

DIGITAL LESSON PLANS

OPEN FILES

CLASS V

SUBJECT : EVS



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MODEL LESSON PLAN

GRADES : **5th Class**

SUBJECT : **EVS**

NAME OF THE TEACHER :

NAME OF THE SCHOOL :

NAME OF THE LESSON/UNIT	TOPIC	No. of Periods Required	TIME LINE FOR TEACHING		ANY SPESIFIC INFORMATION
			FROM	TO	
1. Migration Of People	Introduction,Reasons for migration	1+1			In this lesson mainly we know about migration, reasons for migrations and its effects. And also know about Importance of Education.
	Effects of Migration,Slums	1+1			
	Family Budget	1+1			
	Comparison of Two Families Budget	1+1			
	Our School - Our Right	1+1			
	Migration Of People Improve Your Learning	1+1			
	TOTAL	12			6 Working Days

Prior Concept/Skills:

Discuss About Families Present and Past Situations.

To know about Migration

The value of Education and Money.

Learning Out Comes:

1. Understand the concept of migration.
2. Analyze family needs and economic fulfillments.
3. Understand economic conditions of the family on studies.
4. Know about the Government schemes available.

Teaching Learning Process

Induction/Introduction:

Students answer the following questions:-

1. Who are there in your family?
2. What does your father do?
3. Who fulfills your family needs?
4. How many of you are staying with your parents?
5. Why do you stay with your grand parents?
6. Where are your parents?
7. Why are they moving from one place to other place?

Experience and Reflection:

Students expected answers for the following questions:-

1. Who are there in your family?

A. Mother, Father, Brother, Sister, Grand Father, Grand Mother..

2. What does your father do?

A. Farmer, Labour...

3. Who fulfills your family needs?

A. Father, Mother

4. How many of you are staying with your parents?(CLASS WISE QUESTION)

A. Depend on The No Of Students

5. Why do you stay with your grand parents?

A. My Parrents went to Hyderabad

6. Where are your parents?

A. Hydrebad

7. Why are they moving from one place to other place?

A. For Money Purpose..

Period No	Explict Teaching/Teacher Modelling	Group Work	Independent Work
1,2	Teacher asks some questions based on Pg No1 for introduction of topic. Teacher Explains the Reasons for migration by using Textbook Pg No2.	Let us Do(pg.no-4) Collect information about families that have migrated to your surroundings / village?	Work sheet 1 Activities(page no 1,2)
3,4	Teacher Explain the Effects of Migration by using various situations of Rajaiah, Madhu, Pachhaku Labourers in Textbook Pg No3.	Think and Discuss Interactive questions in Pg No.4	Work sheet 2 Activities(page no 3,4)
5,6	Teacher Asks the following questions.. 1.How do you save your pocket money? 2.Do your parents have bank account? & Explains the importance of family budget?	Let us Do(Pg.No-7) Find out from your parents the monthly expenditure of the family	Activity in Pg No 7:-Put a tick mark on the expenditure you feel is essential in a family. Work sheet 3 Activities (page no 5,6)

7.8	Teacher Conducts the discussion on Rakesh's family and Veeraiah's family and whose expenditure is high?	Think and Discuss Interactive questions in Pg No.7	Work sheet 4 Activities(page no 7,8)
9,10	Teacher Explains about the importance of Education and explains the situation of Ramya and Preethi and also explains the Preethi letter to Ramya.	Group Discution about any other schemes provided by our government for education?	Activity in Pg No 9 yes for if you have used, no for if you not use. Work sheet 5 Activities(page no 9,10)
11.12	Teacher Explains the what we have learn (Pg No9) and also Discusses with the students to get the answers for the questions given under "Improve your learning"	Information skills and Project work 1 .Find out the reasons for the drop-outs in your surroundings.	Work sheet 6 Question and Answers(page no 11,12)

Check for Understanding Questions

TLMs(Digital+Print)

- 1. Factual:**
- A. What is migration? Give some examples.
 - B. What are the advantages and disadvantages of migration?
- 2. Open Ended / Critical Thinking :**
- A. If you meet a migrated family in your village, what type of questions would you ask them to find out the reasons for migration?
 - B. If you meet a migrated family in your village, what type of questions would you ask them to find out the reasons for migration?
- 3. Student Practice Questions and Activities:**
- A. Draw a mind map showing the reasons for migration.
 - B. How does migration effect a family?

Textbook(1to10pages),
Workbook(1to13pages).
Family budget chart.
Pie chart of two families.
Flash cards.
You Tube Videos
(https://youtu.be/BYsf6vofC_Q , <https://youtu.be/XPRlxme9aqQ>)

- Assesment:**
- A. What will you do with the money you save?
 - B. Draw the picture of a piggy bank and colour it.
 - C. Find out the reasons for the dropouts in your surroundings.

Signature Of The Teacher

Signature Of The Head Master

Signature Of The Visiting Officer

MONTH : July , 2022						LESSON PLAN		Subject : EVS	
Grade : 5 th Class		Teacher's Name :		Name Of the school:					
Name of the Lesson	Topic	No. of Periods required		Timeline for Teaching		Any Specific Information			
		For Text book	For Workbook	From	To				
1. Climate Change	1) Introduction & What is climate change	1	1						
	2) Let us know how the warmer earth is getting leads to	1	1						
	3) Is the use of plastic pens eco-friendly read and respond and deforestation	1	1						
	4) Chipco moment, My home, became eco friendly	1	1						
	5) Eco friendly festivals	1	1						
	6) Improve your learning	1	1						
Total		6	6	12 Periods required					
Prior Concepts/Skills			Learning Out Comes						
Learners			Learners should be able to...						
<ul style="list-style-type: none"> ✍ could explain about animals around us ✍ could explain about trees around us ✍ could explain the necessity of trees and animals 			<ul style="list-style-type: none"> ✍ understand the concept of climate change. ✍ identify the causes for climate change. ✍ adopt eco-friendly activities in their daily life. ✍ understand harmful effects of plastic. 						
Teaching Learning Process									
1 st 45 minutes Period			2 nd 45 minutes Period						
Induction/ introduction The teacher shows the picture on page no.11 and interacts with the children.			Workbook Activities : Facilitate children to do worksheets individually.						

Experience and Reflections : (Task/question that helps students explore the concept and connect with their life)

Task : Ask the children to note the temperatures for two days. Ask the children how the climate is in Summer.

By asking the following questions students explore the concept **Climate Change** and connect with their life.

- ✍ Where do you live ? What are seen in the sky during the day ?
- ✍ What are seen in the sky during the night ?
- ✍ When do clothes get dry soon ? why ? What happens if the water dries up ?

Period No.	Concept/Content	Explicit Teaching / Teacher modelling (I do)	Group Work (We do)	Independent Work (You do)
1 2	Introduction & What is climate change <i>Workbook Activity</i>	Page-1 : Face Sheet Page No : 11 ✍ Conducting discussion on Karthik and his father's conversation using the picture given in text p.no: 11	✍ Children discuss and respond for the questions.	Worksheet- 1
3 4	Let us know how the warmer earth is getting leads to <i>Workbook Activity</i>	✍ Video on reasons of global warming / climate change ✍ Teacher draws the mind map on board.	✍ Children discuss and respond for the questions.	Worksheet -2
5 6	Is the use of plastic pens eco-friendly read and respond and deforestation <i>Workbook Activity</i>	✍ Teacher explains the importance Eco friendly things.	✍ Let us do (text p.no:13) ✍ Think and discuss(Text book P.No : 15)	Worksheet- 3
7 8	Chipco moment, My home, became eco friendly <i>Workbook Activity</i>	✍ Ask some questions on the concepts discussed in previous period.	✍ Children discuss and respond for the questions	Worksheet- 4

9 10	Ecofriendly festivals <i>Workbook Activity</i>	Teacher divides students in two groups and asks to discuss the Eco-friendly Festivals.	Children discuss and respond for the questions	<i>Worksheet -5</i>
11 12	Improve your Learning <i>Workbook Activity</i>	Facilitate the students to get the answers for the questions given under 'improve your learning' in the text p no:18.	✍ Children discuss and respond for the questions	<i>Worksheet -5</i>

Check For Understanding

1.Factual Questions	2.Open Ended/Critical Thinking Questions	3.Students Practice Questions
✍ What is Climate ? ✍ What are eco friendly things ? ✍ What are Seasons ? ✍ What are monsoons ?	✍ What are the reasons for climate change ? ✍ What are the effects of Climate change ? ✍ What happens if we do not get rains timely? ✍ What happens if it rains during the harvest time?	✍ Complete the textbook exercises. ✍ Complete the workbook activities.

Assessment	Teaching Learning Material(TLM)
Do the assessment given in workbook	Print Material : <ul style="list-style-type: none"> ❖ 5th Class Environmental Studies Textbook ❖ 5th Class Environmental Studies Workbook. ❖ 2022 - 23 Academic Calendar given by APSCERT/AP Education Department. ❖ 3,4,5th Class EVS Teacher's Handbook. ❖ Pictures of Climate Change Digital Material : <ul style="list-style-type: none"> ✍ https://youtu.be/2TDxUnQYjoU ✍ Google search, DIKSHA videos.

Signature of the Teacher

Signature of the Visiting Officer

Signature of the Headmaster

5TH CLASS EVS LESSON PLAN

MONTH : **AUGUST**

Name of the teacher :

Name of the School:

Name of the Lesson	Topic	No. of Periods Required For		TIMELINE FOR TEACHING		ANY SPECIFIC INFORMATION
		TB	WB	FROM	TO	
3. Clothes we wear	1) Introduction conversation	1	1			
	2) Natural fibres	1	1			
	3) Wool	1	1			
	4) Artificial fibres	1	1			
	5) Our dress and Culture	1	1			
	6) Uniform and professional dresses	1	1			
	7) Importance of washing clothes	1	1			
	8) Air around	1	1			
	9) Improve your learning	1	1			
	TOTAL		9	9	18 Periods	

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
<p>Children</p> <ul style="list-style-type: none"> ★ could say about different professions. ★ could talk about tailors, carpenters, nurses etc. ★ could say our necessities. 	<p>Pupils will be able to</p> <ul style="list-style-type: none"> ★ understand the process of making fabrics ★ identify various types of clothes ★ explain the need of clothes ★ understand the properties of air

Teaching Learning Process

1 st 45 minutes Period	2 nd 45 minutes Period
<p>Induction/Introduction :</p> <p>Introduce the lesson by asking questions on <i>Clothes We Wear</i>. picture on page no.19 What do we want to live ? Which type of clothes do we wear in winter season ? Which type of clothes do you wear in summer ? Which type of clothes do we wear in rainy season ? etc</p>	<p>Workbook Activities</p>

Experience and Reflection : *(Task/question that helps students explore the concept and connect with their life)*

Task : Conduct a discussion on What type Clothes we Wear on Marriage Functions, Birthday Functions etc.

At first, Teacher may encourage the children to talk in their Mother tongue.

Through the process of elicitation, Teacher has to make the students respond about the pictures in the lesson and then about their clothes.

Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1	1) Introduction conversation	✍ Allow the students to speak about stitching clothes in different situations using the conversation on P.No : 19	✍ Children discuss and respond.	Worksheet No :1
2	<i>Workbook</i>			
3	2) Natural fibres	✍ Make the children to bring some pieces of different clothes from tailor shop. ✍ Understand and visualize the Natural fibers.	✍ Children can understand natural fibers.	Worksheet No :2
4	<i>Workbook</i>			
5	3) Wool	✍ Make the children to understand and visualize the Natural fibers	✍ can Understand Wool fabrics.	Worksheet No :3
6	<i>Workbook</i>			
7	4) Artificial fibres	✍ Understand and visualize the Artificial activity fibers	✍ Children notice in the fabrics used for a shirt and an umbrella	Worksheet No :4
8	<i>Workbook</i>			
9	5) Our dress and Culture	✍ Ask some questions on the concepts discussed in previous period. ✍ Identify different types of clothes in different states	✍ Discuss and tell the clothes that are worn of kids, parents and grandparents.	Worksheet No :5
10	<i>Workbook</i>			
11	6) Uniform and professional dresses	✍ Ask some questions on the concepts discussed in previous period. ✍ Understand different professional dresses	✍ Think and Discuss ✍ Pg.No : 23	Worksheet No :6
12	<i>Workbook</i>			
13	7) Importance of washing clothes	✍ Ask some questions on the concepts discussed in previous period. ✍ Understand the Importance of washing clothes	✍ Children understand clothes dry under the sun.	Worksheet No :7
14	<i>Workbook</i>			
15	8) Air around	✍ Understand properties of plants , glasses, flute		Worksheet No :8
16	<i>Workbook</i>			

17	9) Improve your learning	✍ Fulfill the academic standards of the lesson		Worksheet Assessment
18	<i>Workbook</i>	✍ Make the children to complete the Improve your Learning.		

CHECK FOR UNDERSTANDING

1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities
1) Name the kind of clothes we wear in different seasons? 2) What is breeze ? 3) Which clothes keep us warm?	1) Name the reasons why people use woolen clothes in the winter season. 2) Say what you like at tailor's shop? 3) Does air help clothes to dry up ? 4) Are all clothes washed in the same way? 5) Why should we not dry dark-coloured clothes under the Sun?	1) Complete the exercises in the textbook. 2) Complete all worksheets in the workbook.

Assessment	TLM
Complete the Assessment in Workbook.	Print Material : <ul style="list-style-type: none"> ❖ 5th Class Environmental Studies Textbook and Workbook. ❖ 2022 - 23 Academic Calendar given by APSCERT/AP Education Department. ❖ 3,4,5th Class EVS Teacher's Handbook. ❖ Pictures of the lesson ❖ silk, cotton, wool, natural fabrics, artificial fabrics Material, Digital Material : Diksha ,Google search

Signature of the Teacher

Signature of the Headmaster

Signature of the Visiting Officer with Remarks

5TH CLASS EVS LESSON PLAN

MONTH : SEPTEMBER		Name of the teacher :		Name of the School:		
Name of the Lesson	Topic	No. of Periods Required For		TIMELINE FOR TEACHING		ANY SPECIFIC INFORMATION
		TB	WB	FROM	TO	
4. Know our organ systems	1) Introduction	1	1			
	2) Skeletal system	1	1			
	3) Digestive system	1	1			
	4) Respiratory system	1	1			
	5) Circulatory system	1	1			
	6) Excretory system	1	1			
	7) Nervous system	1	1			
	8) Model making of heart	1	1			
	9) Model making of Kidney	1	1			
	10) Model making of lungs	1	1			
	11) Improve your learning	1	1			
TOTAL		11	11	22 Periods		

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
<p>Children could</p> <ul style="list-style-type: none"> ✍ speak about our body. ✍ identify and tell the parts of the body. ✍ show concern towards differently abled. 	<p>Pupils will be able to</p> <ul style="list-style-type: none"> ✍ understand the major organ systems of the human body. ✍ identify the parts of the body associated with each organ system. ✍ understand the importance of each organ system. ✍ draw and label diagrams of organ systems.

Teaching Learning Process

<p>1st 45 minutes Period</p> <p>Induction/Introduction :</p> <p>Introduce the lesson by asking questions on Know Your Organs picture on page no.19 The teacher interacts with the learners about their body parts.</p>	<p>2nd 45 minutes Period</p> <p>Workbook Activities</p>
<p>Experience and Reflection : <i>(Task/question that helps students explore the concept and connect with their life)</i></p> <p>Task : Conduct a discussion on OUR BODY ORGANS. Through the process of elicitation, Teacher has to make the students respond about the pictures in the lesson and then about organs.</p>	

Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1 2	Introduction <i>TB P.No: 26</i> <i>Workbook</i>	✍ Explaining the organs inside our body	Think and discuss.	Worksheet No :1
3 4	Skeletal system <i>TB P.No :27,28</i> <i>Workbook</i>	✍ Understand the Skeletal system in human body	Think and discuss. Respond to the questions	Worksheet No :2
5 6	Digestive system <i>TB P.No:28,29</i> <i>Workbook</i>	✍ Understand the Digestive system in man draw and label the Digestive system	Think and discuss. Respond to the questions	Worksheet No :3
7 8	Respiratory system <i>TBP.No:29,30</i> <i>Workbook</i>	✍ Understand the Inhalation, exhalation and respiration in human beings		Worksheet No :4
9 10	Circulatory system <i>TB P.No:31,32</i> <i>Workbook</i>	✍ Understand the heart, blood , blood vessels and their functions	Think and discuss. Respond to the questions	Worksheet No :5
11 12	Excretory system <i>TB P.No:32,33</i> <i>Workbook</i>	✍ Understand the different types of Excretory system	Think and discuss. Respond to the questions	Worksheet No :5
13 14	Nervous system <i>TB P.No:34</i> <i>Workbook</i>	✍ Understand the importance of Nervous system	Think and discuss. Respond to the questions	Worksheet No :6
15 16	Model making of heart <i>TBP.No:31</i> <i>Workbook</i>	✍ Develop the skill of model making	children GroupWise do the model of the heart	Worksheet No :7
17 18	Model making of Kidne <i>TB P.No:33</i> <i>Workbook</i>	✍ Develop the skill of model making	children make the model of kidney GroupWise	Worksheet No :8

19 20	Model making of lungs <i>TB P.No:33</i> <i>Workbook</i>	✍ Develop the skill of model making with cotton	children make the model of lungs GroupWise	Worksheet No :8
21 22	Improve your learning <i>TB P.No:35</i> <i>Workbook</i>	✍ Fulfill the all-academic standards of the lesson		Worksheet Assessment

CHECK FOR UNDERSTANDING

1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities
<ul style="list-style-type: none"> ✍ What is meant by digestion? ✍ Name the parts of the circulatory system ✍ What is inhalation and what is exhalation 	<ul style="list-style-type: none"> ✍ What happens to the food we take in? ✍ We dance, jump and run. What supports these movements? ✍ We work all day long. Where does the energy come from? ✍ If there are no bones in the body, how we look? ✍ What are the functions of the skeletal system? ✍ We can live for a day without food. But we cannot live even for a few minutes without air. Why ? 	<ul style="list-style-type: none"> ✍ Complete the exercises in the textbook. ✍ Complete all worksheets in the workbook.

Assessment	TLM
Complete the Assessment in Workbook.	Print Material : <ul style="list-style-type: none"> ❖ 5th Class Environmental Studies Textbook and Workbook. ❖ 2022 - 23 Academic Calendar given by APSCERT/AP Education Department. ❖ 3,4,5th Class EVS Teacher's Handbook. ,Pictures of the lesson Digital Material : Diksha ,Google search

Signature of the Teacher

Signature of the Visiting Officer with Remarks

Signature of the Headmaster

5TH CLASS EVS LESSON PLAN

MONTH : **OCTOBER**

Name of the teacher :

Name of the School:

Name of the Lesson	Topic	No. of Periods Required For		TIMELINE FOR TEACHING		ANY SPECIFIC INFORMATION
		TB	WB	FROM	TO	
5.Agriculture	1) Introduction, Stages in cultivation of paddy	1	1			
	2) Stages in cultivation of paddy	1	1			
	3) Irrigation, Types of irrigation	1	1			
	4) Tools used in Agriculture	1	1			
	5) Manure and fertilizers, crop protection, Life cycle of butterfly	1	1			
	6) Crop Protection, lifecycle of frog	1	1			
	7) Organic farming	1	1			
	8) Crops in our state	1	1			
	9) Cultivation of cereals	1	1			
	10) Energy giving food - Good food	1	1			
	11) Preparation of Bengal gram powder	1	1			
	12) Improve your learning	1	1			
TOTAL		12	12	24 Periods		

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
<p>Children could....</p> <ol style="list-style-type: none"> 1) tell about professions. 2) tell about farmers 	<p>Pupils will be able to....</p> <ol style="list-style-type: none"> 1) know the life cycle of a plant. 2) understand the various agricultural practices.

3) tell about cultivation 4) tell about frogs,butterflies..etc	3) identify the traditional and modern tools of agriculture. 4) explain the life cycles of a seed, caterpillar and a frog. 5) understand the importance of eating healthy food.
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Teaching Learning Process	
1 st 45 minutes Period	2 nd 45 minutes Period
Induction/Introduction :	Workbook Activities
Introduce the lesson by asking questions on 5.Agriculture picture on page no.36 The teacher interacts with the learners about Agriculture.	
Experience and Reflection : <i>(Task/question that helps students explore the concept and connect with their life)</i> Task : Conduct a discussion on Agriculture Through the process of elicitation, Teacher has to make the students respond about the pictures in the lesson and then about Agriculture	

Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1 2	✍ Introduction, Stages in cultivation of paddy, P.No :36,37 ✍ Workbook	✍ Understand the stages in cultivation of paddy	Children discuss and respond	Worksheet No :1
3 4	✍ Stages in cultivation of paddy, P.No :37,38 ✍ Workbook	✍ Understand the stages in cultivation of paddy	Think and discuss	Worksheet No :2
5 6	✍ Irrigation, Types of irrigation , P.No :39 ✍ Workbook	✍ Know about types of irrigation	Think and discuss	Worksheet No :3
7 8	✍ Tools used in Agriculture, P.No :40 ✍ Workbook	✍ Know about different tools and their uses in agriculture	Children discuss and respond	Worksheet No :4
9 10	✍ Manure and fertilizers, crop protection, Life cycle of butterfly, P.No :41 ✍ Workbook	✍ How to protect crops from different insects and pests	Children discuss and respond	Worksheet No :5

11 12	✍ Crop Protection, lifecycle of frog , P.No :42 ✍ Workbook	✍ How to protect crops from different insects and pests	Children discuss and respond	Worksheet No :6
13 14	✍ Organic farming , P.No :43 ✍ Workbook	✍ Know about the importance of organic farming	Think and discuss	Worksheet No :7
15 16	✍ Crops in our state , P.No :45 ✍ Workbook	✍ Know about different crops cultivated in the various districts	Let us Do	Worksheet No :8
17 18	✍ Cultivation of cereals, P.No :46 ✍ Workbook	✍ Know about cereals cultivation	Think and discuss	Worksheet No :9
19 20	✍ Energy giving food - Good food , P.No :47 ✍ Workbook	✍ Know about energy giving food, the food that helps growth. healthy food	Let us do	Worksheet No :10
21 22	✍ Field Experience : ✍ Preparation of Bengal gram powder , ✍ Workbook	✍ Know the preparation process of Bengal gram		Worksheet :11
23 24	✍ Improve your learning , P.No :49 ✍ Workbook	✍ Fulfill the academic standards	Children discuss and write the answers.	Worksheet :11 Assessment

CHECK FOR UNDERSTANDING

1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities
1) What is cultivation? 2) What are the advantages of preserving food grains? 3) Have you ever seen drip irrigation? Why was that method adopted? 4) What are the water saving methods of irrigation?	1) Is it good to use chemical fertilizers and pesticides? Why? 2) If there are no butterflies and bees, what will happen? 3) In the paddy field, you may observe little fish like organisms. Are they real fish? 4) What are the uses of furrows? What happens if there are no furrows in fields?	✍ Complete the exercises in the textbook. ✍ Complete all worksheets in the workbook.

<p>5) List the tools which farmers used in the olden days and at present?</p> <p>6) Name the hand tools used by farmers in cultivation?</p> <p>7) What are the crops cultivated in your village?</p> <p>8) What are the major crops cultivated in our state?</p>	<p>5) When you have little water resources in your area, which irrigation method you adopt ?</p> <p>6) Is it good to use machines for cultivation? Give reasons.</p> <p>7) Name the energy giving food items you eat at home.</p> <p>8) What happens if you don't take protein rich food like pulses and cereals?</p> <p>9) How does the food help us to grow healthy?</p>	
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Assessment	TLM
<p>Complete the Assessment in Workbook.</p>	<p>Print Material :</p> <ul style="list-style-type: none"> ❖ 5th Class Environmental Studies Textbook and Workbook. ❖ 2022 - 23 Academic Calendar given by APSCERT/AP Education Department. ❖ 3,4,5th Class EVS Teacher's Handbook. , ❖ Pictures of the lesson <p>Digital Material : Diksha ,Google search</p>

<p>Signature of the Teacher</p>	<p>Signature of the Visiting Officer with Remarks</p>	<p>Signature of the Headmaster</p>
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5TH CLASS EVS LESSON PLAN

MONTH : **NOVEMBER**

Name of the teacher :

Name of the School:

Name of the Lesson	Topic	No. of Periods Required For		TIMELINE FOR TEACHING		ANY SPECIFIC INFORMATION
		TB	WB	FROM	TO	
6. Every drop is precious	1) Water resources- Dams	1	1			
	2) Uses provided by Dams, Types of dams	1	1			
	3) Let us know about the river Krishna	1	1			
	4) Nagarjuna sagar dam and Prakasam barrage	1	1			
	5) Major rivers in A.P	1	1			
	6) Fisher man and water transport	1	1			
	7) Tragedy of rivers	1	1			
	8) Droughts and floods	1	1			
	9) Improve your learning	1	1			
	TOTAL		9	9	18 Periods	

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
<p>Children could....</p> <ul style="list-style-type: none"> ❖ tell how we get water from local resources. ❖ Tell basic idea on the process of evaporation and condensation. ❖ explain how water is essential in our daily life. 	<p>Pupils will be able to....</p> <ul style="list-style-type: none"> ❖ explain the use of water storage units / reservoirs in our surroundings. ❖ explain the story of river Krishna. ❖ identify the reasons behind river pollution and its adverse effects.

1 st 45 minutes Period	2 nd 45 minutes Period
Induction/Introduction :	Workbook Activities
Introduce the lesson by asking questions on Every drop is precious	
Experience and Reflection : <i>(Task/question that helps students explore the concept and connect with their life)</i> Task : Conduct a discussion on Water is Essential Through the process of elicitation, Teacher has to make the students respond about water dams,resources.	

Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1 2	Water resources- Dams <i>Workbook Activity</i>	Explain the Tanks, wells, borewells are the main water resources in our villages. Understand the various types of water resources	Children discuss and respond	Worksheet
3 4	Uses provided by Dams, Types of dams <i>Workbook Activity</i>	Explain Dams and reservoirs are constructed to store water in the reservoir Understand uses provided by Dams	Think and discuss	Worksheet
5 6	Let us know about the river Krishna <i>Workbook Activity</i>	Know about the river Krishna	Think and discuss	Worksheet
7 8	Nagarjuna sagar dam and Prakasam barrage <i>Workbook Activity</i>	Know about the Nagarjuna sagar dam and Prakasam barrage	Children discuss and respond	Worksheet
9 10	Major rivers in A.P <i>Workbook Activity</i>	Identify different types of rivers	Children discuss and respond	Worksheet
11 12	Fisher man and water ransport <i>Workbook Activity</i>	Understand water transport	Children discuss and respond	Worksheet
13 14	Tragedy of rivers <i>Workbook Activity</i>	Understand water pollution	Think and discuss	Worksheet

15	Droughts and floods	Understand effects of flood and water and drought	Let us Do	Worksheet
16	<i>Workbook Activity</i>			
17	Improve your learning	Fulfill academic standards	Think and discuss	Worksheet
18	<i>Workbook Activity</i>			

CHECK FOR UNDERSTANDING

1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities
<ol style="list-style-type: none"> 1) What are the uses of rivers? 2) What are the tributaries of river Krishna? 3) Write a brief note on water pollution. 4) Where does the river Krishna start from ? 5) Do you think there is a relation between rainfall and water transport? 	<ol style="list-style-type: none"> 1) What are the reasons for drying up of rivers? 2) Write slogans on controlling the pollution of rivers. 3) Discuss the causes of water pollution. What are its consequences? How do we prevent it? 	<ul style="list-style-type: none"> ✍ Complete the exercises in the textbook. ✍ Complete all worksheets in the workbook.

Assessment	TLM
Complete the Assessment in Workbook.	<p>Print Material :</p> <ul style="list-style-type: none"> ❖ 5th Class Environmental Studies Textbook and Workbook. ❖ 2022 - 23 Academic Calendar given by APSCERT/AP Education Department. ❖ 3,4,5th Class EVS Teacher's Handbook. , ❖ Pictures of the lesson <p>Digital Material : Diksha ,Google search</p>

Signature of the Teacher

Signature of the Visiting Officer with Remarks

Signature of the Headmaster

5TH CLASS EVS LESSON PLAN

MONTH : **NOVEMBER**

Name of the teacher :

Name of the School:

Name of the Lesson	Topic	No. of Periods Required For		TIMELINE FOR TEACHING		ANY SPECIFIC INFORMATION
		TB	WB	FROM	TO	
7. Who serves us	1) Introduction	1	1			
	2) Government system providing facilities to the people	1	1			
	3) Mandal parishad, mandal level institution	1	1			
	4) Police station, MRO office	1	1			
	5) PHC, Bank	1	1			
	6) MRC, Veterinary hospital	1	1			
	7) Zilla parishad	1	1			
	8) Municipalities and municipal corporation	1	1			
	9) State government	1	1			
	10) Central government, Public institution	1	1			
	11) Improve your learning	1	1			
TOTAL		11	11	22 Periods		

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
<p>Children could... Speak about different professions in their village. Speak about Schools, Anganawadi centers , PHC in their locality.</p>	<p>Pupils will be able to....</p> <ul style="list-style-type: none"> ❖ understand the duties of the local self-Government. ❖ identify the levels of Government in our state. ❖ summarize the procedure involved in obtaining Government services.

❖ classify the central and state Government services.

Teaching Learning Process

1st 45 minutes Period

2nd 45 minutes Period

Induction/Introduction :

Workbook Activities

Introduce the lesson by asking questions on **Who serves us**

Experience and Reflection : *(Task/question that helps students explore the concept and connect with their life)*

Task : Discuss the functions of Grama Panchayat at your village.

Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1	Introduction	Alluru of Kurnool district is the recipient of the Swachathehi seva Puraskarams. Understand the reasons for receiving the award	Children discuss and respond	Worksheet
2	<i>Workbook Activity</i>			
3	Government system providing facilities to the people	Facilitate to Know about the Government is providing facilities to the people	Think and discuss	Worksheet
4	<i>Workbook Activity</i>			
5	Mandal parishad, mandal level institution	Know about mandal level institution	Think and discuss	Worksheet
6	<i>Workbook Activity</i>			
7	Police station, MRO office	Know about mandal level institution	Children discuss and respond	Worksheet
8	<i>Workbook Activity</i>			
9	PHC, Bank	Know about mandal level institution	Children discuss and respond	Worksheet
10	<i>Workbook Activity</i>			
11	MRC, Veterinary hospital	Know about mandal level institution	Children discuss and respond	Worksheet
12	<i>Workbook Activity</i>			
13	Zilla parishad	Know about Zilla parishad	Think and discuss	Worksheet
14	<i>Workbook Activity</i>			

15 16	Municipalities and municipal corporation <i>Workbook Activity</i>	Know about the municipal corporation	Let us Do	Worksheet
17 18	State government <i>Workbook Activity</i>	Know about the assembly of state	Think and discuss	Worksheet
19 20	Central government, Public institution <i>Workbook Activity</i>	Know about central government		Worksheet
21 22	Improve your learning <i>Workbook Activity</i>	Assessment on the whole unit	Children discuss and respond	Worksheet

CHECK FOR UNDERSTANDING

1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities
<ul style="list-style-type: none"> ❖ What are the three levels of Government in India? ❖ Mention 5 important functions of Gram Panchayat? ❖ Which Mandal do you belong to? 	<ul style="list-style-type: none"> ❖ What questions would you ask the Village Secretary to get the information about the functions of Gram Panchayat? ❖ Talk to a sweeper working in panchayat office and write your observations. 	<ul style="list-style-type: none"> ✍ Complete the exercises in the textbook. ✍ Complete all worksheets in the workbook.

Assessment	TLM
Complete the Assessment in Workbook.	Print Material : <ul style="list-style-type: none"> ❖ 5th Class Environmental Studies Textbook and Workbook. ❖ 2022 - 23 Academic Calendar given by APSCERT/AP Education Department. ❖ 3,4,5th Class EVS Teacher's Handbook. , ❖ Pictures of the lesson Digital Material : Diksha ,Google search
Signature of the Teacher	Signature of the Headmaster
Signature of the Visiting Officer with Remarks	

5TH CLASS EVS LESSON PLAN

MONTH : **DECEMBER**

Name of the teacher :

Name of the School:

Name of the Lesson	Topic	No. of Periods Required For		TIMELINE FOR TEACHING		ANY SPECIFIC INFORMATION
		TB	WB	FROM	TO	
8.LET US SEE AN AMAZING WORLD	1. Introduction	1	1			
	2. Why we need international air port	1	1			
	3. Exports and imports	1	1			
	4. Exports and imports activity	1	1			
	5. How are goods supplied to different parts of our country	1	1			
	6. Here we go round the world	1	1			
	7. Improve your learning	1	1			
	TOTAL		7	7	14 Periods	

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
<p>Children could....</p> <ul style="list-style-type: none"> ❖ talk about their travel experiences. ❖ identify different transport systems used in different areas. ❖ explain the modes of transports in plain areas. ❖ locate air force, shipyards on the map of Andhra Pradesh. 	<p>Pupils will be able to....</p> <ol style="list-style-type: none"> 1) understand the need for an international transport. 2) understand the import and export of the goods. 3) recognize different means of transport of goods. 4) understand the importance of tourism and seven wonders of the world. 5) understand how communication and transport brings the entire world together to make it a global village

Teaching Learning Process

1st 45 minutes Period

2nd 45 minutes Period

Induction/Introduction :

Workbook Activities

- ❖ *Start the lesson with a short whole-class discussion about traveling.*
- ❖ *Ask students where they have traveled before.*
- ❖ *How did they get there?*
- ❖ *What forms of transportation are available today?*
- ❖ *This conversation will help to frame the lesson for students.*

Experience and Reflection : *(Task/question that helps students explore the concept and connect with their life)*

Task :

Sing the "How Did You Get Here Today?" song

sing along doing the gestures. If this is the first time to sing the song, play it a second time.

Lyrics for " How Did You Get Here Today?"

How did you get here today?

How did you get here today?

Verse 1:

I got here on foot

I got here by bus

I got here by bicycle

I got here by car.

How did you get here today?

How did you get here today?

Verse 2:

I got here by train

I got here by boat

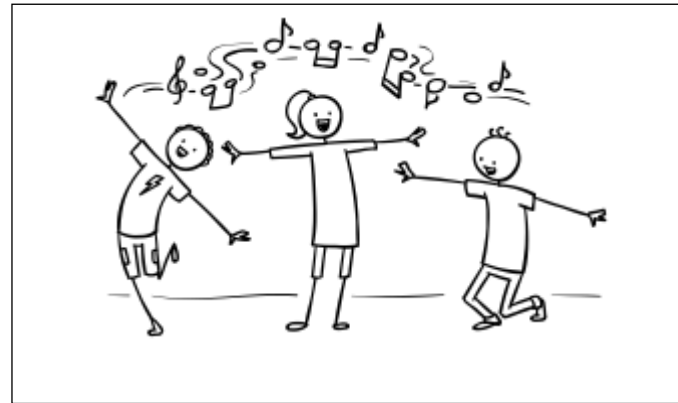
I got here by airplane

I got here by rocket.

Wow!

10 – 9 – 8 – 7 – 6 – 5 – 4 – 3 – 2 – 1

Blast off!



Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1 2	Introduction Workbook Activity	Make the children to Know about the international transport	Children discuss and respond	Worksheet
3 4	Why we need international air port Workbook Activity	Why do we need international transport? Facilitate to Know about the international air ports	Think and discuss	Worksheet
5 6	Exports and imports Workbook Activity	Understand the Exports and imports	Activity	Worksheet
7 8	Exports and imports activity Workbook Activity	Know about the activities related to the Exports and imports	Children discuss and respond	Worksheet
9 10	How are goods supplied to different parts of our country Workbook Activity	Know about the goods supplied	Children discuss and respond	Worksheet
11 12	Here we go round the world Workbook Activity	Know about different tourist places around the world	Children discuss and respond	Worksheet
13 14	Improve your learning Workbook Activity	Assessment on the whole unit	Think and discuss	Worksheet

CHECK FOR UNDERSTANDING

1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities
1) Name the crops that are grown in your village. 2) Why do people travel abroad? 3) Explain the terms import and export?	1) Have you ever visited a tourist place? Which place did you visit? 2) What type of questions would you like to ask your mother about the availability of apples in your village?	✎ Complete the exercises in the textbook. ✎ Complete all worksheets in the workbook.

Assessment	TLM
Complete the Assessment in Workbook.	<p>Print Material :</p> <ul style="list-style-type: none"> ❖ 5th Class Environmental Studies Textbook and Workbook. ❖ 2022 - 23 Academic Calendar given by APSCERT/AP Education Department. ❖ 3,4,5th Class EVS Teacher's Handbook. , ❖ Pictures of the lesson <p>Digital Material : Diksha ,Google search</p>
Signature of the Teacher	<p style="text-align: center;">Signature of the Visiting Officer with Remarks</p> <p style="text-align: right;">Signature of the Headmaster</p>

5TH CLASS EVS LESSON PLAN

MONTH : **JANUARY** Name of the teacher : _____ Name of the School: _____

Name of the Lesson	Topic	No. of Periods Required For		TIMELINE FOR TEACHING		ANY SPECIFIC INFORMATION
		TB	WB	FROM	TO	
9.Alert today alive tomorrow	1) Introduction - Safety measures	1	1			
	2) Safety measures at home	1	1			
	3) School safety plan	1	1			
	4) School safety	1	1			
	5) Road safety	1	1			
	6) Accidents - Accidents measures	1	1			
	7) Water hazards safety measures. 1.Swimming 2. Boat travel	1	1			
	8) What does first aid box comprise	1	1			
	9) First aid box, scorpion bite, drowning in water	1	1			
	10) Emergency service	1	1			
	11) Disaster management	1	1			
	12) Improve your learning	1	1			
TOTAL		12	12	24 Periods		

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
<p>Children could.... Follow safety measures at home, school and on the road is essential.</p>	<p>Pupils will be able to.... ✍ understand different safety measures to be followed at home, ✍ at school and on the road.</p>

- ✍ identify the causes for accidents on roads and in water, know about
- ✍ boat accidents.
- ✍ understand the importance and uses of the first aid box in the school.
- ✍ understand the importance of emergency services like 108, 104 and 100.
- ✍ recognize the services of disaster management to the people in need.

Teaching Learning Process

1st 45 minutes Period

2nd 45 minutes Period

Induction/Introduction :

Workbook Activities

Introduce the lesson by asking questions on Alert today alive tomorrow

Experience and Reflection : *(Task/question that helps students explore the concept and connect with their life)*

Task : Conduct a discussion on Boat Accidents/Road Accidents :We are reading about boat accidents in newspapers regularly. Why do boat accidents happen?

Explain the Use of 108,104 and 100, which are the toll free numbers to help us in emergency.

Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1	Introduction - Safety measures	Understand different Safety measures	Look at the picture given in the TB ,Think and Discuss and discuss with friends.	Worksheet
2	Workbook Activity			
3	Safety measures at home	Safety measures followed at home	Activity	Worksheet
4	Workbook Activity			
5	School safety plan	Understand the school safety mind map chart	Rules to be followed while playing	Worksheet
6	Workbook Activity			
7	School safety	Understand the school safety plan	Rules to be followed while playing	Worksheet
8	Workbook Activity			

9	Road safety	Understand the Road safety	Safety plan for Public holidays	Worksheet
10	Workbook Activity			
11	Accidents - Accidents measures	Identify the causes for accidents on water	Groupwise explain the Traffic Signals	Worksheet
12	Workbook Activity			
13	Water hazards safety measures. 1.Swimming 2. Boat travel	Identify the causes for accidents on water	Think and Discuss Safety Measures while swimming	Worksheet
14	Workbook Activity			
15	What does first aid box comprise	Understand the importance and uses of the first aid box in the school	First aid is necessary to the victim to reduce the pain to keep him/her alive.	Worksheet
16	Workbook Activity			
17	First aid box, scorpion bite, drowning in water	Understand the importance of first aid box in the school aid kit	First aid is necessary to the victim to reduce the pain to keep him/her alive.	Worksheet
18	Workbook Activity			
19	Emergency service	Understand the importance of emergency service like 104,108 &100	Use 108,104 and 100, which are the toll free numbers to help us in emergency.	Worksheet
20	Workbook Activity			
21	Disaster management	Understand the disaster management	Use 108,104 and 100, which are the toll free numbers to help us in emergency.	Worksheet
22	Workbook Activity			
23	Improve your learning	Assessment on the whole unit		Worksheet
24	Workbook Activity			

CHECK FOR UNDERSTANDING

1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities
Why should we take safety measures? What is first aid and when is it needed?	1) Aparna's grandfather was bitten by a snake. What kind of first aid is suggested to him?	✍ Complete the exercises in the textbook. ✍ Complete all worksheets in the workbook.

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|--|--|
| <p>2) How do you appreciate the services of 108 and 104?</p> <p>3) What questions would you ask to know more about 108 Services?</p> | |
|--|--|

Assessment	TLM
<p>Complete the Assessment in Workbook.</p>	<p>Print Material :</p> <ul style="list-style-type: none"> ❖ 5th Class Environmental Studies Textbook and Workbook. ❖ 2022 - 23 Academic Calendar given by APSCERT/AP Education Department. ❖ 3,4,5th Class EVS Teacher's Handbook. , ❖ Pictures of the lesson <p>Digital Material : Diksha ,Google search</p>
<p>Signature of the Teacher</p>	<p style="text-align: center;">Signature of the Visiting Officer with Remarks</p> <p style="text-align: right;">Signature of the Headmaster</p>

5TH CLASS EVS LESSON PLAN

MONTH : **FEBRUARY**

Name of the teacher : _____

Name of the Lesson	Topic	No. of Periods Required For		TIMELINE FOR TEACHING		ANY SPECIFIC INFORMATION
		TB	WB	FROM	TO	
10.A JOURNEY OF INDIA TOWARDS FREEDOM	1. Introduction	1	1			
	2. Indian freedom struggle	1	1			
	3. Indian national congress	1	1			
	4. Non-cooperation movement of salt Sathyagraha	1	1			
	5. Quit India movement	1	1			
	6. Independence day - the freedom fighters	1	1			
	7. Republic day	1	1			
	8. Freedom movement -time line	1	1			
	9. Freedom fighters in A.P reforms of India	1	1			
	10. Freedom fighters in India	1	1			
	11. Improve your learning	1	1			
	TOTAL		11	11	22 Periods	

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
<p>Children could.... Say some freedom fighters names. Say about our leaders.</p>	<p>Pupils will be able to....</p> <ul style="list-style-type: none"> understand the history of India. explain the timeline of Indian freedom movement. appreciate the sacrifice of freedom fighters.

Teaching Learning Process

1st 45 minutes Period	2nd 45 minutes Period
Induction/Introduction :	Workbook Activities
Introduce the lesson by asking questions on A JOURNEY OF INDIA TOWARDS FREEDOM	
Experience and Reflection : <i>(Task/question that helps students explore the concept and connect with their life)</i>	
Task : By showing the images of our freedom fighters conduct a discussion on our leaders.	

Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1 2	Introduction <i>Workbook Activity</i>	Understand the history of India	Children discuss and respond	Worksheet
3 4	Indian freedom struggle <i>Workbook Activity</i>	Understand the Indian freedom struggle	Think and discuss	Worksheet
5 6	Indian national congress <i>Workbook Activity</i>	Understand the history about Indian national congress	Think and discuss	Worksheet
7 8	Non-cooperation movement of salt sathyagraha <i>Workbook Activity</i>	Know about Non-cooperation movement of salt Sathyagraha	Children discuss and respond	Worksheet
9 10	Quit India movement <i>Workbook Activity</i>	Understand the Quit India movement	Children discuss and respond	Worksheet
11 12	Independence day - the freedom fighters <i>Workbook Activity</i>	Appreciate the sacrifice	Children discuss and respond	Worksheet
13 14	Republic day <i>Workbook Activity</i>	Appreciate the sacrifice of the freedom fighters	Think and discuss	Worksheet

15	Freedom movement -time line	Explain the Time line of Indian freedom movement		Worksheet
16	Workbook Activity			
17	Freedom fighters in A.P reforms of India	Know about the freedom fighters in A.P	Think and discuss about Alluri Seetharama Raju , Duggirala Gopala Krishnaiah	Worksheet
18	Workbook Activity			
19	Freedom fighters in India	Know about the freedom fighters in India	Children know our primary duty to show our respect by being a responsible citizen.	Worksheet
20	Workbook Activity			
21	Improve your learning	Assessment on the whole unit		Worksheet
22	Workbook Activity			

CHECK FOR UNDERSTANDING

1. Factual Questions	2. Open Ended/Critical Thinking	3. Student Practice Questions and Activities
Write a brief note on Indian freedom movement ? Name some of the freedom fighters you know ?	What would have happened if Mahatma Gandhi had not arrived to India from South Africa ? Explain what would have happened if freedom fighters had not sacrifice their lives for us?	✍ Complete the exercises in the textbook. ✍ Complete all worksheets in the workbook.

Assessment	TLM
Complete the Assessment in Workbook.	Print Material : <ul style="list-style-type: none"> ❖ 5th Class Environmental Studies Textbook and Workbook. ❖ 2022 – 23 Academic Calendar given by APSCERT/AP Education Department. ❖ 3,4,5th Class EVS Teacher’s Handbook. , ❖ Pictures of the lesson , Digital Material : Diksha ,Google search

Signature of the Teacher	Signature of the Visiting Officer with Remarks	Signature of the Headmaster
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