# DAV BR PUBLIC SCHOOL, BINA
## Session (2024-25)
### Class: VIII
### Integrated Assignment No: 01

| Date Posted | 02-05 -24 | Expiry Date | 15-06-2024 |
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### SCIENCE

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|---|---|
| 1. | Make a model of animal cell and plant cell using waste materials only. |
| 2. | Make a ppt covering all the topics of microorganisms. |
| 3. | Draw well labelled diagram of euglena and paramoecium. |
| 4. | Write the functions of all the cell organelles. |

### ENGLISH

| S.NO | Question Statement - Read the following sentences and change the tenses as per the given directions. You might need to make changes in the adverbs as well. |
|---|---|
| 1. | 1. I will be writing my exam this time tomorrow. (Change into past continuous tense) <br> 2. He will be waiting for us. (Change into present continuous tense) |
| 2. | 1. He will have thought about this. (Change into present perfect tense) <br> 2. He wanted to know more about the job. (Change into simple present) |
| 3. | 1. She hadn't thought about that. (Change into simple past) |
| 4. | 1. I always wanted to be a scientist. (Change into present perfect tense) <br> 2. She will not tolerate this injustice. (Change into simple past) |
| 5. | 1. I know this. (Change into simple past) |
| 6. | 1. She did not want to go. (Change into simple present) |

| 7. | 1. He will not accept this proposal. (Change into simple past) |
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| 8. | 1. I am leaving for England tomorrow. (Change into future continuous tense) |
| 9. | 1. He will not pass the test. (Change into future perfect tense) |

## HINDI

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| 2. | प्रश्न 2. ☐☐☐☐☐☐ ☐☐☐☐☐ ☐☐ ☐☐ ☐☐ ☐☐☐☐☐ ☐☐☐, ☐☐☐☐ ☐☐☐☐☐☐ ☐☐☐ ☐☐☐ ☐☐ ☐☐☐☐☐ ☐☐☐ ☐☐☐ ☐☐ ☐☐☐☐☐ ☐☐ ☐☐☐☐ ☐☐☐☐☐☐ ☐☐ ☐☐☐ ☐☐☐☐ ☐☐☐☐☐☐ ☐☐☐☐☐☐? |
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## SANSKRIT

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| 5. | ☐☐ ☐☐☐☐☐: ☐☐ ☐☐☐☐☐☐☐ ☐☐☐☐☐☐☐ ☐☐☐☐☐☐☐ ☐☐☐☐☐☐☐ - |
| 6. | ☐☐☐☐☐ ☐☐☐☐☐☐☐☐ ☐☐☐☐☐☐☐☐ -<br>☐☐☐☐☐ , ☐☐☐☐☐☐☐: , ☐☐☐☐☐☐☐ , ☐☐☐☐☐☐☐☐ , ☐☐☐☐☐ , ☐☐☐☐☐☐☐☐ , ☐☐☐☐☐☐☐☐☐ , ☐☐☐☐☐: |

## SOCIAL STUDIES

| S.NO | |
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| 1. | What is resource and Prepare a concept map of the classification of resources. |
| 2. | Human beings are the most important resource.Explain. |
| 3. | Suggest any three ways by which you can conserve energy at home. |
| 4. | List the main sources of information of the modern period of Indian history. Explain any four sources briefly |
| 5. | What is sustainable development?Why is it the need of the hour? |
| 6. | Collect photographs of Monuments of the Modern period. |

## MATHS

| S.NO | |
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| 1. | If one number of the Pythagorean triplet is 6, then find the triplet. |
| 2. | Draw a dot pattern for any four triangular numbers. |
| 3. | What happens to the cube of a number if the number is multiplied by - <br> (i) 3      (ii) 4      (iii) 5 |
| 4. | Find the side of a square sheet of given area 462.25 sq. cm and create a beautiful greeting card using tessellations with a mathematical quotation. |
| 5. | Estimate the cube root of 21952 . |

## COMPUTER SCIENCE

| S.NO | |
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| 1. | Write 4 difference between Lan, Man and Wan? |
| 2. | Write any three types of network cables available in market? |
| 3. | Write 4 differences between wired and wireless network? |

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| 4. | Define Container tag & empty tag with examples? |

| | ART & CRAFT |
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| S.NO | |
| 1. | Lippon Art |

| S.NO | MUSIC |
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| 1. | Write and Learn a folk song of Bihar and DAV Gaan by heart. |