY
BOOKS: IT PLANE	ET CODE BOT			PUBLISHER: PM PUBLISHERS PVT. LTD.
MONTH	TOPICs	% SYLLABUS TO BE COVERED	REQUIRED PERIOD	ACTVITIES
APRIL 2023	CH-1 COMPUTER & ITS COMPONENTS	10%	8	Activity: Make a presentation on "Computer Devices" Using relevant pictures
MAY 2023	CH-2 COMPUTER MEMORY	10%	6	Activity: Open MS Word and create a document on memory units.
JULY 2023	CH-3 EXCEL – CREATING WORKSHEET	15%	9	Activity: Open Excel and create the worksheet in which mention three columns, first column for STATE, Second for AREA (km <sup>2</sup> ) and Third for DENSITY and fill the details in desired fields
	CH-4 EXCEL- FUNCTIONS AND CHARTS			<b>Activity:</b> Open Excel and create the worksheet on Monthly sales in which merge ROW1 and 2 cells, Use the formula of multiplication, change the font style to "Time New Roman", Bold the title and fill the desired fields.
AUGUST 2023	CH-4 EXCEL- FUNCTIONS AND CHARTS	15%	12	Activity: Open Excel and create the worksheet on Monthly sales in which merge ROW1 and 2 cells, Use the formula of multiplication, change the font style to "Time New Roman", Bold the title and fill the desired fields.
	CH-5 ADOBE ANIMATE- INTRODUCTION			<b>Activity:</b> Draw the image (includes sky, clouds, grassland and a paper plane) in Animate by using various tools

SEPTEMBER	9 Periods	REVISIONS OF TERM	/I-1 SYLLABUS	
2023				
	HALF YEARLY EXAMINATION			
TERM 1	CH-1 COMPUTER AND ITS CO	MPONENTS		
	CH-2 COMPUTER MEMORY			
	CH-3 EXCEL – CREATING WOR			
	CH-4 EXCEL – FUNCTIONS AN			
	CH-5 ADOBE ANIMATE - INTR	ODUCTION		
OCTOBER 2023	CH-6 GOOGLE APPS	10%	9	Activity: Organize the work by Managing calendar app
	CH-7 INTERNET SERVICES AND SAFETY			<b>Activity:</b> Open google search engine in web browser and search the keyword "Cricket". Navigate the information and create a beautiful presentation of four slides on Cricket.
NOVEMBER 2023	CH-7 INTERNET SERVICES AND SAFETY	10%	8	Activity: Open google search engine in web browser and search the keyword "Cricket". Navigate the information and create a beautiful presentation of four slides on Cricket.
	CH-8 CLOUD COMPUTING			<b>Activity:</b> Upload a folder on Google drive with the name "Lab Activity" and share with your teacher (Mail Id)
DECEMBER 2023	CH-8 CLOUD COMPUTING	15%	8	Activity: Upload a folder on Google drive with the name "Lab Activity" and share with your teacher (Mail Id).
	CH-9 PYTHON INTRODUCTION			<b>Activity:</b> Write the python code for Average three numbers, calculate area of rectangle and Multiply two integer numbers

JANUARY2024	CH-9 PYTHON -	15%	9	Activity: Write the python code for Average three numbers,	
21 Days	INTRODUCITON			calculate area of rectangle and Multiply two integer numbers	
	CH-10 FIELDS OF ARTIFICIAL			Activity: Use " teachablemachine.withgoogle.com/train/image" and	
	INTELLIGENCE			train your models with suitable images.	
FEBRUARY 2024	9 Periods	Revision of Term 2 Sy	llabus		
23 Days	ANNUAL EXAMINATIONS START				
MARCH 2024	Exam of Term2				
22 Days					
TERM 2	CH-6 GOOGLE APPS				
	CH-7 INTERNET SERVICES AND SAFETY				
	CH-8 CLOUD COMPUTING				
	CH-9 PYTHON INTRODUTION				
	CH-10 FIELDS OF ARTIFICIAL I	NTELLIGENCE			