



**MCTE PATNA**

**Mundeshwari College for Teacher Education**

*Affiliated to Aryabhatta Knowledge University*

Sarari-Usri Road, Khagaul, Patna

**2.4.5**

**Sample evidennce showing the taskcarried out for  
each selected response**

# MUNDESHWARI COLLEGE FOR TEACHER EDUCATION

(A Unit of Vikramshila Educational and Welfare Society, Patna)  
Sarari-Usri Road, Khagaul, Patna - 801105



**MCTE PATNA**

RECOGNISED BY NCTE (ERC), BHUBANESHWAR  
AFFILIATED TO ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

## PRACTICE LESSON PLAN COPY

NAME : \_\_\_\_\_

ROLL NO. : \_\_\_\_\_ SESSION : \_\_\_\_\_

METHOD : \_\_\_\_\_

*Sumita Singh.*  
Principal

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**MUNDESHWARI COLLEGE FOR TEACHER EDUCATION**  
**SARARI, PATNA**  
**LESSON PLAN INDEX**

NAME..... ROLL No. .... METHODS .....

SLNo.	Subjects	Topic	Class	School	Supervisor	Date	Page

PRINCIPAL

METHOD IN-CHARGE

*Sumita Singh.*  
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**MUNDESHWARI COLLEGE FOR TEACHER EDUCATION**

**SARARI, PATNA**

**LESSON PLAN NUMBER:**

Trainee's Name :

Roll No. :

School :

Class :

Subject :

Date :

Topic :

Time :

Aids :

General Objectives :

Specific Objectives :

Previous Knowledge of Students :

Introduction :

Statement of Aim :

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MATTER	METHOD
	TEACHER ACTIVITY

*Jonita Singh.*  
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METHOD	CHALKBOARD SUMMARY
PUPIL ACTIVITY	

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**Recapitulation :**

**Evaluation :**

**Home Task :**

**SUPERVISOR'S REPORT**

Signature of Supervisor		V.Good	Good	AV.	Uns.	V. Uns.
Introduction/ प्रस्तावना :	1. Rapport with the Class/Teacher Pupil Interaction. Personality/ वर्ग और शिक्षक में तालमेल / शिक्षक-छात्रों के बीच अन्योन्य क्रिया, व्यक्तित्व					
	2. Motivating pupils for class participation/ वर्ग में भागीदारी के लिए विद्यार्थियों को अभिप्रेरित करना					
Statement of aim/ उद्देश्य का कथन :	3. Clarity of purpose of teaching the particular unit / खास ईकाई के अध्यापन उद्देश्य की स्पष्टता					
Presentation प्रस्तुतीकरण :	1. Content, matter of the unit / विषय वस्तु की प्रस्तुति					
	2. Exposition through narration, explanation, demonstration etc./ विवरण, व्याख्या, प्रदर्शन द्वारा प्रतिपादन					
	3. Questioning Technique/ प्रश्नोत्तर विधि					
	4. B. B, work throughout the lesson / अध्यापन में श्यामपट्ट का प्रयोग					
	5. Illustration sketches on B.B, aids Projects etc. / श्यामपट्ट में चित्रों का वर्णन, सहायक सामग्री एवं प्रोजेक्ट का प्रयोग					
Conclusion / समापन :	Drill, revision application exs, etc. Play-way method / अभ्यास, दोहराई, प्रयोग, खेल-विधि, गृहकार्य आदि।					
	Bridging the unit with the next in order / ईकाई को आगामी ईकाई से जाड़ना					
Assignment/गृहकार्य	Overall impression / कुल प्रभाव					

**METHOD IN-CHARGE**

**Date**

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# MCTE, PATNA

Address:

\* [Sarani, Saran, Bihar](#)  
[Road](#), Patna-801105 (Bihar)

Contact us at:

\* [invt4n207@gmail.com](mailto:invt4n207@gmail.com)

[mctepatna@gmail.com](mailto:mctepatna@gmail.com) & [invt4n207@gmail.com](mailto:invt4n207@gmail.com)

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\* We solve required question

Your Name \*

Your email \*

Class Details

Your phone \*

1. I bought a beautiful dress at the mall. \*

- preposition
- Noun
- adjective
- verb

2. What did she ask you to do? \*

- conjunction
- preposition
- pronoun
- Other \_\_\_\_\_

3. I left my shoes under the kitchen table. \*

- adjective
- preposition
- pronoun
- Other \_\_\_\_\_

4. If we finish our work quickly we can go to the market. \*

- adverb
- conjunction
- verb
- Other \_\_\_\_\_

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- preposition  
 pronoun  
 Other \_\_\_\_\_

14. If we finish our work quickly, we can go for the picnic. :-

- adverb  
 conjunction  
 verb  
 Other \_\_\_\_\_

15. On Saturday, we go to the market. :-

- verb  
 preposition  
 adverb  
 Other \_\_\_\_\_

16. I went to the park with my friends. :-

- adjective  
 preposition  
 verb  
 Other \_\_\_\_\_

17. The sun is very hot. :-

- verb  
 preposition  
 interjection  
 Other \_\_\_\_\_

18. My mother is a teacher. :-

- interjection  
 preposition  
 pronoun  
 Other \_\_\_\_\_

19. I am very happy. :-

- adverb  
 adjective  
 conjunction  
 Other \_\_\_\_\_

20. I am a student. :-

- pronoun  
 preposition  
 verb  
 Other \_\_\_\_\_

Submit

Classmate

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## D.A.V INTER SCHOOL, DANAPUR CANTT (2023)

### GRAVITATION WORKSHEET (CLASS IX<sup>TH</sup>)

#### **Short Answer Questions:** 5X2=10

1. What is the universal law of gravitation ? Write its mathematical expression.
2. Define gravitational constant(G). What is its SI unit ?
3. Why do objects fall towards the Earth?
4. What is the acceleration due to gravity ? How does it vary with height and depth?
5. Why do objects fall towards the Earth?

#### **Conceptual Questions:** 5X5=25

1. Why does the moon not fall onto the Earth?
2. How would your weight change if you were on the surface of the Moon? Explain why.
3. If the distance between the Earth and the Sun were doubled, how would the gravitational force between them change?
4. Why do astronauts experience weightlessness in space?
5. If a feather and a hammer are dropped from the same height on the Moon, which one will hit the ground first? Explain.

#### **Numerical Problems :** 3X5 =15

1. What is the magnitude of the gravitational force between the earth and a 1kg object on its surface ? (Mass of the earth is  $6 \times 10^{24}$  kg and radius of the earth is  $6.4 \times 10^6$  m.)
2. Gravitational force on the surface of the moon is only 1/6 as strong as gravitational force on the earth. What is the weight in newton's of a 10 kg object on the moon and on the earth?
3. Calculate the force of gravitation between the earth and the Sun, given that the mass of the earth=  $6 \times 10^{24}$  kg and of the Sun =  $2 \times 10^{30}$  kg. The average distance between the two is  $1.5 \times 10^{11}$  m.

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## Diagnostic Test

### Student Questionnaire

- ① आपका पूरा नाम क्या है? \_\_\_\_\_
- ② आपका कितने वर्ष के हैं? \_\_\_\_\_
- ③ आपका जन्मदिन क्या है? \_\_\_\_\_
- ④ आपका पसंदीदा शौक क्या है? \_\_\_\_\_
- ⑤ बुद्धि-बल का नाम और उम्र, यदि कोई हो? \_\_\_\_\_
- ⑥ आप अपने खाली समय को कैसे व्यतीत करते हैं? \_\_\_\_\_
- ⑦ आप कौन से दिन काम करते हैं? \_\_\_\_\_
- ⑧ आप कितने घंटे काम करते हैं? \_\_\_\_\_
- ⑨ आपका पसंदीदा टीवी कार्यक्रम कौन सा है? \_\_\_\_\_
- ⑩ आपको कौन-सा विषय अधिक पसंद है? \_\_\_\_\_
- ⑪ आपको कौन-सा विषय कम पसंद है? \_\_\_\_\_
- ⑫ आप स्कूल के किस गतिविधियों में भाग लेते हैं? \_\_\_\_\_
- ⑬ क्या आपके पास इंटरनेट है? कंप्यूटर \_\_\_\_\_
- ⑭ क्या आप कॉलेज जाना चाहते हैं? \_\_\_\_\_

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Principal

## RATING SCALE

NAME OF STUDENT :-

CLASS :-

ROLL NO. :-

PERIOD :-

TOPIC :-

Question No.	TRUE	FLASE	REMARKS
01			
02			
03			
04			
05			
06			
07			
08			
09			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>			

REMARKS :-

- Outstanding
- Excellent
- Very Good
- Good
- Need Improvement

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*Trends in Higher  
Education*



Dr. Vijay Bahadur (Director of ISM)  
Date- 26/02/2024

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- Learners
- Teachers
- Parents

<p><b>Math (NCERT)</b></p> <ul style="list-style-type: none"> <li>Class 1</li> <li>Class 2</li> <li>Class 3</li> <li>Class 4</li> <li>Class 5</li> <li>Class 6 (2024)</li> <li>Class 7</li> <li>Class 8</li> <li>Class 9</li> <li>Class 10</li> <li>Class 11</li> <li>Class 12</li> <li>Board prep</li> </ul>	<p><b>All State boards</b></p> <ul style="list-style-type: none"> <li>Punjab</li> <li>Uttar Pradesh</li> <li>Maharashtra</li> <li>Assam</li> <li>Odisha</li> <li>NCERT (Hinglish)</li> </ul>
<p><b>Math foundations</b></p> <ul style="list-style-type: none"> <li>Class 6</li> <li>Class 7</li> <li>Class 8</li> <li>Class 9</li> <li>Class 10</li> </ul>	<p><b>Explore more</b></p> <ul style="list-style-type: none"> <li>Digital SAT</li> <li>Grammar</li> <li>Intro to CS - Python</li> <li>Computer Programming</li> <li>Computer Science</li> <li>World History</li> <li>Macroeconomics</li> <li>Microeconomics</li> <li>Finance</li> <li>Personal Finance</li> <li>Financial Literacy</li> <li>Social Media Literacy</li> <li>AI for Education</li> <li>Wireless Philosophy</li> <li>Learn to Learn</li> </ul>
<p><b>Math (Maharashtra)</b></p> <ul style="list-style-type: none"> <li>Class 1</li> <li>Class 2</li> <li>Class 3</li> <li>Class 6</li> <li>Class 7</li> <li>Class 8</li> </ul>	<p><b>Khan for Educators</b></p> <ul style="list-style-type: none"> <li>Khan for Educators (Beginner)</li> <li>Khan for Educators (Mentor)</li> <li>Khan for Educators</li> </ul>



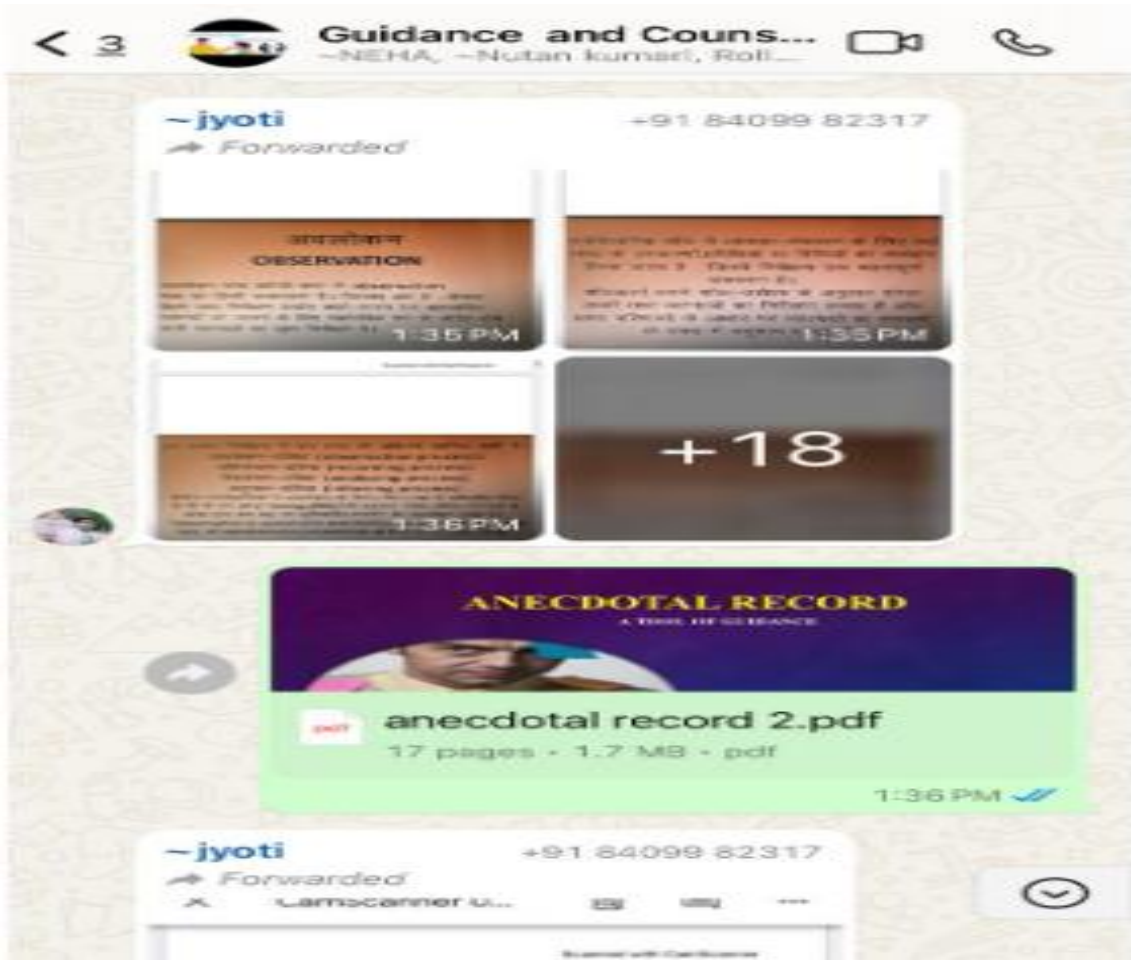
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←  Shefta23\_25



9 September 2023

**MUNDESHWARI COLLEGE FOR  
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• SUBJECT - EPC - 3 Critical Understanding of  
ICT

BIODIVERSITYDrKDSawant.pdf

38 pages • 3.6 MB • PDF

Shefta Khan. B. Ed First  
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←  Shivani23\_25



1 June 2023

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9 September 2023

🔄 Forwarded

Mundeshwari college for Teacher  
education

Name: Shivani Gupta  
Class: B.ed 1st year  
Subject: ppt on The Brain



PPT on The Brain.pptx

6 slides • 799 kB • PPTX



22:10

This is Shivani gupta  
B.ed 1st year

22:10

*Shivani Singh.*  
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