

2020 - 21

Alternative Academic

Calendar

For Students

from 13 - 16 weeks

UPPER PRIMARY

Alternative Academic Calendar for 13-16 Weeks

Upper Primary

(Classes VI - VIII)

2020-21



State Council of Educational Research and Training, Telangana, Hyderabad.

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Telugu – First Language

సామర్థ్యాలు – అభ్యసన ఫలితాలు	వ నరులు	వ్యూహాలు / కృత్యాలు
 లేఖను ధారాళంగా చదువడం, అర్థం చేసుకోగలగడం. విజ్ఞాన యాత్ర వలన కరిగే ప్రయోజనాల గురించి సొంత మాటల్లో రాయగలగడం. యాత్రా విశేషాల గురించి 	 ఎస్.సి.ఇ.ఆర్.టి. పెట్సెట్ 6వ తరగతి తెలుగు ప్రథమభాష 	<mark>పదమూడప వారం</mark> • "లేఖ" పార్యాంశ బోధన. <u>పద్నాలగవ వారం</u> • "లేఖ" పాఠంలోని అభ్యాసాలసాధన.
మిత్రుడికి లేఖ రాయగలగడం. • పదాలకు అర్థాలు, సొంతవాక్యాలు రాయగలగడం. సంబంధంలేని పదాలు గుర్తించగలగడం.	పాఠ్యపుస్తకం • కృత్యపత్రాలు	 పదిహీనవ వారం "లేఖ" పాఠానికి చెందిన కృత్యపత్రాల సాధన. పదహారవ వారం "సోమనాద్రి" ఉపవాచకం
 విభక్తి ప్రత్యయాలను అర్థం చేసుకొని గుర్తించగలగడం. 		పార్యాంశ బోధన.

Telugu – Second Language

	వనరులు	వ్యూహాలు / కృత్యాలు
మాట్లాడడం. గేయాలను అర్థంచేసుకోగలగడం. గేయాలలోని కీలక పదాలను గుర్తించడం. కీలక పదంలోని అక్రరాలను	 ఎస్.సి.ఇ.ఆర్.టి. పెబ్సైట్ 6వ తరగతి తెలుగు ద్వతీయభాష పాఠ్యపుస్తకం కృత్యపత్రాలు 	

Hindi – First Language

सीखने की संप्राफ्तियाँ	स्त्रोत/संसाधन	प्रस्तावित गतिविधियाँ
		N
		/शिक्षक की मदद से करेंगे)
 उन्मुखीकरण चित्र के बारे में बातचीत करेंगे। पाठ के पठित - अपठित अंश पढ़कर प्रतिक्रिया करेंगे। संस्मरण, जीवनी, निबंध, कहानी आदि लिखेंगे। मानवता, आपसी सहयोग की भावना एवम् परिश्रम के महत्व को अपने में ढाल कर जीवन कौशलों का विकास करेंगे। कविता और पाठ में आये शब्दों के परिचय, वाक्य प्रयोग, पद परिचय तथा शब्द संक्षेप करेंगे। व्याकरणांश संबंधी जानकारी प्राप्त करने में सक्षम बनेंगे। 	SCERT वेबसाइट SCERT कक्षा - 6 की पाठ्यपुस्तक 'वन के मार्ग में, लोकगीत, नौकर' पाठ के वर्कशीटों का उपयोग करें।	(बच्चे इन गतिविधियों को अभिभावक /शिक्षक की मदद से करेंगे) सप्ताह - 13 'वन के मार्ग में' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 14 'वन के मार्ग में' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 15 'लोकगीत' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 16 'नौकर' पाठ के वर्कशीटों का अभ्यास करें।

Hindi – Second Language

सीखने की संप्राप्तियाँ	स्त्रोत/संसाधन	प्रस्तावित गतिविधियाँ (बच्चे इन गतिविधियों को अभिभावक /शिक्षक की मदद से करेंगे)
 चित्र के बारे में बातचीत करेंगे। अभिनययुक्त पठन पाठन करेंगे। पाठ के पठित अंश पढ़कर उससे संबंधित प्रश्नों के उत्तर देंगे। पाठ से संबंधित चित्र बनाकर नाम लिखेंगे। 	SCERT कक्षा - 6 की पाठ्यपुस्तक 'मैदान, बालदिवस, चुक्की	सप्ताह - 13 पाठ्यपुस्तक के चित्रों के बारे में अभिनययुक्त पठन-पाठन करें। 'मैदान' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 14 पाठ्यपुस्तक के चित्रों की सहायता से बातचीत करें। चित्र पठन को रुचिपूर्वक देखें, सुनें अपनी प्रतिक्रिया दें। 'बालदिवस' पाठ के वर्कशीटों का अभ्यास करें। करें। सप्ताह - 15 'चुक्की और जब्बार' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 16 'उद्यान' पाठ के वर्कशीटों का अभ्यास करें।

Urdu First Language

بفتدوارسر كرميان	ماخذ		آموزشي ماحصل
(Week-wise activites)	(Sources)		Learning Outcomes
تير هوان هفته ۲۰۰۰ سبق: ''وادی گنگامین ایک رات' کے مشخلاتی پرچوں کی مشق	SCERT web site جماعت ششم کی اُردو کی دری کتاب(زبان	$\overset{\sim}{\sim}$	اللہ طلبانظم/ کہانی/ مکالمےروانی سے پڑھ کر سمجھیں گے۔ الفاظ میں بیان کر عمیں
🖈 سبق: " بهم بھی حاضر خدمت ہیں'' کی تذریس	اول)		ر پ ے۔
چودھواں ھفتہ سبق:''ہم بھی حاضر خدمت ہیں''کے مشغلوں کی	مشغلاتی پرچ	☆	ا متن کے کلیدی نکات کی نشاند ہی کر سکیں گے۔
مثق ایسبق"، ہم بھی حاضر خدمت ہیں" سے متعلق مشغلاتی			ان دیکھامتن پڑھ کرسوالوں کے جواب لکھیں گے۔
ېر چول کې شق			اپنے دوست کوخط لکھنے کے قابل بن عکیں گے۔
پندرهواںهفته			اضداداور مركب الفاظ كى شناخت كرسين
۲۰۰۰ سبق: "گائے اور بکری''کی تدریس ۲۰۰۰ سبق: "گائے اور بکری''ئے مشغلوں کی مثق ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰			گے۔ 🎓 موقع وتحل کی مناسبت سے الفاظ کے معنی
سولهوان هفته			مترادفات سیجھنے کے قابل ہوں گے اور ان الفاظ کو جملوں میں استعال کریں گے۔
اسبتن''گائے اور بکری'' سے متعلق مشغلاتی پر چوں کی 🛧 مشق			لا قومی بیجہتی کے فروغ پرایک مضمون لکھیں گے۔ ج
اسبق:'' آپئے لغت دیکھیں'' کی مذریس 🕅			ایک سنگ کے ایکھ کام کی تعریف کرتے ہوئے توصیفی مضمون لکھیں گے۔

English

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
• becomes familiar with the poems in English through input- rich	SCERT Telangana Class 6 textbook Website - <u>www.scert.telangana.gov.in</u> or http://scert.telangana.gov.in/	WEEK 13 Unit 3 Integration of LSRW READING B. A Nation's Strength The learner Reads the poem 'A Nation's Strength' individually. Refers to dictionary where needed. Responds orally and in writing to the questions given after the poem as well as given by the teacher. Listening and Speaking The learner discusses the poem; Theme Message The learner discusses discourse features of An Interview. Grammar and Vocabulary The learner Attempts textual exercise given at the end of poem. Uses conventions of writing in the discourses.

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
<i>The learner -</i> • becomes familiar with the prose in	SCERT Telangana Class 6 textbook	Writing The learner constructs the Discourses given by teachers. WEEK 14 Integration of LSRW Reading
 English through input- rich environment, picture interaction, discussion, etc. responds to the variety of questions on familiar text verbally in whatsapp group responds to the variety 	Website - <u>www.scert.telangana.gov.in</u> or http://scert.telangana.gov.in/ Creative Commomns	C. Wilma Rudolph The learner Reads the text chunks as instructed by teacher, records audio and shares in whatsapp group. Responds orally and in writing to the questions given after the lesson as well as given by the teacher.
of questions on Discourse construction verbally in whatsapp group • Constructs written discourse given by teachers. Suggested Discourse		Listening and Speaking The learner discusses the text; Theme Location Characters Major events
Conversation between the Doctors and Wilma Rudolph's parents		Actions of main characters etc The learner discusses discourse features of a Conversation
		GrammarandVocabularyLearnerAttemptstextualexercise

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
		given at the end of lesson. Practices editing in the passages given by the teachers. Uses conventions of writing in the discourses. Writing Learner drafts a Conversation on the given topic and shares in the whatsapp group.
 <i>The learner -</i> becomes familiar with the prose in English through input- rich environment, picture interaction, discussion, etc. responds to the variety of questions on familiar text verbally in whatsapp group responds to the variety of questions on Discourse construction verbally in whatsapp group Constructs written discourse given by teachers. Suggested Discourse Profile of any Sport person from Telangana 	SCERT Telangana Class 6 textbook Website - <u>www.scert.telangana.gov.in</u> or http://scert.telangana.gov.in/	WEEK 15 Unit 4 READING A: An Adventure The learner Reads the text in suggested chunks individually. Refers to dictionary where needed Responds orally and in writing to the questions given after the lesson as well as given by the teacher. Listening and Speaking The learner discusses the following points in the text; Theme Location Characters Major events Actions of main characters etc.
		The learner discusses

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
 <i>The learner -</i> becomes familiar with the poems in English through input- rich environment, picture interaction, discussion, etc. responds to the variety of questions on familiar poem verbally in whatsapp group. responds to the variety of questions on Discourse construction verbally in whatsapp group. Constructs written discourse given by teachers. 	SCERT Telangana Class 6 textbook Website - www.scert.telangana.gov.in or http://scert.telangana.gov.in/	discourse features of a Profile Grammar and Vocabulary Learner attempts some of the textual exercise given at the end of lesson Practices editing in the passages given by the teachers Uses conventions of writing in the discourses given by teachers. WEEK 16 Unit 4 Integration of LSRW READING B. The Naughty Boy The learner Reads the poem 'The Naughty Boy' individually. Refers to dictionary where needed. Responds orally and in writing to the questions given after the poem as well as given by the teacher. Listening and Speaking The learner discusses the following points in the poem;

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
Suggested Discourse		Theme
Diary Entry of the		Location
Naughty Boy.		Characters
		Major events
		Actions of main
		characters
		Rhyming Words
		The learner discusses
		discourse features of a
		Diary Entry.
		Grammar and
		Vocabulary
		The learner
		Attempts textual exercise
		given at the end of poem. Uses conventions of writing
		in the discourses.
		Writing
		The learner constructs the
		discourses given by
		teachers.

Mathematics

Learning Outcomes	Source/Resources	Week-wise Suggestive Activities (to be guided by Parents with the help of teachers
 Week 13 INTEGERS Students can able to Solves the problems on addition, subtraction involving integers. Compares integers, and ordering of integers. 	 GO THRTOUGH TSAT ,SIET,CIET lessons related to this (link should be given). Digital content developed by OER. (link should be given). textbook WORKSHEET 	 Week 13 Activity 1 : Interaction may be initiated about integers by recalling the types of numbers. Activity 2 : Watch videos and read the textbook and (digital content related to this through given links) to understand about Integers, and representation integers on number line. And comparison of integers. Activity 3 : Students may be sent some work sheets related to above concepts and asked to read the text to understand the concept. They may be asked to complete it by answering to the questions in it.(monitor by team leader and teacher)then after one interaction by team leader and teacher)then after one interaction by team leader and teacher for to encourage students to complete work sheet. Activity 4 : Students may be asked to create or collect some problems like given in the worksheet and solve.
 Week14 Students can able to Adds, subtracts, like and unlike fractions (avoid Solving complicated, large tasks) 	 GO THRTOUGH TSAT ,SIET,CIET lessons related to this (link should be given). Digital content developed by OER. (link should be given). 	 Week14 Activity 1: Interaction may be initiated about fractions and representation fractions on number line. Activity 2: Watch videos and read the textbook and (digital content related to this through given links) to understand about fractions, addition, subtraction of fraction.

Learning Outcomes	Source/Resources	Week-wise Suggestive Activities (to be guided by Parents with the help of teachers
	textbookWORKSHEET	Activity 3 : Students may be sent some work sheets related to above concepts and asked to read the text to understand the concept. They may be asked to complete it by answering to the questions in it. (monitor by team leader and teacher) then after one interaction by team leader and teacher for to encourage students to complete work sheet. Activity 4 : Students may be asked to create or collect some problems like given in the
		problems like given in the worksheet and solve.
 Week 15 Students can able to Solve problems related to multiplications of fractions. Inter conversion of fractions and decimal fractions 	 GO THRTOUGH TSAT ,SIET,CIET lessons related to this (link should be given). Digital content developed by OER. (link should be given). textbook WORKSHEET 	 week15 Activity 1: Interaction may be initiated about fractions and representation fractions on number line. (pre requisite) Inter conversion of fractions and decimals Activity 2: Watch videos and read the textbook and (digital content related to this through given links) to understand about fractions, addition, subtraction and multiplication of fractions. and inter conversions of fractions and decimal fractions. Activity 3: Students may be sent some work sheets related to above concepts and asked to read the text to understand the concept. They may be asked to complete it by answering to the questions in it. (monitor by team leader and teacher) then after one interaction by team leader and teacher) then after one interaction by team leader and teacher.

Learning Outcomes	Source/Resources	Week-wise Suggestive Activities(to be guided by Parents with the help of teachersActivity 4 : Students may be asked to create or collect some problems like given in the
 Week 16 Students can able to Understand the data, collection of data, organizing the data. pictographs 	 GO THRTOUGH TSAT ,SIET,CIET lessons related to this (link should be given). Digital content developed by OER. (link should be given). textbook WORKSHEET 	 Week16 Activity 1: Interaction may be initiated about data, collection of the data. Activity 2: Watch videos and read the textbook and (digital content related to this through given links) to understand about organizing the data and pictographs. Activity 3: Students may be sent some work sheets related to above concepts and asked to read the text to understand the concept. They may be asked to complete it by answering to the questions in it. (monitor by team leader and teacher) then after one interaction by team leader and teacher) then after one interaction by team leader and teacher for to encourage students to complete work sheet. Activity 4: Students may be asked to create or collect some problems like given in the worksheet and solve.

General Science

Learning outcomes	Source / Resources	Week-wise suggestive activities (to be guided by Parents with the help of teachers)
 The Learner Identifies the parts of a plant. Differentiates tap root and fibrous root; reticulate and parallel venation. Explains the functions of the parts of the plant. Draws the diagram of plant parts; leaf 	General Science Textbook for Class VI <u>https://scert.telangana.gov.</u> <u>in/pdf/publication/ebooks2</u> <u>019/6%20general%20scie</u> <u>nce%20em%202020-</u> <u>21.pdf</u> • <u>https://www.youtube.co</u> <u>m/watch?v=IJLOmIb6q8</u> <u>0</u> • https://www.youtube.co m/watch?v=LFyUDUi5 WQI	 PLANTS - PARTS AND THEIR FUNCTIONS WEEK 13 The learner asked to Collect the leaves and identify the venation. See for the relation between venation and root system. https://www.youtube.com/watch ?v=IJLOMIb6q80 Watch the video and draw the structure of stomata and mention its function. Conduct the activity to know about transpiration in leaves. Collect the stems from the different plants and observe the branches on them. Conduct the activity to know the transport of water through stem.
 The Learner Classifies various changes in his surroundings based on their types. Differentiates between various types of changes Applies various changes in his daily life. 	General Science Textbook for Class VI https://scert.telangana.gov. in/pdf/publication/ebooks2 019/6%20general%20scie nce%20em%202020- 21.pdf • https://www.youtube.co m/results?search_query= changes+around+us+clas s+6 • https://www.youtube.co m/watch?v=igCmW5jLF 7k	 CHANGES AROUND US WEEK 14 The learner asked to https://www.youtube.com/resu lts?search_query=changes+aro und+us+class+6 Observe the video and write about the different changes in your surroundings. Notice the changes when milk turns into curd. Find the conditions for making curd. https://www.youtube.com/wat ch?v=igCmW5jLF7k Observe the video and write about the changes in season. Observe the table:2 given in

Learning outcomes	Source / Resources	Week-wise suggestive activities (to be guided by Parents with the help of teachers)
		 the text book and compare the duration of day and night in December and May <u>https://www.youtube.com/resu</u><u>lts?search_query=changes+aro</u><u>und+us+class+6</u> Observe the video and fill the table:4 given in the text book
 The Learner Identifies sources of water and uses of water in daily life. Measures and Calculates the volume of water usage. Draws a flow chart of safe drinking water supply stages. Describes the consequences when rainfall is less or more. Applies learning to promote conservation of water in daily life. 	General Science Textbook for Class VI https://scert.telangana.gov. in/pdf/publication/ebooks2 019/6%20general%20scie nce%20em%202020- 21.pdf •	 WATER IN OUR LIFE WEEK 15 The learner asked to List out the various uses of water in our daily life. Measure the volume of water consumed in a day. List out the various sources of water. https://www.youtube.com/wat ch?v=c40yPpQG8e0 Observe the video and draw the flowchart showing safe drinking water stages. Collect the paper clippings of droughts and floods and paste in scrap book. Make a report. Prepare pamphlets on water conservation.
 The Learner Measures various physical quantities in various methods. Explains different units of measurements. Make use of graphs for measuring the area of Irregular objects. Identifies the difference in finding out volume of regular and Irregular objects. Applies the knowledge of measurement in their daily life. 	General Science Textbook for Class VI https://scert.telangana.gov. in/pdf/publication/ebooks2 019/6%20general%20scie nce%20em%202020- 21.pdf	 LEARNING HOW TO MEASURE WEEK 16 The learner asked to Measure the length of a room with hand span, foot span and cubit and compare them. Measure the same room with a scale and compare with above readings. Explain the need of standard instrument to measure lengths. Measure length accurately with a meter scale. Note down the different units of length.

Social Studies

Learning Outcomes	Sources/resources	Week wise suggestive activities (to be guided by parents with the help of teachers)
 Students Explain the similarities and differences between the early and the Vedic religion. Describe the prayers in different religions. Compare the religious beliefs of the Vedic period and the Bhakti Movement. Explain the difference between Alvars and Nayanars. Compare and explain the basic features of various religions. 	 SCERT Text Book World Map T-SAT videos Atlas Lessons telecast through Doordarshan Yadagiri. 	 WEEK – 13 18. Devotion and Love towards God Students List out the similarities and differences between the religious feelings. Point out the important places of worship in the world Map. Write the views on the religious programmes held recently in their areas.
 Students Define and explain the importance of language. Explain the reasons for the existence of many languages in the world. Compare the Indus script with the present scripts. Comment on the great Epics. Differentiate between Charaka Samhita and Sushruta Samhita. Explain about the Sangam Literature in Tamil. 	 SCERT Text Book Political map of India. T-SAT videos Lessons telecast through Doordarshan Yadagiri. News papers 	 WEEK – 14 19. Language, Writing and Great Books Students Collect at least 5 stories, 3 songs and ten sayings from their elders, write them on a poster and display them in the class. Identify the medicinal plants in and around their house and prepare a list of their uses. List out a few inventions in Mathematics. Locate Bihar, Tamil Nadu, U.P. Maharashtra and West Bengal in the outline map of India.

Learning Outcomes	Sources/resources	Week wise suggestive activities (to be guided by parents with the help of teachers)
 Students Explain the reason why Ashoka chose lions and bulls for his pillars. Explain why Monks selected the banks of rivers to build Stupas. Compare the features of a Chaitya and a temple. Define what is a city. Explain the features of the Harappan cities. Distinguish the Sculpture before and after Indus Valley Civilisation. 	 SCERT Text Book T-SAT videos Lessons telecast through Doordarshan Yadagiri Political map of India. Atlas 	 WEEK – 15 20. Sculptures and Buildings. Students Locate Buddhist and Jain sites on the outline map of India. Visit a place of worship of their locality and draw a sketch of the structure. Prepare a report about this place of worship. Find out the names of rivers that flow in the Harappan region.
 Students Explain the consequences of deforestation. Explain the importance of Plantation. Comment on the misuse of forests. Explain the importance of ecological balance. Give suggestions to protect trees and prevent deforestation. 	 SCERT Text Book T-SAT videos Lessons telecast through Doordarshan Yadagiri Physical map of Telangana. Political Map of Telangana. 	 WEEK – 16 21. Greenery in Telangana Students Draw the outline map of Telangana and locate the places in which more forests are present. Write a note on the "Vanamahotsavam Programme" conducted recently in their locality. Make a list of different saplings planted in their school.

Telugu – First Language

సామర్థ్యాలు – అభ్యసన ఫలితాలు	వనరులు	వ్యూహాలు / కృత్యాలు
 వచన కవితను ధారాళంగా చదువడం, అర్థం చేసుకోగలగడం. అపరిచిత పద్యాన్ని చదివి ప్రశ్నలకు జవాబులు రాయగలగడం. అమ్మ గొప్పతనం గురించి సొంతమాటల్లో రాయగలగడం. అమ్మ గొప్పతనం గురించి కవిత రాయగలగడం. అమ్మ గొప్పతనం గురించి కవిత రాయగలగడం. అర్థాలు, పర్యాయపదాలు, ప్రకృతి – వికృతులు రాయగలగడం. పదాలను విడదీసి కలపగలగడం, పదాలను కళిపిరాయడం, ఉత్పసంధిని గుర్తించగలగడం. 		

Telugu – Second Language

సామర్థ్యాలు – అభ్యసన ఫలితాలు		వనరులు	వ్యూహాలు / కృత్యాలు
• " ^ట " ఒత్తు, "	•	ఎస్.సి.ఇ.ఆర్.టి.	పదమూడవ వారం
చెందిన అభినయ గేయాలను		పెబ్సైట్	• "చెట్టు" పార్యాంశ బోధన, " ^ల "
అర్థం చేసుకోవడం.	•	7ప తరగతి	ఒత్తుకు చెందిన
• గేయంలో " ^ట " ఒత్తు, "G"		తెలుగు	అభ్యాసాలసాధన.
ఒత్తు ఉన్న పదాలను		ద్వితీయభాష	పద్పాలగవ వారం
గుర్తించగలగడం.		_ఎ పాఠ్యపుస్తకం	 ● " ^ట " ఒత్తుకు చెందిన
• ద్విత్వ సంయుక్తాక్షర		·	
పదాలను చదువగలగడం.	•	కృత్యపత్రాలు	కృత్యపత్రాల సాధన.
• " ^ట " ఒత్తు, " ^{ద్ద} " ఒత్తులతో			<u>పదిహేనవ వారం</u>
ఉన్న ద్విత్వ సంయుక్తాక్షర			• "లడ్డు" పార్యాంశ బోధన, "G"
పదాలను రాయగలగడం.			ఒత్తుకు చెందిన
			అభ్యాసాలసాధన.
			పదహారవ వారం
			• "G." ఒత్తుకు చెందిన చెందిన
			కృత్యపత్రాల సాధన.

Hindi – First Language

सीखने की संप्राप्तियाँ	स्त्रोत/संसाधन	प्रस्तावित गतिविधियाँ (बच्चे इन गतिविधियों को अभिभावक /शिक्षक की मदद से करेंगे)
 चित्र के बारे में बातचीत करेंगे। अभिनययुक्त पठन पाठन करेंगे। पाठ के पठित अंश पढ़कर उससे संबंधित प्रश्नों के उत्तर देंगे। छोटी कविता का सुजन करेंगे। पाठ में आये नये शब्द, वचन, पद परिचय, पर्याय शब्दों को पहचानेंगे। वर्तनी शुद्ध करेंगे। पाठ से संबंधित चित्र बनाकर नाम लिखेंगे। 	SCERT वेबसाइट SCERT कक्षा - 7 की पाठ्यपुस्तक 'अपूर्व अनुभव, रहीम के दोहे, कंचा, वीर कुँवर सिंह' पाठ के वर्कशीटों का उपयोग करें।	सप्ताह - 13 'अपूर्व अनुभव' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 14 'रहीम के दोहे' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 15 'कंचा' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 16 'वीर कुँबर सिंह' पाठ के वर्कशीटों का अभ्यास करें।

Hindi – Second Language

सीखने की संप्राप्तियाँ	स्त्रोत/संसाधन	प्रस्तावित गतिविधियाँ
		(बच्चे इन गतिविधियों को अभिभावक
		/शिक्षक की मदद से करेंगे)
 चित्र के बारे में बातचीत करेंगे। अभिनययुक्त पठन पाठन करेंगे। पाठ के पठित अंश पढ़कर उससे संबंधित प्रश्नों के उत्तर देंगे। छोटी कविता का सृजन करेंगे। पाठ में आये नये शब्द, वचन, पद परिचय, पर्याय शब्दों को पहचानेंगे। वर्तनी शुद्ध करेंगे। पाठ से संबंधित चित्र बनाकर नाम लिखेंगे। 	SCERT वेबसाइट SCERT कक्षा - 7 की पाठ्यपुस्तक चारमीनार, हमारे त्यौहार, गुसाडी, कबीर के दोहे, पाठ के वर्कशीटों का उपयोग करें।	सप्ताह - 13 'चारमीनार' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 14 'हमारे त्यौहार' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 15 'गुसाडी' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 16 'कबीर के दोहे' पाठ के वर्कशीटों का अभ्यास करें।

Urdu First Language

			1	
بفته وارسر كرميان	ماخذ		آموزشي ماحصل	
(Week-wise activites)	(Sources)		Learning Outcomes	
تيرهوانهفته	SCERT web	\checkmark	سبق روانی سے پڑھنا اور نہم حاصل کرنا۔	☆
اسبق: ''چانداورتارے''کے مشغلاتی پر چوں کی مثق 🛧 سبق: ''چانداورتارے''کے مشغلاتی پر چوں کی مثق	site جماعت ہفتم کی اُردو کی	☆	نامعلوم نٹر انظم پڑ ھکر فہم حاصل کرنا اور سوالوں بے جواب لکھنا۔	
ا سېق:"ایک خط" کې تدريس الا	دری کتاب(زبان		ے بواب بھیا۔ دیئے گئے اشعار کی بحوالہ متن تشریح کرنا۔	
چودھواںھفتہ	اول) ت			
🖄 سېق:''ايک خط''ے مشغلوں کی مشق	مشغلاتی پرچ	公	خودلکھنا کے تحت سوالوں کے جواب اپنے الفاظ میں لکھنا۔	
ا سبق 'ایک خط' سے متعلق مشغلاتی پر چوں کی مشق 🛧			ماوروں اور کہاوتوں کو سجھ کر موقع ومحل کے	${\simeq}$
			مناسبت سےروزمرہ زندگی میں استعال کرنا۔	
پندرھواںھفتہ اسبق:''رباعیات''کی ترریس ا			قواعد کو بجھ کرحل کرنا۔	☆
			تثبیہ اور استعارہ کی شناخت کرنے کے قابل	公
سولهوانهفته			<i>ہ</i> ونا۔	
المسبق:''رباعیات''کے مشغلوں کی مثق			متن کے کلیدی نکات کی نشاند ہی کر سکیں گے۔	
ا سېق' رباعيات' ہے متعلق مشغلاتي پر چوں کی مشق			د یے گئے الفاظ کو جملوں میں استعال کرنا ان	公
			الفاظ کے معنی متراد فات اور اضدادلکھنا۔	
			ان دیکھامتن پڑھ کر سوالوں کے جواب ککھیں تر	☆
			سیق کی مناسبت سے مزاحیہ کرداروں کی	☆
			اداکاری کریں گے۔	
			ہم املا الفاظ کے مختلف معنوں کو سمجھ سکیں گے۔	☆
			ہم املا الفاظ کا مختلف مواقعوں پر س طرح	
			استعال کیاجا تاہے شمجھیں گے۔	

English

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
 <i>becomes familiar</i> with the poems in English through input- rich environment, picture interaction, discussion, etc. responds to the variety of questions on familiar poem verbally in whatsapp group responds to the variety of questions on Discourse construction verbally in whatsapp group constructs written discourse given by teachers. Suggested Discourse Play Script Converting the poem Home They Brought Her Warrior Dead into a play script 	SCERT Telangana Class 7 textbook Website - <u>www.scert.telangana.gov.in</u> or http://scert.telangana.gov.in/	WEEK 13 Integration of LSRW READING B. Home They Brought Her Warrior Dead The learner Reads the poem individually. Refers to dictionary where needed. Responds orally and in writing to the questions given after the poem as well as given by the teacher. Listening and Speaking The learner discusses the poems; Theme Location Characters Their wishes The learner discusses discourse features of Play Script. Characters Dialogues Stage Directions Grammar and Vocabulary The learner
		Attempts textual exercise

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
		given at the end of lesson. Uses conventions of writing in the discourses. Writing
		The learner constructs the discourse given by teachers.
 <i>The learner -</i> becomes familiar with the prose in English through input- rich environment, picture interaction, discussion, etc. responds to the variety of questions on familiar text verbally in whatsapp group responds to the variety of questions on Discourse construction verbally in whatsapp group constructs written discourse given by teachers. Suggested Discourse Conversation between the Siew Mei and Her Mother 	SCERT Telangana Class 7 textbook Website - www.scert.telangana.gov.in or http://scert.telangana.gov.in/ Creative Commons	WEEK 14 Integration of LSRW Reading C. The Magic of Silk The learner Reads the text chunks as instructed by teacher, records audio and shares in whatsapp group Responds orally and in writing to the questions given after the lesson as well as given by the teacher. Listening and Speaking The learner discusses the text; Theme Location Characters Major events Actions of main characters etc. The learner discusses discourse features of a Conversation.

given at a Practices passages teachers. Uses con in the disWriting The learner -• becomes familiar with the prose in English through input- rich environment,SCERT Telangana Class 7 textbook Website - www.scert.telangana.gov.inWEEK to Unit 4 READIN a Horse The learn Reads th	er textual exercise he end of lesson. editing in the given by the ventions of writing courses. urner drafts a tion on the given d shares in the group.	
 discussion, etc. responds to the variety of questions on familiar text verbally in whatsapp group responds to the variety of questions on Discourse construction 	e text in suggested dividually. dictionary where orally and in o the questions er the lesson as given by the gand Speaking her discusses the on	
Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
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Suggested Discourse Diary Entry of the Artist In the Play		Actions of main characters etc. The learner discusses discourse features of
		Diary Entry. Grammar and Vocabulary The learner attempts some of the textual exercise given at the end of lesson. Practices editing in the passages given by the teachers. Uses conventions of writing in the discourses.
		Writing The learner constructs the discourses given by teachers.
 The learner - becomes familiar with the poems in English through input- rich environment, picture interaction, discussion, etc. responds to the variety of questions on familiar poem verbally in whatsapp group responds to the variety of questions on Discourse construction 	SCERT Telangana Class 7 textbook Website - <u>www.scert.telangana.gov.in</u> or http://scert.telangana.gov.in/	WEEK 16 Integration of LSRW READING B. Dear Mum The learner Reads the poem Dear Mum in suggested chunks individually. Refers to dictionary where needed. Responds orally and in writing to the questions given after the lesson as well as given by the teacher.

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
verbally in whatsapp group • constructs written discourse given by teachers. Suggested Discourse Letter Writing Letter to a friend describing your reflections on the poem Dear Mum		Listening and Speaking The learner discusses the following points in the poem; Theme Location Characters Major events Actions of main characters etc The learner discusses discourse features of Letter Writing.
		GrammarandVocabularyThe learner attemptstextual exercise given atthe end of poem.WritingThe learner constructs thediscoursesgivenbyteachers.

CLASS - VII

Mathematics

Learning Outcomes	Source/Resources	Week-wise Suggestive Activities (to be guided by Parents with the help of teachers
Week 13 Ratio- Applications Students can able to Understand about ratio, proportion, direct proportion)	 GO THRTOUGH TSAT ,SIET,CIET lessons related to this (link should be given). Digital content developed by OER. (link should be given). textbook WORKSHEET 	 Week 13 Activity 1 : Interaction may be initiated about ratio, proportion, direct proportion) Activity 2 : Watch videos and read the textbook and (digital content related to this through given links) to understand about ratio, proportion, direct proportion) Activity 3 : Students may be sent some work sheets related to above concepts and asked to read the text to understand the concept. They may be asked to complete it by answering to the questions in it. (monitor by team leader and teacher) then after one interaction by team leader and teacher for to encourage students to complete work sheet.
		Activity 4 : Students may be asked to create or collect some problems like given in the worksheet and solve.
Week 14 Students can able to Understand and solves problems related to percentage, simple interest)	 GO THRTOUGH TSAT ,SIET,CIET lessons related to this (link should be given). Digital content developed by OER. (link should be given). textbook WORKSHEET 	 Week 14 Activity 1 : Interaction may be initiated about percentage, simple interest) Activity 2 : Watch videos and read the textbook and (digital content related to this through given links) to understand about percentage, simple interest)
		Activity 3 : Students may be sent some work sheets related to above concepts and asked to read the text to understand the concept. They may be asked to complete it by answering to the questions in it. (monitor by team leader and teacher) then after one

		interaction by team leader and teacher for to encourage students to complete work sheet. Activity 4: Students may be asked to create or collect some problems like given in the worksheet and solve.
Week 15 Students can able to Understand about data, organization of data. And presentation of the data.	 GO THRTOUGH TSAT ,SIET,CIET lessons related to this (link should be given). Digital content developed by OER. (link should be given). textbook WORKSHEET 	 Week 15 Activity 1 : Interaction may be initiated about percentage, simple interest) Activity 2 : Watch videos and read the textbook and (digital content related to this through given links) to understand about percentage, simple interest)
		Activity 3 : Students may be sent some work sheets related to above concepts and asked to read the text to understand the concept. They may be asked to complete it by answering to the questions in it. (monitor by team leader and teacher) then after one interaction by team leader and teacher for to encourage students to complete work sheet.
		Activity 4: Students may be asked to create or collect some problems like given in the worksheet and solve.
Week 16 Students can able to understand about the constructions of triangles when measurements of 3 sides given	 GO THRTOUGH TSAT, SIET, CIET lessons related to this (link should be given). Digital content developed by OER. (link should be given). textbook WORKSHEET 	 Week 16 Activity 1 : Interaction may be initiated about constructions of triangles when measurements of 3 sides given Activity 2 : Watch videos and read the textbook and (digital content related to this through given links) to understand about constructions of triangles when measurements of 3 sides given
		Activity 3 : Students may be sent some work sheets related to above concepts and asked to read the text to understand the concept. They may be asked to complete it by answering to

the questions in it. (monitor by team leader and teacher) then after one interaction by team leader and teacher for to encourage students to complete work sheet.
Activity 4 : Students may be asked to create or collect some problems like given in the worksheet and solve.

CLASS - VII

General Science

Lear	ning outcomes	Source / Resources	Week-wise suggestive activities (to be guided by Parents with the help of teachers)
phenore reflectioninvertionCond	ains the omenon of ction, lateral sion. lucts activity to e the laws of	General Science Textbook for Class VII https://scert.telangan a.gov.in/pdf/publicatio n/ebooks2019/7%20g eneral%20science%2 0em%202020-21.pdf • https://www.youtub	REFLECTION OF LIGHTWEEK 13 The learner is asked to• https://www.youtube.com/watch ?v=qWT92yaGy2kObserve the video and explainabout the lateral inversion.• https://www.youtube.com/watch ?v=fJu6OOXrRHwObserve the video and conductthe activity to form multiple
Meas of ref	tructs the cope sures the angle flection and of incidence.	 e.com/watch?v=qW T92yaGy2k https://www.youtub e.com/watch?v=fJu6 OOXrRHw https://www.youtub e.com/watch?v=oD NqfxRYQY0 	 images and note down the observations. Project : Read the Activity 10 and make a garden in box. Project : Make their own Kaleida scope https://www.youtube.com/watch ?v=oDNqfxRYQY0 Observe the video and write a note on convex and concave mirrors. Conduct an activity on regular and irregular reflections.
types plant Expl autot plant Form equa Phote	tifies the different s of nutrition in ts. ains about trophic nutrition in ts. nulates the	General Science Textbook for Class VII https://scert.telangan a.gov.in/pdf/publicatio n/ebooks2019/7%20g eneral%20science%2 0em%202020-21.pdf • https://www.youtub e.com/watch?v=Es MXXr2Q4kk	 NUTRITION IN PLANTS WEEK 14 The learner is asked to https://www.youtube.com/watch v=EsMXXr2Q4kk Observe the video and note down the observations made by Van Helmont. https://www.youtube.com/watch https://www.youtube.com/watch weighttps://www.youtube.com/watch https://www.youtube.com/watch weighttps://www.youtube.com/watch

Learning outcomes	Source / Resources	Week-wise suggestive activities (to be guided by Parents with the help of teachers)
to study the water movement in plants. • Appreciates the role of scientists who invented photosynthesis and importance of photosynthesis.	e.com/watch?v=2Z WLFbPK2Ps • https://www.youtub e.com/watch?v=_v W-k79rfno	 the transportation of water through root and stem. <u>https://www.youtube.com/watch</u> <u>?v=2ZWLFbPK2Ps</u> Observe the video and explain the gaseous exchange in plants
 Identifies the respiratory organs in human beings. Conducts the activities to know about inhalation and exhalation 	General Science Textbook for Class VII https://scert.telangan a.gov.in/pdf/publicatio n/ebooks2019/7%20g eneral%20science%2 0em%202020-21.pdf • https://www.youtub e.com/watch?v=Qr0 <u>ARIjqYmk</u> • https://www.youtub e.com/watch?v=yKr ujw63BA4	 NUTRITION IN PLANTS WEEK 15 The learner is asked to <u>https://www.youtube.com/watch?v=Qr0ARIjqYmk</u> https://www.youtube.com/watch?v=yKrujw63BA4 Observe the videos and explain that the sunlight is essential for photosynthesis. Read about heterotrophic nutrition in plants and collect the images paste in your scrap book RESPIRATION IN ORGANISMS The Learner is asked to Count number of breathes in a minute Conduct an activity to know the relation between exercise and breathing https://www.youtube.com/watch?v=MCEUW8moLeI To conduct an experiment to know the volume of air in each breathe

Learning outcome	s Source / Resources	Week-wise suggestive activities (to be guided by Parents with the help of teachers)
 Differentiates respiratory or among diffe organisms Conducts the activation to know that plants respire 	ity	
	 <u>https://www.youtub</u> <u>e.com/watch?v=pQ</u> <u>24NAyXoqQ</u> <u>https://youtu.be/34E</u> <u>Szqzf_Uo?t=92</u> 	 WEEK 16 The learner is asked to Conduct the activity to know the difference between inhaled and exhaled air. Read the article on discovery of CO2 and Oxygen by the scientists. https://www.youtube.com/watch ?v=pQ24NAyXoqQ Observe the video and conduct the same activity. Project: Collect information and pictures about the respiration in different animals. https://youtu.be/34ESzqzf_Uo?t =92 Observe the video and conduct the same activity.

CLASS - VII

Social Studies

Learning Outcomes	Sources / resources	Week-wise Suggestive Activities (to be guided by parents with the help of teachers)
 Free student: Explains how the caste system promotes inequality among people. Gives reasons for Striving for Equality Describes the Equality after Independence Explains about how the reformers fought. Gives examples of discrimination in schools at that time. Gives examples of benefits of the mid-day meal programme 	 18.Caste Discrimination and the Struggle for Equality Social studies text book of class VII published by SCERT, Telangana www.scert.telangana.go v.in Lessons telecast through Doordarshan yadagiri and T -Sat channels Worksheets Atlas Globe 	 Week-13 Find out about a government scheme in your area. How the government schemes are intended to benefit? Discuss with your parents or grandparents about how caste system functioned earlier. How can your school help in ending caste based inequalities? In what ways do you think did the caste system promote inequality? How do you think MDM programme might help promote greater equality?
 The student: Describes the role of Permanent Workers in Factories Analyses the Trade Unions importance. Estimates the conditions in a Working on Construction Sites and Brick Kilns. 	 19.Livelihood and Struggles of Urban Workers Social studies text book of class VII published by SCERT, Telangana www.scert.telangana.go v.in Lessons telecast through Doordarshan yadagiri and 	 Week-14 Compare the condition of a permanent worker and a contract worker in a factory. List of jobs done by casual and self employed workers in your area. Write a letter to the Labour officer of your Locality. Why are there no Trade Unions in brick kilns?

Learning Outcomes	Sources / resources	Week-wise Suggestive Activities (to be guided by parents with the help of teachers)
 Locate Informal Work and Workers near by you. Describe Ensuring Workers' Rights -A Global Concern 	T -Sat channelsWorksheetsAtlasGlobe	 Is it fair to pay women workers less than men for the same kind of work. Explain? In what way can the government help brick kiln workers to improve their working conditions?
The student:	20. Folk - Religion	Week-15
• Describe the large number of village deities in their village	 Social studies text book of class VII published by SCERT, Telangana 	• Get detailed information from your grand parents about any Jatara of your are
Explain the Community Worship of Folk DeitiesComment on The	www.scert.telangana.gov.inLessons telecast through	 Collect stories about any of the folk deities of your area and prepare a small booklet about it.
 antiquity of Folk Traditions Gives examples for Folk Wisdom and Higher 	Doordarshan yadagiri andT -Sat channels	 What are the common elements in the worship of most of the village deities?
Religion	WorksheetsAtlasGlobe	• Point out the main places of important jataras and urs in Telangana Map.
The student:	21.Devotional Paths to the	Week-16
 Describe Philosophy and Bhakti. Imagine the consequences of Bhakti movement. Draws the Out line map of India and locate the Maharashtra. Give reason for why New Religious Developments in India 	 Divine Social studies text book of class VII published by SCERT, Telangana www.scert.telangana.go v.in Lessons telecast through Doordarshan yadagiri and T -Sat channels Worksheets Atlas Globe 	 Get information about other works of the saint-poets mentioned in this chapter. Describe the Bhakti tradition and what you saw and heard about them. What were the major teachings of Guru Nanak? Why do ordinary people still remember Mirabai? Discuss the ideas related to social order expressed in these compositions.

Telugu – First Language

Telugu – Second Language

సామర్థ్యాలు – అభ్యసన ఫలితాలు	వ నరులు	వ్యూహాలు / కృత్యాలు
 లేఖను చదివి అర్ధం చేసుకోగలగడం. పైకల్యం ఉన్న వారి గొప్పతనాన్ని సమర్ధిస్తూ రాయగలగడం. నచ్చిన టీచర్ గురించి మిత్రునికి లేఖ రాయగలగడం. పదాలకు అర్థాలను, పదాలతో సొంతవాక్యాలు రాయగలగడం. నామవాచకాలను అర్థం చేసుకొని గుర్తించగలగడం. 	పెట్సైట్ • 8వ తరగతి తెలుగు ద్వితీయభాష పార్యపుస్తకం	 పదమూడవ వారం "స్ఫూర్తి" పార్యాంశ బోధన. పద్నాలగవ వారం "స్ఫూర్తి" పాఠంలోని అభ్యాసాలసాధన. పదిహీనవ వారం "స్ఫూర్తి" పాఠానికి చెందిన కృత్యపత్రాల సాధన. పదహారవ వారం ఇంతకు ముందు పాఠాలకు చెందిన పునశ్చరణ.

Hindi – First Language

सीखने की संप्राप्तियाँ	स्त्रोत/संसाधन	प्रस्तावित गतिविधियाँ (बच्चे इन गतिविधियों को अभिभावक /शिक्षक की मदद से करेंगे)
 उन्मुखीकरण चित्र के बारे में बातचीत करेंगे। अभिनययुक्त पठन पाठन करेंगे। देखी, सुनी, पढ़ी गई बातों को अपनी भाषा में व्यक्त करेंगे। चित्र पठन को स्वरूपिपूवर्क देखेंगे, सुनेंगे अपनी प्रतिक्रिया देंगे। चित्र और संदर्भानुसार पाठ पढ़ेंगे। वित्र और पाठ के पठन अंशों को पढ़कर उससे संबंधित उत्तर देंगे। (पाठ्यांश) कवितांश के मुख्य शब्दों की पहचान करेंगे। पाठ से संबंधित सृजनात्मक अभिव्यक्ति को विभिन्न तरीकों में लिखेंगे। व्याकरण संबंधी प्रश्नों के उत्तर देंगे। जात विषयों के बारे अपने शब्दों में लिखेंगे। जात विषयों के बारे अपने शब्दों में लिखेंगे। कविता का सस्वर वाचन तथा मौन वाचन करेंगे। सीखे गये शब्दों का संदर्भीचित प्रयोग करेंगे। भाषिक तत्वों के (शब्द-भेद और उनके भेद, लिंग, वचन, मुहावरे, उपसर्ग, प्रत्यय) आदि के अर्थ समझेंगे। प्रयोग करेंगे। कविता गायन, कविता लेखन आदि गतिविधियों में रुचि लेंगे। 	SCERT वेबसाइट SCERT कक्षा - 8 की पाठ्यपुस्तक 'कबीर की साखियाँ, सुदामा चरित, जहाँ पहिया है, सूरदास के पद' पाठ के वर्कशीटों का उपयोग करें।	सप्ताइ - 13 'कबीर की साखियाँ' पाठ के वर्कशीटों का अभ्यास करें। सप्ताइ - 14 'सुदामा चरित' पाठ के वर्कशीटों का अभ्यास करें। सप्ताइ - 15 'जहाँ पहिया है' पाठ के वर्कशीटों का अभ्यास करें। अभ्यास करें।

Hindi – Second Language

सीखने की संप्राप्तियाँ	स्त्रोत/संसाधन	प्रस्तावित गतिविधियाँ
		(बच्चे इन गतिविधियों को अभिभावक
		/शिक्षक की मदद से करेंगे)
 उन्मुखीकरण चित्र के बारे में बातचीत करेंगे। अभिनययुक्त पठन पाठन करेंगे। देखी, सुनी, पढ़ी गई बातों को अपनी भाषा में व्यक्त करेंगे। चित्र पठन को स्वरूपिपूवर्क देखेंगे, सुनेंगे अपनी प्रतिक्रिया देंगे। चित्र और संदर्भानुसार पाठ पढ़ेंगे। चित्र और संदर्भानुसार पाठ पढ़ेंगे। वित्रा और पाठ के पठन अंशों को पढ़कर उससे संबंधित उत्तर देंगे। (पाठ्यांश) कवितांश के मुख्य शब्दों की पहचान करेंगे। पाठ से संबंधित सृजनात्मक अभिव्यक्ति को विभिन्न तरीकों में लिखेंगे। व्याकरण संबंधी प्रश्नों के उत्तर देंगे। जात विषयों के बारे अपने शब्दों में लिखेंगे। कविता का सस्वर वाचन तथा मौन वाचन करेंगे। सीखे गये शब्दों का संदर्भोचित प्रयोग करेंगे। भाषिक तत्वों के (शब्द-भेद और उनके भेद, लिंग, वचन, मुहावरे) आदि के अर्थ समझेंगे। प्रयोग करेंगे। कविता गायन, कविता लेखन आदि गतिविधियों में रुचि लेंगे। 	SCERT वेबसाइट SCERT कक्षा - 8 की पाठ्यपुस्तक 'त्यौहारों का देश, अनमोल रत्न, हार के आगे जीत है, बढ़ते कदम' पाठ के वर्कशीटों का उपयोग करें।	सप्ताह - 13 'त्यौहारों का देश' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 14 'अनमोल रत्न' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 15 'हार के आगे जीत है' पाठ के वर्कशीटों का अभ्यास करें। सप्ताह - 16 'बढ़ते कदम' पाठ के वर्कशीटों का अभ्यास करें।

Urdu First Language

			-	
بفتدوارسر كرميال	ماخذ		آموزشي ماحصل	
(Week-wise activites)	(Sources)		Learning Outcomes	
تیر هوان هفته ۲۰۰۰ سبق: ''م <u>ہن</u> ے کی پہلی تاریخ'' کے مشغلاتی پر چوں کی مشق	SCERT web site جماعت ہشتم کی اُردو کی درسی کتاب(زبان	☆ ☆	سبق روانی سے پڑھنا اور فہم حاصل کرنا۔ نامعلوم نثر /نظم پڑھ کر فہم حاصل کرنا اور سوالوں کے جواب لکھنا۔	☆
چودھواں ھفتھ اسبق:'' جگنؤ' کی تڈرایس	اول)	K X	لظم "برسات "پڑھ کر اپنے جذبات و احساسات کواپنے الفاظ مین بیان کریں گے۔	
پندرهوانهفته			خودلکھنا کے تحت سوالوں کے جواب اپنے الفاظ میں لکھیں گے۔	
المبتق:" جَلَنوُ' کے مشغلوں کی مثق			حروف سمشی اور حروف قمری کی شناخت کریں گے۔	\overleftrightarrow
سولهواںهفته			قواعد کو تبحی کرحل کرنا۔	☆
🛧 سبق''جگنو''مے متعلق مشغلاتی پر چوں کی مثق			مرکب غیر اضافی ہے واقف ہوں گے اور اس کی شناخت کریں گے۔	公
			حروف اجافت اور علامت اضافت والے الفاظ کی نثاند ہی کریں گے۔	☆
			دیئے گئے الفاظ کو جملوں میں استعال کرنا ان الفاظ کے معنی متر ادفات اور اضد ادلکھنا۔	\$
			ان دیکھامتن پڑھ کر سوالوں کے جواب ککھیں گے۔	☆
			کہادتوں سے متعلق ایک مضمون ککھیں گے۔	\$
			موسم سرما اور گرما کی خوبیوں کو مکالماتی انداز میں بیان کریں گے۔	Σ

English

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
 <i>The learner -</i> becomes familiar with the Discourse Interview in English through input- rich environment, picture interaction, discussion, etc. responds to the variety of questions on Diary Entry verbally in whatsapp group responds to the variety of questions on Discourse construction verbally in whatsapp group constructs written discourse given by teachers. Suggested Discourse: Diary Entry 	SCERT Telangana Class 8 textbook Website - <u>www.scert.telangana.gov.in</u> or http://scert.telangana.gov.in/ Creative Commons	WEEK 13 Unit 5 READING BThe The Treasure Within The learnerReadsthetextReadsthetextReadsthetextindividually.Refers to dictionary where needed.RespondsorallyandRespondsorallyandgivenafterthegiven afterthelessongiven afterthelessongiven afterthelessongiven afterthelessongiven aftertheleaturesof a Diary Entry.ThelearnerAttemptsremainingtextualexercise given attheend oflesson.PracticeseditinginPracticeseditinginthepassagesgivenbytheteachers.ThelearnerconstructsKritingThelearnersteThelearnerconstructsthediscoursesgivenbythe

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
 <i>The learner</i> - becomes familiar with the prose in English through input- rich environment, picture interaction, discussion, etc. responds to the variety of questions on familiar text verbally in whatsapp group responds to the variety of questions on Discourse construction verbally in whatsapp group constructs written discourse given by teachers. Suggested Discourse Essay Writing on Role of Civil Engineers in Nation Building 	SCERT Telangana Class 8 textbook Website - www.scert.telangana.gov.in or http://scert.telangana.gov.in/ Creative Commons	WEEK 14 Integration of LSRW Reading C. They Literally Build the Nation The learner Reads the text in chunks as instructed by teacher, records audio and shares in whatsapp group. Responds orally and in writing to the questions given after the lesson as well as given by the teacher. Listening and Speaking The learner discusses the following points in the text. Who is the lesson about? What is the role of Civil Engineers in building the nation? Important responsibilities of Civil Engineers discussed in the lesson. Grammar and Vocabulary The learner and Attempts textual exercise given at the end of lesson Practices editing in the passages given by the teachers.

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
		Writing The learner writes an Essay on the given topic and shares in the whatsapp group.
 <i>The learner</i> - becomes familiar with the Discourse Conversation in English through input- rich environment, picture interaction, discussion, etc. responds to the variety of questions on familiar conversations verbally in whatsapp group responds to the variety of questions on Discourse construction verbally in whatsapp group constructs written discourse given by teachers. Suggested Discourse Conversation between A Weaver and a customer 	SCERT Telangana Class 8 textbook Website - www.scert.telangana.gov.in or http://scert.telangana.gov.in/ Creative Commons	WEEK 15 UNIT 6 Art and Culture READING A The Story of Ikat The learner Reads the text in suggested chunks individually. Refers to dictionary where needed. Responds orally and in writing to the questions given after the lesson as well as given by the teacher. Listening and Speaking The learner discusses the following points in the text. Theme : Ikat Location Characters Important points about the Ikat. Dialogues of main characters etc. Listening and Speaking The learner Listens to various conversations in English as suggested by the teachers.

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
		Discusses the discourse features of a Conversation.
 <i>The learner -</i> becomes familiar with the poems in English through input- rich environment, picture interaction, discussion, etc. responds to the variety of questions on familiar text verbally in whatsapp group responds to the variety of questions on Discourse construction verbally in whatsapp group constructs written discourse given by teachers. 	SCERT Telangana Class 8 textbook Website - www.scert.telangana.gov.in or http://scert.telangana.gov.in/	GrammarandVocabularyThe learnerAttempts remaining textual exercise given at the end of lesson. Practices editing in the passages given by the teachers.WritingThe learner constructs the Discourse on the given topic and shares in the whatsapp group.WEEK 16 Integration of LSRW READING B. The Earthen Goblet The learnerReads the poem The Earthen Goblet in suggested chunks individually.Refers to dictionary where needed.Responds orally and in writing to the questions given after the lesson as well as given by the teacher.Listening and Speaking The learner discusses the following points in the
10011018.		poem.

Learning Outcomes	Resources	Week-wise suggestive activities (to be provided by parents with the help of teachers)
Suggested Discourse		Theme
Choreography Script		Location
		Characters
		Major events
		Sequence of Actions
		Expressions/views of
		main characters etc
		Grammar and
		Vocabulary
		The learner
		Attempts textual exercise given at the end of lesson.
		Practices editing in the
		passages given by the
		teachers.
		Writing
		The learner constructs the
		discourse given by
		teachers.

Mathematics

Learning Outcomes	Source/Resources	Week-wise Suggestive Activities (to be guided by Parents with the help of teachers)
 Week 13 Difference between simple and compound interest (compounded yearly up to 3 years or half-yearly up to 3 steps only), Arriving at the formula for compound interest through patterns and using it for simple 	 GO THRTOUGH TSAT ,SIET,CIET lessons related to this (link should be given). Digital content developed by OER. (link should be given). textbook WORKSHEET 	Week 13 Activity 1 : Interaction may be initiated and introduction of simple and compound interest (compounded yearly up to 3 years or half-yearly up to 3 steps only). Arriving at the formula for compound interest through patterns and using it for simple problems
problems		Activity 2 : Watch videos and read the textbook and (digital content related to this through given links) to understand about simple and compound interest (compounded yearly up to 3 years or half-yearly up to 3 steps only), Arriving at the formula for compound interest through patterns and using it for simple problems
		Activity 3 : Students may be sent some work sheets related to above concepts and asked to read the text to understand the concept. They may be asked to complete it by answering to the questions in it. (monitor by team leader and teacher) then after one interaction by team leader and teacher for to encourage students to complete work sheet.
		Activity 4 : Students may be asked to create or collect some more problems like given in the worksheet and solve.

Learning Outcomes Week 14 Square roots and cube roots • Students can able to understand about the square roots of numbers. • Properties of square numbers • Finding square roots of numbers by using prime factorization , division method	GO THRTOUGH • TSAT, SIET, CIET lessons related to this (link should be given). • Digital content developed by OER. (link should be given). • textbook • WORKSHEET	Week-wise Suggestive Activities(to be guided by Parents with the help of teachers)Week 14Activity 1 : Interaction may be initiated about the square roots of numbers.Properties of square numbersFinding square roots of numbers by using prime factorization , division methodActivity 2 : Watch videos and read the textbook and (digital content related to this through given links) to understand about the square roots of numbers. Properties of square numbers.Finding square roots of numbers by using prime factorization , division methodActivity 3: Students may be sent some work sheets related to above concepts and asked to read the text to understand the concept. They may be asked to complete it by answering to the questions in it. (monitor by team leader and teacher) then after one interaction by team leader and teacher for to encourage students to complete
		after one interaction by team leader and teacher for to encourage students to complete work sheet. Activity 4: Students may be asked to create or collect some more problems like those given
Week 15		in the worksheet and solve. Week 15
 Square roots and cube roots Students can able to understand about the cube roots of numbers. 	 GO THRTOUGH TSAT ,SIET,CIET lessons related to this (link should be given). 	Activity 1 : Interaction may be initiated about the cube roots of numbers. Properties of cube numbers

 Learning Outcomes Properties of cube numbers Finding cube roots of numbers by using prime factorization , division method 	 Source/Resources Digital content developed by OER. (link should be given). textbook WORKSHEET 	Week-wise Suggestive Activities(to be guided by Parents with the help of teachers)Finding cube roots of numbers by using prime factorization, division methodActivity 2: watch videos and read the textbook and (digital content related to this through given links) to understand about the cube roots of
		numbers. Finding cube roots of numbers by using prime factorization , division method
		Activity 3: Students may be sent some work sheets related to above concepts and asked to read the text to understand the concept asked to complete it by answering to the questions in it. (monitor by team leader and teacher) then after one interaction by team leader and teacher for to encourage students to complete work sheet.
		Activity 4: Students may be asked to create or collect some more problems like given in the worksheet and solve.
Week 16 Frequency distribution tables and graphs Students can able to Understand about organization of grouped data, graphical representation (histogram, frequency polygon, frequency curve)	 GO THRTOUGH TSAT ,SIET,CIET lessons related to this (link should be given). Digital content developed by OER. (link should be given). textbook WORKSHEET 	Week 16Activity 1 : Interaction may be initiated about organization of grouped data, graphical representation (histogram, frequency polygon, frequency curve)Activity 2 : Watch videos and read the textbook and (digital content related to this through given links) to understand organization of grouped data, graphical representation (histogram, frequency polygon, frequency polygon, frequency curve)

Learning Outcomes	Source/Resources	Week-wise Suggestive Activities (to be guided by Parents with the help of teachers)
		Activity 3 : Students may be sent some work sheets related to above concepts and asked to read the text to understand the concept. They may be asked to complete it by answering to the questions in it. (monitor by team leader and teacher) then after one interaction by team leader and teacher for to encourage students to complete work sheet.
		Activity 4 : Students may be asked to create or collect some more problems like given in the worksheet and solve.

Physical Science

Learning Outcomes		Sources/ Resources	Week wise suggestions Activities (to be guided by teachers/parents)
The learner			Week-13
•	Explain the intensity, feebleness' and amplitude of sounds. Conduct activity to identify the intensity, feebleness' and amplitude of sounds. Explain the frequency of the sound Differentiate between music and noise. Explains about the sound pollutions. Explains the propagation of light i.e straight line Explain the image formed by pinhole camera,	 5.Sound Link to explore diksha click link. https://diksha.gov.in/explore Worksheet-54 Worksheet-55 Worksheet-56 Link to explore diksha click link. https://diksha.gov.in/explore 6.reflection of life on plane surface. Link to explore diksha click link. https://diksha.gov.in/explore 	 After going through the given worksheets students Explain the intensity, feebleness' and amplitude of sounds. Conduct activity to identify the intensity, feebleness' and amplitude of sounds. Explain the frequency of the sound Differentiate between music and noise. Explains about the sound pollutions. Explains the propagation of light i.e straight line Explain the image formed by pinhole camera,
Tł	ne learner		Week-14
•	Prepare a model pinhole camera. Explain the preparation of plane mirror. Identifies the reflecting surface and coated surface.	6.Reflection of life on plane surface. Link to explore diksha click link. https://diksha.gov.in/explor	 After going through the given worksheets students Prepare a model pinhole camera. Explain the preparation of plane mirror. Identifies the reflecting surface and coated surface.

Learning Outcomes	Sources/ Resources	Week wise suggestions Activities (to be guided by teachers/parents)
 Conduct activity to identify the intensity, feebleness' and amplitude of sounds. Explain the frequency of the sound Differentiate between music and noise. Explains about the sound pollutions. Explain the Reflection of light. Explain the nature of the image formed by plane mirror. The learner Conduct the experiment to verify the laws of reflection Explains plane of reflection. Explains the image formation by plane mirror of point object. Explains the image formation by plane mirror of height object. Explains the image formation by plane mirror of height object. Explains the image formation by plane mirror of height object. 	e 6. Reflection of life on plane surface. Link to explore diksha click link. https://diksha.gov.in/explor e	 (to be guided by teachers/parents) Conduct activity to identify the intensity, feebleness' and amplitude of sounds. Explain the frequency of the sound Differentiate between music and noise. Explains about the sound pollutions. Explain the Reflection of light. Explain the nature of the image formed by plane mirror. Week-15 After going through the given worksheets students Conduct the experiment to verify the laws of reflection Explains plane of reflection. Explains the image formation by plane mirror of point object. Explains the characteristics of the image formed by the plane mirror. Explains the image formation by plane mirror of height object. Explains the image formation by plane mirror of height object. Explains the image formation by plane mirror of height object. Explains the image formation by plane mirror of height object. Explains the image formation by plane mirror of height object. Explains the image formation by plane mirror of height object. Explains the image formation by plane mirror of height object. Explains the image formation by plane mirror of height object. Explains the image formation by plane mirror of height object.

	Learning Outcomes	Sources/ Resources	Week wise suggestions Activities (to be guided by teachers/parents)
•	Explains the image formation by plane mirror of height object. Explains the characteristics of the image formed by the plane mirror. Explain lateral inversion of the image formed by plane mirror. Draw the ray diagrams (formation of images by plane mirror).		Draw the ray diagrams (formation of images by plane mirror).
•	e learner Explain and conduct activity to test the material to know which allows electric current to pass through it. Prepare a electric circuit. Make a electric circuit model. Testing electric conductivity of liquids. Classifies the material as electric good conductors and bad conductors.	 9. Electric conductivity of liquids. Link t of liquidso explore diksha click link. https://diksha.gov.in/explor e 	 Week-16 After going through the given worksheets students Explain and conduct activity to test the material to know which allows electric current to pass through it. Prepare an electric circuit. Make an electric circuit model. Testing of electric conductivity of liquids. Classifies the material as electric good conductors and bad conductors.

Biological Science

Learning Outcomes	Sources/Resources	Week wise suggestive Activities (to be guided by teachers / Parents)
 The learner Identifies the importance of Pollution under control certificate. Identifies the different components of Air. Explains about the environmental pollution. Explains about natural disasters. Collects the information about natural disasters and their impact. Conducts the oil paper experiment to observe the pollutants in the air. 	8 th class SCERT text book. https://scert.telangan a.gov.in/pdf/publicati on/ebooks2019/8%20 bio%20sci%20em%202 020-21.pdf NCERT TEXT BOOK http://epathshala.nic.i n/process.php?id=stu dents&type=eTextboo ks&ln=en Q.R.CODES in text book Link-1 https://www.youtube. com/watch?v=zMmOy U8Z37M Link-2 https://www.youtube. com/watch?v=gazRCK 0Oeno	 WEEK 13 :NOT FOR BREATHING NOT FOR DRINKING After observing Link 1&2 try to answer the following: What are the different types of natural disasters? Activity: Observation of Pollution control certificate. Collect any pollution under control certificate of any vehicle and observe the particulars mentioned in that and try to answer the following. Which department issues the pollution under control certificate? For how much time it is valid? What is emission test? What components are tested in the pollution check-up centre? Activity: Oil paper experiment. Take three square pieces of papers dipped in oil and hang at different locations like backyard, school and park. After 30 minutes observe and compare all the three papers. Discuss about the differences observed in three papers and find out the reasons.
 Identifies the different types of pollutants. Identifies the factors for air pollution. Explains the effect of air pollution on health. Explains about different human activities that causes air pollution Gives various reasons to air pollution. Differentiates the natural and human causes for pollution. 	Link-1 https://www.youtube. com/watch?v=JfYwb9 hKtnE Link-2 https://www.youtube. com/watch?v=Ewmw QY3fPAs Link-3 https://www.youtube. com/watch?v=IGNWM Wn6gqs	 WEEK 14 :NOT FOR BREATHING NOT FOR DRINKING After observing Link 1,2&3 try to answer the following: What are the different human activities causes pollution? How can we control human made causes for pollution? What is the effect of air pollution on human health? Project: Collect the information about common type of pollutants and their sources.

Learning Outcomes	Sources/Resources	Week wise suggestive Activities (to be guided by teachers / Parents)
• Collects the information about pollutants and their sources.		
 The learner Identifies sources of water pollution. Gives reasons to water pollution. Explains the preventive and controlling measures of water pollution. 	8 th class SCERT text book. https://scert.telangan a.gov.in/pdf/publicati on/ebooks2019/8%20 bio%20sci%20em%202 020-21.pdf NCERT TEXT BOOK http://epathshala.nic.i n/process.php?id=stu dents&type=eTextboo ks&ln=en	 WEEK 15: NOT FOR BREATHING NOT FOR DRINKING After observing Link 1,2& 3 try to answer the following: Discuss the sources of water pollution. How human activities pollute the rivers and other water bodies? What are the preventive measures of water pollution? How water is polluted in your localities? Suggest the preventive measures.
 Conducts experiment to observe pollutants in local available water samples. Conducts survey on water bodies in their surroundings. 	SCERT WORK SHEETS https://scert.telangan a.gov.in/Worksheets 24082020/mobile/ind ex.html Q.R.CODES YOUTUBE Link-1	 Task : Collect water samples from your surroundings. Observe their smell, colour, PH value and their hardness. Prepare a table and analysis the results. Discuss the observations and find out the reasons.
 Collects the information about how Moosi river is getting polluted. Applies the knowledge to control water pollution in daily life. 	https://www.youtube .com/watch?v=h198s ZXP7fU Link-2 https://www.youtube .com/watch?v=sYIoPI stObU Link-3 https://www.youtube .com/watch?v=NkRL5	 Project: Visit nearby lake/ pond/ river and observe the means of polluting the water. Prepare a report how to prevent the pollution and submit it to village secretary. Collect the articles/information about the river pollution in India by industries and other major sources.

Learning Outcomes	Sources/Resources	Week wise suggestive Activities (to be guided by teachers / Parents)
 The learner Identifies the significance of health. Explains the physical and mental health. Differentiates the healthy condition with disease free condition. Differentiates the chronic and acute diseases. Explains about the 	 8th class SCERT text book. https://scert.telangan a.gov.in/pdf/publicati on/ebooks2019/8%20 bio%20sci%20em%202 020-21.pdf NCERT TEXT BOOK http://epathshala.nic.i n/process.php?id=stu dents&type=eTextboo ks&ln=en SCERT WORK SHEETS https://scert.telangan a.gov.in/Worksheets 24082020/mobile/ind 	 WEEK 16: WHY DO WE FALL ILL After observing Link 1,2& 3 try to answer the following: Discuss what is health and disease free condition. Differentiates healthy condition with disease free condition. What are the reasons for causing Diseases? What are the preventive measures of diseases? What are the differences between acute and chronic diseases?
 Explains about the causes of diseases. Conducts survey and collects information to know about the health issues in their surroundings. Applies the knowledge to prevent the spread of diseases. 	ex.html Q.R.CODES YOUTUBE Link-1 https://www.youtube .com/watch?v=jXcUaL PivVU Link-2 https://www.youtube .com/watch?v=zGIk2v wdiTc Link-3 https://www.youtube .com/watch?v=5bO- rr29X8A	 Project / Task: Conducts the survey in your locality to know about the various health issues in last six months. Make a report with causes and preventive measures. Discuss the findings with your colleagues. Collect the information about various causes of different diseases and prepare a table.

Social Studies

LEARNING OUTCOMES	SOURCES	WEEK WISE SUGGESTIVE ACTIVITIES
 The learner is able to Explains the early years of nationalism in Hyderabad state Describes howcongress party developed in Hyderabad Writes the reasons for low literacy in Hyderabad state List outs the works of last Nizamdone Finds out reasons for Telangana armed struggle Describe the Telangana armed struggle 	 i) TS SCERT Textbook https://scert.telangana.gov .in/ e-textbooks lesson -12 ii) lessons transmitted by DD Saptagiri. iii) Lessons telecasted by T-SAT 	 Week-13 Read the worksheets carefully from 61 to 66 and do the activities provided in it. By keenly observing the worksheets students complete the assessment sheets. Collect the extra information on freedom movement of Hyderabad
 Understands the need of Constitution Explains the formation of constitution assembly Write the role of Ambedkar in formation of Constitution Identifies the importance of Preamble 	TS SCERT Textbook https://scert.telangana.gov .in/ e-textbooks ii lesson -13 iii) lessons transmitted by DD Saptagiri. iv) Lessons telecasted by T-SAT	 Week -14 By understanding the content, student do the activities given in the textbook Complete the assessment question given. Understand the important terms of Preamble

LEARNING OUTCOMES	SOURCES	WEEK WISE SUGGESTIVE ACTIVITIES Week-15
 Identifies the role of parliament List out the duties of parliament. Classify the houses of parliament Explains election process in India List out the MP name of their constituency 	Lesson no.14 https://scert.telangana.gov .in/ text book Atlas , maps • Bilingual dictionary English-Telugu English -Hindi English -Urdu	 Read the worksheets from 20 to 24and do the exercises given in them. teacher/parent encourages the student to refer to the atlas. Discuss with parents/elders about the importance of the parliament in the government Clarify doubts with teachers. Watch the parliament sessions in TV
 Identifies the problems of disputes arise in society Recognise the importance of Law and justice Classifies the judiciary system Differentiate between a civil case and criminal case Analyse the duties of Police inspectors Understand what is FIR 	Lesson no.15, <u>https://scert.telangana.gov</u> <u>.in/</u>	 Week-16 Read the text book and do the exercises given in it . Pose questions to the parents and teachers to know more about law and justice. Discuss with peers/brothers/ sisters about different laws. Collects the information from the new papers and tv channels about the various judgments given in courts .



STATE COUNCIL OF EDUCATIONAL RESEARCH & TRAINING, TELANGANA, HYDERABAD.