SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : APRIL

NO. OF DAYS:22

TOPIC : Ln-01 : OUR BODY

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 Different organs Different organ systems Sense organs 	 Demonstration method Discussion method Explanation method 	 Chart paper showing different organ systems Teachnext 	 Parents will motivate their children for regular exercise to keep respiratory system and circulatory system healthy. Parents will provide balanced diet to their children regularly. Students will discuss about all their body parts and organ system with their friends. 	 Students will know the uses of different organs. Students will acquire knowledge on functions of different organ systems.

SPLIT UP SYLLABUS (2020-21)

CLASS:V SUBJECT: EVS

MONTH : APRIL

NO. OF DAYS:22

TOPIC :Ln-2 :BONES AND MUSCLES

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 Skeletal System Joints Muscles 	 Demonstration method Explanation method Discussion method Laboratory method 	 Chart paper showing different joints Teachnext Model of human skeleton 	✓ Knowledge will be grown up by the students using teachnext.	 The students will acquire knowledge on different kinds of bones and joints and their function. The students will be able to know about different types of muscles and their function.

SPLIT UP SYLLABUS (2020-21)

CLASS:V SUBJECT: EVS

MONTH : JUNE

NO. OF DAYS:08

TOPIC :Ln-11: INDIA- OUR COUNTRY

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
Physical divisionsAbout India	 Demonstration method Discussion method 	 Physical map of India Teachnext 	 ✓ Parents will provide map book and make their children practise the location of different states and union territories in India map. 	 Students will acquire knowledge about the physical divisions of India Students will know their own state belongs to which physical division.

SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : JUNE

NO. OF DAYS:08

TOPIC :Ln-12 : THE HIMALAYAN RANGE

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 The parallel ranges of the Himalayas The importance of the Himalayas Climate 	 Demonstration- cum-discussion method 	 Physical map of India Teachnext 	 Teacher will motivate the parents to provide more information to their children about the special features, scenic spots of different Himalayan ranges. 	 Students will understand the importance of the Himalayas. Students will acquire knowledge on different parallel ranges of the Himalayas.

SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : JULY

NO. OF DAYS:24

TOPIC :Ln-5 : FORCE, WORK AND ENERGY

SU Top		METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
force • Wor • Ene	k rgy es of	 Demonstration- cum-discussion method Explanation method 	 Teachnext Magnet Key Ball chair 	Parents will discuss the concept of conversion of energy with their children taking daily life examples.	 Students will know about different types of forces. Students will know about different types of energies and their uses.

SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : JULY

NO. OF DAYS:24

TOPIC :Ln-13 : THE NORTHERN PLAINS

	SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
•	Basins of Sutlej, Ganga, Brahmaputra	 Demonstration- cum-discussion method 	 Physical map of India Teachnext 	Parents will provide more information about the	 Students will know the location and importance of the Northern plains.
•	Importance of Northern plains			dams, canals built in the Northern plains.	 Students will acquire knowledge on different basins of the Northern plains.

SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : AUGUST

NO. OF DAYS:23

TOPIC :Ln-3 : PLANTS

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 Root, stem, leaves and flowers Pollination Seed Vegetative propagation 	 Demonstration- cum-discussion method Explanation method 	 Carrot,grass with roots Hibiscus flower Germination of seeds Bryophyllum leaf Potato tuber teachnext 	Parents will show different modified roots, leaves, stems and will discuss their functions with their children.	 ✓ Students will acquire knowledge on different parts of a plant and their functions. ✓ Students will know about different ways of reproduction in plants. ✓ Students can know

		different parts of a
		flower.

SPLIT UP SYLLABUS (2020-21)

CLASS: V

SUBJECT: EVS

MONTH : AUGUST

NO. OF DAYS:23

TOPIC :Ln-4 :EATING RIGHT

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 Five main nutrients Balanced diet Deficiency diseases Healthy eating habits 	 Demonstration- cum-discussion method 	 Chart paper showing nutrients, their sources and deficiency diseases Teachnext 	Parents will teach healthy eating habits to their children.	 ✓ Students will understand about the five main nutrients and their functions ✓ Students will know about different deficiency diseases. ✓ Students can understand the

		importance of balanced diet.

SPLIT UP SYLLABUS (2020-21)

CLASS: V

SUBJECT: EVS

MONTH : AUGUST

NO. OF DAYS:23

TOPIC :Ln-14: THE DECCAN PLATEAU

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
	 Demonstration 		 Students will 	Students will
 Location of 	-cum-	 Physical map of 	discuss which	understand the
the Deccan	discussion	India	states belong to the	location of the Deccan
plateau	method	 Teachnext 	Deccan plateau	plateau.
Importance			with their friends.	Students will
of Deccan			 Parents will provide 	understand the
plateau			extra information	physical features of
 Climate 			about the Deccan	the Deccan plateau.

plateau to the	ir
children.	importance of the
	Deccan plateau.

SPLIT UP SYLLABUS (2020-21)

CLASS: V

SUBJECT: EVS

MONTH : AUGUST

NO. OF DAYS:23

TOPIC :Ln-6 : NATURAL CALAMITIES

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 Different Natural calamities and their reasons Disaster 	 Demonstration method Discussion method Explanation method 	 Teachnext 	Parents will discuss previous natural calamities with their students.	 ✓ Students will understand how natural calamities occur. ✓ Students will know the actions to be

management		taken during a natural calamity.

SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : SEPTEMBER

NO. OF DAYS:15

TOPIC :Ln-7 :PROTECTING PALANTS AND ANIMALS NO. OF PERIODS:08

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 Classification of animals 	 Demonstration method 	 Chart paper showing food 	 Students will discuss different food chains 	Students will understand
 Food chain Interdependen cy between plants and animals 	 Discussion method Interaction method 	chain Teachnext	running in the environment with their friends. ✓ Parents will discuss about different	interdepende ncy between plants and animals. ➤ Students will

Reasons of	organizations set up	know the
environmental	for the protection of	actions to be
destruction and	the environment.	adopted to
its prevention		protect the
World Wide		environment.
Fund(WWF)		

SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT:EVS

MONTH : SEPTEMBER

NO. OF DAYS:15

TOPIC :Ln-15: THE COASTAL PLAINS AND ISLANDS

SUB- TOPICS	METHODOLOGY	TEACHING Learning Materials/Aids	INTERFACE	LEARNING OUTCOME
 The Eastern and Western coastal plains Islands 	 Demonstration method Discussion method 	 Physical map of India Teachnext 	 ✓ Parents will discuss about the famous islands. 	 Students will acquire knowledge on coastal plains and islands. Students will

Importance of coastal		understand their importance.
plains Climate 		

SPLIT UP SYLLABUS (2020-21)

CLASS:V SUBJECT:EVS

MONTH : OCTOBER

NO. OF DAYS:18

TOPIC : Ln-8 : SEEING IS BELIEVING

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 Different 	 Demonstration 	 Convex and 	parents will	✓ Students will
types of	method	concave lens	show	understand
objects	 Discussion 	 Microscope 	different	different types
 Lens and 	method		optical	of objects.

magnifying	 Interaction 	objects and	✓ Students will
glass	method	will discuss	know about
 microscope 		their	different types
		features and	d of lens,
		uses with	microscope
		their	and their uses.
		children.	

SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : OCTOBER

NO. OF DAYS:18

TOPIC : Ln-9 : LIVING SAFELY

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 Safety rules: At home On the road 	 Demonstration method Discussion method 	 First aid box Teachnext 	Parents will guide their children to obey safety rules in	 Students will know the safety rules to be obeyed at different places.

 ○ In school ○ In the playgroun d ● First aid 	 Interaction method 		every place.	 Students will acquire knowledge on how to give first aid at the time of emergencies. Students can prepare first aid box on their own at home.
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SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : OCTOBER

NO. OF DAYS:18

TOPIC : Ln-10 : COMMUNICABLE DISEASES

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
Communicable	 Demonstration 	Chart paper	Knowledge will	✓ Students will
and non-	method	showing life	be grown up by	understand
communicable	 Discussion 	cycle of	the students	communicable and
diseases	method	parasite	using teachnext.	non-communicable

 How diseases are spread Prevention of communicable diseases Explanation method Interaction method 	Teachnext ≻ Parents will teach their children healthy habits.	 diseases. ✓ Students can understand how diseases are spread. ✓ Students can create awareness among the local people for the prevention of communicable diseases.
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SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : NOVEMBER

NO. OF DAYS:23

TOPIC : Ln-16 : THE GREAT INDIAN DESERT

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 Location of	 Demonstration	 Physical map of	 Parents will	Students will know
the Great	method	India	discuss extra	the location and

Indian desert	 Discussion 	 Teachnext 	information of	physical features of
Importance of	method		about the	the Thardesert.
the Thar			Thardesert.	Students will know
desert				the importance of
 climate 				the Thardesert.

SPLIT UP SYLLABUS (2020-21)

CLASS:V SUBJECT: EVS

MONTH : NOVEMBER

NO. OF DAYS:23

NO. OF PERIODS:08

TOPIC : Ln-17 : BRITISH RULE AND THE FIRST WAR OF INDEPENDENCE

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 British rule Causes and result of First 	 Discussion method Story telling 	 Teachnext Reference book 	Parents will discuss the important	 ✓ Students will understand the causes and

War of method Independence • Unrest during the British rule	events took place during the First War ofeffects of the First War of Independence.of Independence in detail.✓ Students will know how the British rose to
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SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : NOVEMBER

NO. OF DAYS:23TOPIC :Ln-18 :

TOPIC :Ln-18 : INDIAN NATIONAL MOVEMENT

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 Social 	 Discussion 	 Teachnext 	Parents will	✓ Students will
Reform	method	 Reference 	provide history	know about the

Movement	 Story telling 	books	books to their	Social Reform
 Indian National Congress 	method		children to know the historical events in detail.	Movement. ✓ Students can understand the
 Partition of Bengal Coming of Gandhi ji 				role of Indian National Congress.

SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : DECEMBER

NO. OF DAYS:23

TOPIC : Ln-19 : TOWARDS INDEPENDENCE

SUB- TOPICS METHODOLOGY LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
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 Role of Mahatma 	 Discussion 	o Reference	Parents will	✓ Students will
Gandhi	method	books	discuss about	understand the
 Jallianawalabagh 	 Story telling 	 Teachnext 	different	role of Mahatma
Massacre	method		movements	Gandhi in Indian
 Non-cooperation 			that occurred	Independence
Movement			for bringing	Movement.
 India wins 			freedom to	✓ Students will know
freedom			India in detail.	about the events
				that took place
				from 1920.

SPLIT UP SYLLABUS (2020-21)

CLASS:VSUBJECT: EVS

MONTH : DECEMBER

TOPIC:Ln-20: BIRTH OF A NATION

NO. OF DAYS:18

SUB- TOPICS METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
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●Our	 Discussion method 	 Teachnext 	Parents will	✓ Students will acquire
constitution	 Explanation method 	o Reference	provide more	knowledge about the
 Directive 	Interaction method	books	information	changes that took
principles			about Indian	place in India after
 Fundamental 			constitution.	independence.
rights				✓ Students can
 Fundamental 				understand forms of
duties				Government in
•Form of				India.
government in				✓ Students will know
India				about our
				constitution.

SPLIT UP SYLLABUS (2020-21)

CLASS:VSUBJECT: EVS

MONTH : DECEMBER

NO. OF DAYS:18

TOPIC:Ln-21: NEW DAWN

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING	INTERFACE	LEARNING OUTCOME
		MATERIALS/AIDS		

 Central Government Formation of Government State Government Election Commission The Judiciary 	 Discussion method Explanation method 	 Teachnext Reference books 	Parents will discuss how the General Election is conducted and how different forms of Government are formed in India.	 ✓ Students will understand the formation of Central Government and its functions. ✓ Students will know about the Judiciary system in India.
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SPLIT UP SYLLABUS (2020-21)

CLASS:V SUBJECT:EVS

MONTH : JANUARY

NO. OF DAYS:23

TOPIC : Ln-22 : INDIA AND THE WORLD

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING	INTERFACE	LEARNING OUTCOME
		MATERIALS/AIDS		

 Types of maps Features of a map Globe Latitudes and Longtidues 	 Demonstration method Discussion method 	 Globe Political and physical map of World 	Parents will make their children practise different map works.	 ✓ Students will understand map and its uses. ✓ Students can show the important lines on a globe.
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SPLIT UP SYLLABUS (2020-21)

CLASS:V SUBJECT: EVS

MONTH : JANUARY

NO. OF DAYS:23

TOPIC : Ln-23 : REACHING PLACE

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING MATERIALS/AIDS	INTERFACE	LEARNING OUTCOME
 Need for transport Means of transport Impact of transport 	 Discussion method Demonstration method Explanation method Interaction method 	 Models on different satellite launch Vehicle Chart paper showing comparison between old and modern means of transport. 	Parents will discuss about the new inventions for different transports.	 ✓ Students will understand the need for transport. ✓ Students will know about different means of transport. ✓ Students can realise the impact of transport on the environment.

SPLIT UP SYLLABUS (2020-21)

CLASS:V SUBJECT: EVS

MONTH : JANUARY

NO. OF DAYS:23

TOPIC :Ln-24: REACHING OUT

SUB- TOPICS	METHODOLOGY	TEACHING LEARNING	INTERFACE	LEARNING OUTCOME
		MATERIALS/AIDS		

 Personal communicatio n and its means Mass communicatio n and its means 	 Discussion method Demonstration method Interaction method 	 Postcards Different stamps Teachnext 	Parents will discuss about different inventions used for communication.	 Students will be able to differentiate personal and mass communication. Students can know about the different modes of mass communication and its advantages.
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SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : FEBRUARY

NO. OF DAYS:23

TOPIC : Ln-25 : DAYS TO CELEBRATE

NO. OF PERIODS:08

AND REVISION FOR ANNUAL EXAMINATION

SUB- TOPICS METHODOLOGY LEARNING MATERIALS/A	INTERFACE LEARNING OUTCOME
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 Important days celebrated in the world 	 Discussion method Interaction method 	 Chart paper showing important days,dates and aims 	Knowledge will be grown up by peer group discussion about more important days that we celebrate and their significance.	✓ Students will know about the important days celebrated in the world and their significance.
REVISION FOR ANNUAL EXAMINATION				

SPLIT UP SYLLABUS (2020-21)

CLASS: V SUBJECT: EVS

MONTH : MARCH

NO. OF DAYS:7

TOPIC : REVISION FOR ANNUAL EXAM

REVISION FOR ANNUAL EXAMINATION