



**BLDEA's  
JSS College of Education,  
Vijayapur**

## **Criterion 2 - Teaching-learning and Evaluation**

**2.4.2: Students go through a set of activities as preparatory to school-based practice teaching and internship.**

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# **TAXONOMY OF INSTRUCTIONAL OBJECTIVES**

**Dr. J.S. Pattanshetti**

**Assistant Professor**

**BLDEA's JSS College of Education**

**PG Studies and Research Centre in Education Vijayapur**



**IQAC Co-ordinator  
BLDEA's JSS College of Education  
Vijayapur**



**Principal,  
J.S.S. College of Education  
VIJAYAPUR.**

## Educational Objectives — SESSION on Learning Objectives Philosophy determines educational objectives

Broader in scope

All subjects may have common educational objectives

These include instructional objectives

Exa: Development of character, National Integration,  
Democratic values etc

## **Instructional Objectives**

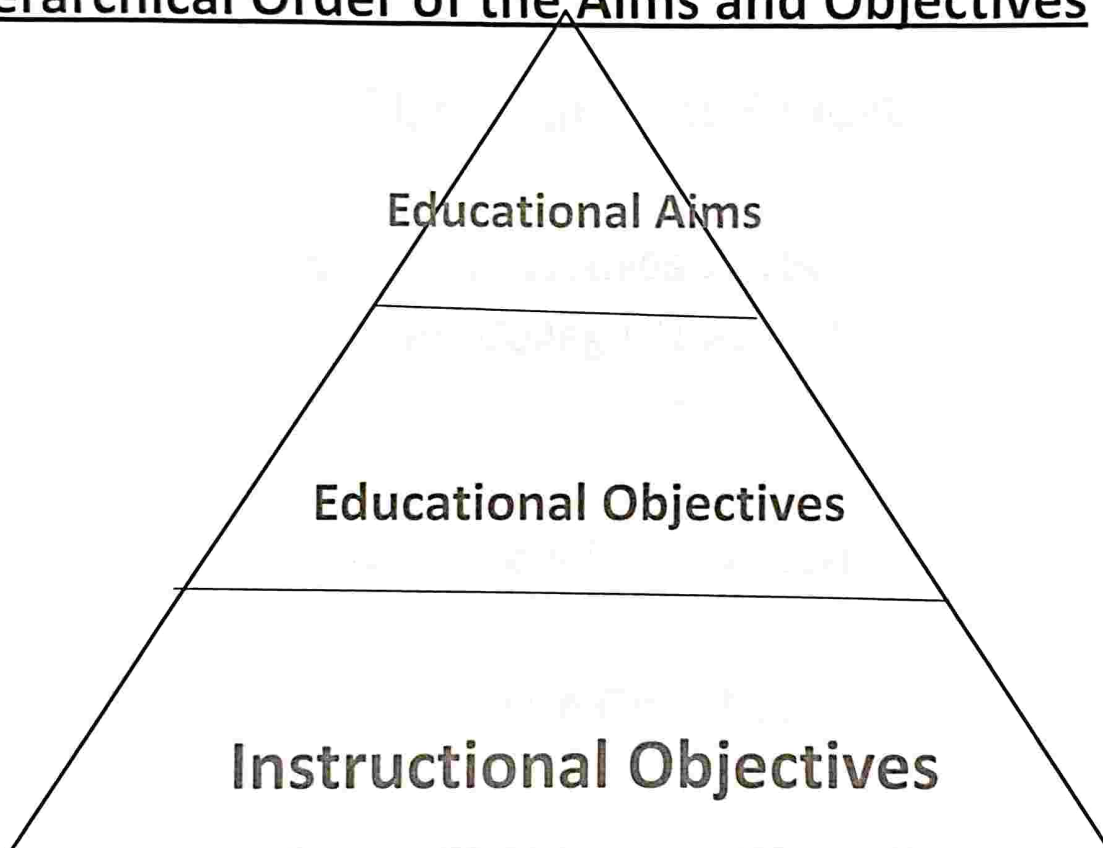
Psychology is the base for instructional objectives


Very specific


  
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Vijayapur

  
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## Hierarchical Order of the Aims and Objectives



  
IQAC Co-ordinator  
JLDEA's JSS College of Educatic..  
Vijayapur

  
Principal,  
J.S.S. College of Education  
VIJAYAPUR,

# Overall Objectives of Education



Stage-wise Objectives of Education  
(School/College/University)



Subject-wise Objectives  
(All Stage-wise Subjects)




Class-wise Objectives



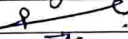









Instructional Objectives

  
IQAC Co-ordinator  
JLDEA's JSS College of Education,  
Vijayapur

  
Principal,  
J.S.S. College of Education,  
VIJAYAPUR.

**JSS COLLEGE OF EDUCATION VIJAYAPUR**  
**ORIENTATION PROGRAMME ON 5'E' MODEL LESSON**  
**For 2<sup>nd</sup> Semester Students**  
**From 17-07-2023 to 18-07-2023**

| Sl. No | Date       | Time           | Concept                    | Name of Teaching Faculty | Sign  |
|--------|------------|----------------|----------------------------|--------------------------|---|
| 1      | 17-07-2023 | 10.10 to 10.30 | Inauguration               | Principal.Dr.B.Y.Khasnis |   |
| 2      | 17-07-2023 | 10.30 to 11.30 | Lesson Plan Format         | Principal.Dr.B.Y.Khasnis |  |
| 3      | 17-07-2023 | 11.30 to 12.30 | Instructional Objectives   | Shri.P.D.Multani         |  |
| 4      | 17-07-2023 | 12.40 to 1.30  | Engage                     | Dr.M.S.Hiremath          |  |
| 5      | 17-07-2023 | 2.10 to 3.30   | Explore                    | Shri.S.P.Shegunashi      |  |
| 6      | 17-07-2023 | 3.30 to 5.00   | Explain                    | Dr.M.B.Kori              |  |
| 7      | 18-07-2023 | 10.10 to 11.30 | Elaborate                  | Shri. S.S.Patil          |  |
| 8      | 18-07-2023 | 11.30 to 1.00  | Evaluation                 | Dr.J.S.Pattanashatti     |  |
| 9      | 18-07-2023 | 1.00 to 2.00   | How to use Teaching Aids   | Dr.B.S.Hiremath          |  |
| 10     | 18-07-2023 | 2.40 to 4.00   | Preparation of Lesson Plan | By the students          |   |
| 11     | 18-07-2023 | 4.00 to 5.00   | Discussion                 | Staff & Students         |   |


  
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BLDEA's JNYANAYOGI SHRI SIDDESHWAR SWAMIJI COLLEGE OF EDUCATION, VIJAYAPUR  
B.ED. SEMESTER-II

ORIENTATION ON DEMONSTRATION OF 5E MODEL LESSONS

| Date                               | 20.07.2023         |                               |
|------------------------------------|--------------------|-------------------------------|
| Time                               | Subject            | RP                            |
| 10.30 to 11.10 AM                  | Kannada            | Shri.Mahantesh Angadi         |
| 10.30 to 11.10 AM                  | Physical Science   | Shri Ram Bhat                 |
| 11.10 AM to 11:30AM                | Discussion         |                               |
| 11:30 to 12.15PM                   | English            | Shri. Sangamesh Kamatagi      |
| 12.15 PM to 12.25 PM               | Discussion         |                               |
| 12:25 to 12:35 PM --- SHORT BREAK  |                    |                               |
| 12:35 to 1: 20PM                   | Hindi              | Kavita Naik <i>Alumnus.</i>   |
| 1: 20PM to 1:30 PM                 | Discussion         |                               |
| 1:30PM TO 2:10 PM-----LUNCH BREAK  |                    |                               |
| 2:15 PM to 3:00PM                  | Social Science     | Dr. B.S.Hiremath              |
| 3:00PM To 3:15 PM                  | Discussion         |                               |
| 3:15PM to 4PM                      | Biological Science | Shri.Sandeep Deshapande       |
| 4:00 PM to 4:15PM                  | Discussion         |                               |
| 4:15 PM to 5:00PM                  | Overall Discussion |                               |
| Date                               | 21.07.2023         |                               |
| 10.30 to 11.15 AM                  | History            | Shri. Mahantesh Angadi        |
| 11.15 to 11.30AM                   | Discussion         |                               |
| 11.30 to 12.15 PM                  | English            | Shri. P.D.Multani             |
| 12.15 to 12.25 PM                  | Discussion         |                               |
| 12:25PM TO 12:35 PM--- SHORT BREAK |                    |                               |
| 12:35 to 1:20PM                    | Biological Science | Sneha Yadrami <i>Alumnus.</i> |
| 1:20 PM to 1:30PM                  | Discussion         |                               |
| 1:30PM TO 2:10 PM-----LUNCH BREAK  |                    |                               |
| 2:15 PM to 3:00PM                  | Mathematics        | Shri Ajit Joshi               |
| 3:00PM to 3:15 PM                  | Discussion         |                               |
| 3:15 PM to 4:00PM                  | Physical Science   | Shri. Narayan Babanagar       |
| 4:00PM to 4:15 PM                  | Discussion         |                               |
| 4:15-PM to 5:00PM                  | Overall Discussion |                               |

  
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# J.S.S. COLLEGE OF EDUCATION, VIJAYAPUR

## 5 E LESSON PLAN

*Approved*



Name of Student Teacher / ವಿಜ್ಞಾನ ಶಿಕ್ಷಕರ ಹೆಸರು : Pallavi. Hiranmath  
 Name of Co-Operating School / ಸಹಕರಿಸುವ ಶಾಲೆಯ ಹೆಸರು : S.S.'B' English medium high school, vijayapur  
 Subject / ವಿಷಯ : Phy- Science Sub Unit / ಉಪ ಘಟಕ : The Solar System Date / ದಿನಾಂಕ : 20/11/2023 Class / ವರ್ಗ : 8<sup>th</sup>  
 Roll No / ಪಾಠಕರ ಸಂಖ್ಯೆ : 40 Period / ಅವಧಿ : 7 Time / ಸಮಯ : 45 min Lesson No / ಪಾಠ ಸಂಖ್ಯೆ : 5 Topic Unit / ಘಟಕ : Stars and the Solar System  
 Student's Previous Knowledge / ಪೂರ್ವ ಜ್ಞಾನ :  
 students have basic knowledge about solar system and planets.

Reference Book / ಆಧಾರ ಗ್ರಂಥಗಳು :  
 Specific Objective / ನಿರ್ದಿಷ್ಟ ಉದ್ದೇಶಗಳು :  
 \* student define solar system  
 \* student recall the facts of planets  
 \* student recall the information of sun

Content Analysis / ವಿಷಯ ವಿಶ್ಲೇಷಣೆ :  
 \* The Solar System  
 \* Sun  
 \* Planets

Teaching Aids / ಬೋಧನಾ ಸಾಧನಗಳು : Picture of the solar system, Picture of sun, Picture of Planets.

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 J.S.S college of education vijayapur

## 5E LESSON PLAN

Name of student teacher :- Pallavi. Hiranmath  
 Name of co-operating school :- S.S.'B' English medium high school vijayapur  
 Subject :- Phy- science Sub unit :- The solar system Date :- 20/11/2023 class :- 8<sup>th</sup>  
 Roll No :- 40 period :- 7 Time :- 45 min Lesson no :- 5 Topic unit :- Stars and the solar system.  
 Student's previous knowledge :-  
 students have basic knowledge about solar system and planets.

Reference book :-  
 Specific objective :-  
 \* student define solar system  
 \* student recall the facts of planets  
 \* student select the information of sun.

*Still make it more specific*

content analysis :-  
 \* The solar system  
 \* Sun  
 \* Planets.  
 Teaching aids :- Picture of the solar system, Picture of sun, Picture of Planets.





B.L.D.E.A's

# J.S.S. COLLEGE OF EDUCATION, VIJAYAPUR

## 5 E LESSON PLAN



*Approved  
Shetti*

Name of Student Teacher / ವಿದ್ಯಾರ್ಥಿ ಶಿಕ್ಷಕರ ಹೆಸರು : Pallavi. Hinemath  
 Name of Co-Operating School / ಸಹಕರಿಸುವ ಶಾಲೆಯ ಹೆಸರು : S.S 'B' English medium high school, vijayapur  
 Subject / ವಿಷಯ : Phy- Science Sub Unit / ಉಪ ಘಟಕ : Stars Date / ದಿನಾಂಕ : 18/11/2023 Class / ವರ್ಗ : 8<sup>th</sup>  
 Roll No/ಪಾಠಕರ ಸಂಖ್ಯೆ : 40 Period/ಆವಧಿ : 5 Time/ಸಮಯ : 45 min Lesson No/ಪಾಠ ಸಂಖ್ಯೆ : 2 Topic Unit/ಘಟಕ : Stars and the Solar System  
 Student's Previous Knowledge / ಮೂರ್ವ ಜ್ಞಾನ : Students have basic knowledge about moon.

Reference Book / ಆಧಾರ ಗ್ರಂಥಗಳು :  
 Specific Objective / ನಿರ್ದಿಷ್ಟ ಉದ್ದೇಶಗಳು :  
 \* Student recall the name of scientist of who landed on the moon for the first time.  
 \* Student recalls the fact of rises and sets of a star.

Content Analysis / ವಿಷಯ ವಿಶ್ಲೇಷಣೆ :  
 \* The moon's surface  
 \* The Stars

Teaching Aids / ಮೋಢಮೋವಕರಣಗಳು : Picture of surface of the moon, picture of stars

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J.S.S college of education, vijayapur

## 5 E LESSON PLAN

*Revrite properly  
Partially Approved  
Shetti*

Name of student teacher :- Pallavi. Hinemath  
 Name of co-operating school :- S.S 'B' English medium school, vijayapur.  
 Subject :- Phy- science Sub unit :- Stars Date :- 18/11/2023. class :- 8<sup>th</sup>  
 Roll NO :- 40 Period :- 5 Time :- 45 min lesson no :- 2 Topic unit :- Stars and the solar system.  
 Student's previous knowledge :-  
 Students have basic knowledge about moon.

Reference books :-

Specific objective *student recall the name of scientist who*  
 \* ~~who~~ is landed on the moon for the first time.  
 \* ~~How the stars appear to move~~  
 \* Student recalls the fact of rises and sets of a star.

content analysis :-  
 \* The moon's surface  
 \* the stars

Teaching aids :- Picture of surface of the moon, picture of stars.

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**JNYANAYOGI SHRI SIDDESHWAR SWAMIJI  
COLLEGE OF EDUCATION,**

**VIJAYAPUR-586 101**

**BACHELOR OF EDUCATION**

Year: 2023

**Unit Test**

Name Pallavi - Higemath Roll No: 40

Practice School Name S.S'B' English medium school, vijayapur.

Subject: Physical - science Class: 8<sup>th</sup>

Unit: Stars and the solar system Date: \_\_\_\_\_

Guide Sign

BLDEA'S

JSS College Of Education Vijaypur

School: - S.S 'B' English Medium School, Vijaypur

UNIT TEST

Class: - 8<sup>th</sup>

Time: - 45 min

Subject: - Physical Science

Marks: - 25

Date: - 30/1/23

I. 1. Fill in the blanks with appropriate words 1 x 5 = 5

- a) The stars, the planets, the moon and many other objects in the sky are called \_\_\_\_\_.
- b) The moon's surface is \_\_\_\_\_ and \_\_\_\_\_.
- c) The stars are \_\_\_\_\_ farther away than the sun.
- d) The star which rises in the east in the \_\_\_\_\_, sets in the west in the \_\_\_\_\_.
- e) There are \_\_\_\_\_ prominent stars in Ursa Major.

2. Match the followings 1 x 5 = 5

- | A                 | B                   |
|-------------------|---------------------|
| 1. Orion          | a) 1968             |
| 2. Mars           | b) Yellow planet    |
| 3. Venus          | c) 1986             |
| 4. Saturn         | d) Red planet       |
| 5. Halley's comet | e) Brightest planet |
|                   | f) The hunter       |

2 x 5 = 10

II. Answer the followings

1. Draw the neat labelled diagram of appearance of moon due to reflected sunlight.
2. Define new moon day and phases of the moon.
3. Describe the Orion constellation.
4. Write any two difference between planets and stars.
5. Name any three Indian artificial satellites and write its applications.

5 x 1 = 5

III. Answer the followings.

1. Write short notes on the followings:
  - a. Mercury
  - b. Venus

OR

2. Answer the followings.
  - a. Define astronomy and orbit.
  - b. Define artificial satellites.
  - c. Describe asteroids and comets.

\_\_\_\_\_End\_\_\_\_\_

Blue - paint.

| Objectives →<br>Type of questions →<br>Subunits ↓ | Knowledge |     |      | Understanding |      |      | Application |      |    | Skill |      |    | Total |
|---|-----------|-----|------|---------------|------|------|-------------|------|----|-------|------|----|-------|
|   | ET        | SAT | OT   | ET            | SAT  | OT   | ET          | SAT  | OT | ET    | SAT  | OT |       |
| Subunit 1   |           |     | 1(1) |               | 1(2) |      |             |      |    |       | 1(2) |    | 5     |
| Subunit 2   |           |     | 2(1) |               |      | 1(1) |             |      |    |       |      |    | 3     |
| Subunit 3   |           |     | 1(1) |               |      |      |             |      |    |       |      |    | 1     |
| Subunit 4   |           |     |      |               |      |      |             | 1(2) |    |       |      |    | 2     |
| Subunit 5   |           |     |      |               |      | 2(1) |             |      |    |       |      |    | 2     |
| Subunit 6   |           |     |      | 1(5)          |      |      |             |      |    |       |      |    | 5     |
| Subunit 7   |           |     | 1(1) |               | 1(2) | 1(1) |             |      |    |       |      |    | 4     |
| Subunit 8   |           |     | 1(1) |               | 1(2) |      |             |      |    |       |      |    | 3     |
|   | 6         |     |      | 15            |      |      | 2           |      |    | 2     |      |    | 25    |



### 3D chart.

#### Weightage to type of questions.

| No | Type of questions | No. of Que | Marks | Que%   | Marks% |
|----|-------------------|------------|-------|--------|--------|
|    | objective type    | 10         | 10    | 62.5%  | 40%    |
|    | short answer type | 5          | 10    | 31.25% | 40%    |
|    | Essay type        | 1          | 5     | 6.25%  | 20%    |
|    | Total             | 16         | 25    | 100%   | 100%   |

#### Weightage to sub units.

| No | Sub units                           | Questions | Marks | Que%   | Marks% |
|----|-------------------------------------|-----------|-------|--------|--------|
|    | Moon                                | 3         | 5     | 18.75% | 20%    |
|    | Stars                               | 3         | 3     | 18.75% | 12%    |
|    | constellations                      | 1         | 1     | 6.25%  | 4%     |
|    | constellations                      | 1         | 2     | 6.25%  | 8%     |
|    | The Solar System                    | 2         | 2     | 12.5%  | 8%     |
|    | Mercury                             | 1         | 5     | 6.25%  | 20%    |
|    | The Solar System                    | 3         | 4     | 18.75% | 16%    |
|    | some other members of Solar System. | 2         | 3     | 12.5%  | 12%    |
| 11 |                                     | 16        | 25    | 100%   | 100%   |

#### Weightage to objectives.

| No | objective     | Que | Marks | Que%  | Marks% |
|----|---------------|-----|-------|-------|--------|
|    | knowledge     | 6   | 6     | 37.5% | 24%    |
|    | understanding | 8   | 15    | 50%   | 60%    |
|    | Application   | 1   | 2     | 6.25% | 8%     |
|    | Skill         | 1   | 2     | 6.25% | 8%     |

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JNYANAYOGI SHRI SIDDESHWAR SWAMIJI

COLLEGE OF EDUCATION,

VIJAYAPUR-586 101

BACHELOR OF EDUCATION

Year: 2023

**Diagnostic Test**

Name Pallavi Hiremath Roll No: 40

Practice School Name S.S.'B' English medium school, vijayp. sh.

Subject: Mathematics Class: 7<sup>th</sup>

Unit: Visualising solid shapes Date: \_\_\_\_\_

Guide Sign

BLDEA's  
JSS College of Education, P G Department of  
Education and Research Centre ,Vijayapur

BEd IIIrd Semester

Diagnostic Test/ ನೈದಾನಿಕ ಪರೀಕ್ಷೆ

Name of Student Teacher: Pallavi . Hiremath.

Roll No: 40

Class: 7<sup>th</sup>

Subject: Mathematics.

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JSS College Of Education Vijaypur

School: - S.S 'B' English Medium School, Vijaypur

DIAGNOSTIC TEST

Class: -7<sup>th</sup> 'A'

Time: - 45 min

Subject: - Mathematics

Marks: - 50

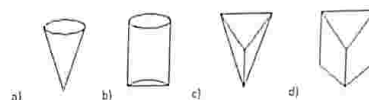
Date: -

I. Multiple choice questions

1 x 10 = 10

1. What cross-section do you get when you give a horizontal cut to a die? \_\_\_\_\_  
a) Square b) Rectangle c) Triangle d) Circle
2. Two cubes are placed side by side. If the edge of cube is 2 cm, the length of the resulting cuboid is \_\_\_\_\_  
a) 2 cm b) 6 cm c) 4 cm d) 1 cm
3. The shadow of a cone, when seen under the lamp of an overhead projector is \_\_\_\_\_  
a) Square b) Rectangle c) Circle d) Triangle
4. A cylinder has \_\_\_\_\_  
a) 4 vertices b) 3 vertices c) no vertex d) 2 vertices
5. Out of the following, which is a solid shape? \_\_\_\_\_  
a) Square b) Sphere c) Triangle d) Circle

6. Which of the following 3-dimensional figures has the top, side and front as triangle? \_\_\_\_\_



7. The solid with one circular face, one curved surface & one vertex is known as \_\_\_\_\_  
a) Cone b) Sphere c) Cylinder d) Prism

8. What cross-section do you get when you give a vertical cut to a brick? \_\_\_\_\_  
a) Square b) Rectangle c) Triangle d) Circle















9. The number of edges of the solid shape is \_\_\_\_\_



- a) 16 b) 9 c) 6 d) 4

10. Total number of edges a cylinder has \_\_\_\_\_  
a) 0 b) 1 c) 2 d) 3









II. Match the followings

- | A   | B  |
|---|--|
| 1.     | a)    |
| 2.     | b)    |
| 3.   | c) Rectangle   |
| 4.   | d) Trapezium   |
| 5.   | e)  |
| 6.   | f) Cylinder  |
| 7.   | g)  |
| 8.   | h) Sphere  |
| 9.   | i) Hexagon   |
| 10.  | j) Tetrahedron   |

1 x 10 = 10  
Answer

III. Pick the odd one from the followings

1 x 6 = 6

- Cuboid, Sphere, Pyramid, Triangle \_\_\_\_\_.
- Quadrilateral, Square, Cube, Triangle \_\_\_\_\_.
- , , ,  \_\_\_\_\_.
- Slicing game, shadow play, oblique sketch, looking from certain angles \_\_\_\_\_.
- , , ,  \_\_\_\_\_.
- Front view, Side view, top view, length \_\_\_\_\_.


IV. Marks the followings as true or false

1 x 7 = 7

- In oblique sketch of the solid, the measurements are kept proportional \_\_\_\_\_.
- In isometric sketch does not have proportional length \_\_\_\_\_.
- A cube has 8 vertices \_\_\_\_\_.
- A cylinder has 2 faces \_\_\_\_\_.
- A cube has 13 edges \_\_\_\_\_.
- The cube can cast a shadow in the shape of a hexagon \_\_\_\_\_.
- The sphere can cast shadow in the shape of a circle \_\_\_\_\_.

V. Fill in the blanks

1 x 7 = 7

- An example of solid with no vertex is \_\_\_\_\_.
-  is a net of a \_\_\_\_\_.
- The plane figure is known as a \_\_\_\_\_.
- The solid figure is known as a \_\_\_\_\_.
- The pyramid has a \_\_\_\_\_ base.
- The measurements are of exact size in an \_\_\_\_\_ sketch.
- In shadow play three dimensional objects can be viewed in \_\_\_\_\_.



VI. Answer the followings

1 x 10 = 10

1. What is vertices?

---

2. What is edges?

---

3. What is faces?

---

4. What is 2 dimensional figures?

---

5. What is 3 dimensional figures?

---

6. What are nets?

---

7. How do you write 2 dimensional & 3 dimensional in short?

---

8. What is visualising solid shapes?

---

9. What is isometric sketch?

---

10. What are the types of drawing solids on a flat surface?

---

End

— Simulated ICT Based Lesson (Feb) —



B.L.D.E.A's

**J.S.S. COLLEGE OF EDUCATION, VIJAYAPUR**



**5 E LESSON PLAN**

Name of Student Teacher / ವಿದ್ಯಾರ್ಥಿ ಶಿಕ್ಷಕರ ಹೆಸರು : Ashwini Hajeri

Name of Co-Operating School / ಸಹಕರಿಸುವ ಶಾಲೆಯ ಹೆಸರು : J.S.S. College of Education, Vijayapur

Subject / ವಿಷಯ : Science Sub Unit / ಉಪ ಘಟಕ : Micro organisms Date / ದಿನಾಂಕ : 09/01/22 Class / ವರ್ಗ : 8th

Roll No / ಹಾಜರಿ ಸಂಖ್ಯೆ : 21 Period / ಅವಧಿ : 07 Time / ಸಮಯ : 4.5 pm Lesson No / ಪಾಠ ಸಂಖ್ಯೆ : 07 Topic Unit / ಘಟಕ : Nitrogen

Student's Previous Knowledge / ಪೂರ್ವ ಜ್ಞಾನ : student had previous knowledge about cycle Nitrogen fixation

Reference Book / ಆಧಾರ ಗ್ರಂಥಗಳು : Encyclopedia, youtube google images

Specific Objective / ನಿರ್ದಿಷ್ಟ ಉದ್ದೇಶಗಳು : 1) student will able to label the diagram of Nitrogen cycle. 2) student will able to read Nitrogen cycle process 3) student will able to follow the instruction in activity related to the nitrogen cycle.

Content Analysis / ವಿಷಯ ವಿಶ್ಲೇಷಣೆ : 78% Nitrogen gas present in atmosphere. The atmospheric Nitrogen cannot be taken directly by plants and animals. Nitrogen convert into usable compounds it utilised by plant. when plants and animals die, bacteria and fungi present in soil converted to Nitrogenous compounds.

Teaching Aids / ಬೋಧನೋಪಕರಣಗಳು : Laptop, PPT

IQAC Co-ordinator  
B.L.D.E.A's J.S.S. College of Education  
Vijayapur

Principal,  
J.S.S. College of Education  
VIJAYAPUR.

— Simulated ICT Based Lesson (Feb) —



B.L.D.E.A's

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Name of Co-Operating School / ಸಹಕರಿಸುವ ಶಾಲೆಯ ಹೆಸರು : J.S.S. College of Education, Vijayapur

Subject / ವಿಷಯ : Physical Science Sub Unit / ಉಪ ಘಟಕ : stars and the solar system Date / ದಿನಾಂಕ : 08/01/22 Class / ವರ್ಗ : 8th

Roll No / ಹಾಜರಿ ಸಂಖ್ಯೆ : 24 Period / ಅವಧಿ : 07 Time / ಸಮಯ : 4.5 pm Lesson No / ಪಾಠ ಸಂಖ್ಯೆ : 06 Topic Unit / ಘಟಕ : Some other members of solar system

Student's Previous Knowledge / ಪೂರ್ವ ಜ್ಞಾನ : Students had previous knowledge about solar system.

Reference Book / ಆಧಾರ ಗ್ರಂಥಗಳು : Encyclopedia, Google, you-tube

Specific Objective / ನಿರ್ದಿಷ್ಟ ಉದ್ದೇಶಗಳು : Student recall about solar system. student explain information of planets which are present in solar system. student collect information of other members of the solar system. student discusses the activity related with other members of the solar system.

Content Analysis / ವಿಷಯ ವಿಶ್ಲೇಷಣೆ : Large gap in between the orbits of mars and jupiter called Asteroids. A comet appears generally as a bright head with a long tail. Shooting stars are called meteors. meteor body that reaches the earth is called meteorite. Artificial satellites are kalpana-1, etc.

Teaching Aids / ಬೋಧನೋಪಕರಣಗಳು : Lap top, flash cards

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 NAAC B-1 QMS  
**ಬಿ.ಎಚ್.ಎಚ್.ಶಿಕ್ಷಣ ವಸತಿವಿದ್ಯಾಲಯ, ದಿ.ಜಯವಂತ**  
**Field work and immersion**  
**ಕಡೆ ಕಡೆ**  
**ಜ್ಞಾನಾಂಕುರ**  
 ಈ ಕಾರ್ಯಕ್ರಮವನ್ನು, ಬಹು ಕೈಪಾಡು, ಪ್ರಯತ್ನ ನೀಡಿದ  
 ಮಂಗಳವರೇ.

**ಮುಖ್ಯ ಅತಿಥಿ**  
 ಡಾ. ಎ. ಎಚ್. ಶಿವರಾಜು  
 ಪ್ರಿನ್ಸಿಪಾಲ್

**ಅತಿಥಿಗಳು**  






**ಪಾಲ್ಗೊಂಡು**  
 ಡಾ. ಎ. ಎಚ್. ಶಿವರಾಜು  
 ಡಾ. ಎ. ಎಚ್. ಶಿವರಾಜು  
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 ಡಾ. ಎ. ಎಚ್. ಶಿವರಾಜು

