

2.4.4 Assessment Tool , Samples prepared by students

College of Education, Kharod

Assessment Tool

Paper Name:- LS 2 Learning and Teaching

Time:- 11:30 To 1:00

Total Marks -25

Instruction:- Do as directed		
Question-1	Answer the following questions in 400 words (any three).	Marks 12
	1, Explain the theory of achievement motivation given by Macland A.	
	2, Illustrate with a diagram how Edgar Dale's experience cone works.	
	3, What is learning by immersion? Distinguish between classical and causative conjugation.	
	4, What is learning by intuition? Describe the educational outcomes of instructional learning.	
Question-2	Answer the following questions in 250 words. (any three).	Marks 9
	1, Explain the concept of motivation and explain its necessity.	
	2, Explain the concept of learning transition Churches influencing factors.	
	3, Distinguish between learning by trial and error and learning by immersion.	
	4, Describe the rules of study given by Thorndike.	
Question-3	Answer the following questions in 70 to 80 words. (Any two).	Marks 4
	1, Explain Kolb's classification of learning styles.	
	2, Describe any one experiment from the study experiment given by Skinner.	
	3, Explain the need for safety embodied in Maslow's theory of human motivation.	



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भारतीय शिक्षण प्रशिक्षण संस्थान (IITE), गांधीनगर संलग्न
 कोलेज ऑफ एज्युकेशन, खरोड ता.अंकलेश्वर जिल्हा. मध्य.
 शैक्षणिक वर्ष: 2021-2022 बी.एड प्रथम वर्ष सेमेस्टर-1

सूक्ष्म पाठ (Observation of Micro teaching)

Enrollment No.:

प्रशिक्षणार्थीनु नाम: Swati Kumari Shukla. रोल नं. 96
 शिक्षण पध्दति -1: Science

पाठ क्रमांक	तारीख	कौशल्यनु नाम	घोरण	अकम	ग्रेड	गुण	निरीक्षकनी सही
1	9/9/21	Example skill	7	Soil Profile	C+	6	
2	9/9/21	Introduction skill	10	Food chain	C	5	
3	26/9/21	Audio visual skill	9	Bohr's Model	A	9	

शिक्षण पध्दति -2: Maths

पाठ क्रमांक	तारीख	कौशल्यनु नाम	घोरण	अकम	ग्रेड	गुण	निरीक्षकनी सही
1	15/9/21	Probing Question	8 th	Heron's formula	B	7	
2	18/9/21	Stimulus variation	8 th	Solid shapes	A	9	
3	25/9/21	Chalk board	9 th	Coordinate Geometry	A+	10	



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शुद्ध अध्यापन पाठ आयोजन नोंद

पाठ क्रमांक : 1
प्रशिक्षणार्थीनुं नाम : SWATI KUMARI SHUKLA
कौशल्य : उदाहरण कौशल्य Deductive method
विषय : Science
तारीख : 03/09/2021
रोल नंबर : 46
घोरण : 7th
विषयांग : Soil Profile

- शैक्षणिक हेतुओ : 1. प्रशिक्षणार्थी उदाहरण कौशल्य प्राप्त करे
2. प्रशिक्षणार्थी Soil Profile विषयांग
उदाहरण कौशल्यनी महदृथी शीभववानी तालीम मेणवे.

समयनुं आयोजन

शिक्षण : 3:30 to 3:38
प्रतिपोषण : 3:38 to 3:42
पुनः आयोजन :
पुनः शिक्षण : 4:05 to 4:10
पुनः प्रतिपोषण : 4:10 to 4:15

प्रशिक्षणार्थी क्रमांक

शिक्षण : 36, 38, 37, 35
निरीक्षक प्रशिक्षणार्थी : 42, 34
पुनः शिक्षण : 31, 32, 39, 35
निरीक्षक प्रशिक्षणार्थी : 41, 43

शैक्षणिक सामग्री : chart, Glass, Soil



संदर्भ साहित्य : NCERT Book Science class 7th

Sub - Science

Topic - Soil Profile

Medium - Verbal and non verbal both.

Each layer of soil is different in feel (texture) colour, depth and chemical composition

These layers are called Horizons.

There are four layers of soil.

1) Horizon A: Topmost layer of soil profile.

- It contains Minerals.
- It is rich in Humus.

Humus - The Rotten Material of dead animals and decaying plant is called Humus.

- This layer is very fertile.
- Dark in colour.
- Home for many small living organisms. Such as worms, beetles.
- This layer is important for small plants their roots are embedded entirely in the top soil.

2) Horizon B: Middle layer - 2nd layer of soil profile

- It contains less amount of Humus. but more of minerals.

- Clay and sand are also present in this layer.
- This layer is harder and more compact.

3) Horizon C: 3rd layer of soil profile.

- It contains small lumps of rocks.
- In this layer cracks and crevices are present.

4) Horizon D - The last layer of soil profile.

It contains Bed Rock

Very Hard. difficult from spade



Q1. What you can see in the top layer of soil?

Ans plant, small living organisms; Humus.

Q2. Name some small organism of who live on top soil?

Ans Worm, Beetles.

Q3. Tell me some characteristics of top layer of soil?

Ans Fertile, Rich in Humus, and minerals. Dark Colour.

Q4. What is Humus?

Ans The rotten material of dead animals and decaying plant is called Humus?

Q5. Why is the humus is important for plant?

Ans It provide nutrients to plant.

Q6. What is the characteristics of Horizon-B.

Ans Less Amount of Humus But more minerals. Harder and Compact.

Q7. What you can see in Horizon C?

Ans Small lumps of Rock.

Q8. What is the characteristics of Bed Rock?

Ans Hard and Difficult to dig.

Q9. What you can see in the bottom layer?

Ans Bed rock or large Rock.

Q10. So Tell me the all layer of soil? with

Ans Horizon A - Humus Water.

Horizon B - Clay, Sand

Horizon C - Small lumps

Horizon D - Bed Rock.



સુક્ષ્મ અધ્યાપન પાઠ આયોજન નોંધ

ઉદાહરણ કૌશલ્ય : નિરીક્ષણ પત્રક

પ્રશિક્ષણાર્થીનું નામ : Swati Kumari Shukla રોલ નંબર 48

ધોરણ : 7th વિષય : Science વિષયાંગ : Soil profile

સૂચના : ઉદાહરણ કૌશલ્યમાં જે જે પ્રકારના ઘટકોનો ઉપયોગ થયો હોય. તે દરેક પ્રકારના ઘટક સામે જેટલી વાર ઉપયોગ થયો હોય તેટલીવાર ✓ નિશાની કરો.

નિરીક્ષણ પત્રક

અ. નં.	ઘટક	શિક્ષણ	પુન : શિક્ષણ
૧	યોગ્ય અને સરળ ઉદાહરણ	✓	✓
૨	નિયમ, ખ્યાલ કે સિદ્ધાંત સાથે સુસંગત	✓	✓
૩	રસપ્રદ ઉદાહરણ	✓	✓
૪	ઉદાહરણ રજૂઆત માટે યોગ્ય માધ્યમનો ઉપયોગ	✓	✓
૫	આગમન - નિગમન દ્વારા રજૂઆત	✓	✓

નિરીક્ષણ નોંધ

શિક્ષણ	પુન : શિક્ષણ
<ul style="list-style-type: none">- Describe soil profile by concrete sample. and diagram- chart is colourful and clear- verbal communication- line and effective examples, which is more effective.- very good effort.	<ul style="list-style-type: none">+ Confidence level+ presentation of example



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પ્રશિક્ષણાર્થીની સહી



૩ Sep '21

03/09/2021
નિરીક્ષક પ્રાધ્યાપકની સહી