CLASS: 9 SUBJECT: SCIENCE (BIOLOGY)

- 1. COMPLETION OF PRACTICAL NOTE BOOK.
- 2. MAKING A HERBERIUM FILE IN --- NOTE BOOK (PASTE DRIED SMALL PLANT OR APART OF THE PLANT, WRITE THEIR LOCAL NAME AND SCIENTIFIC NAME, WRITE THEIR THEIR IMPORTANT FUNCTIONS INCLUDING MEDICINAL VALUE.)
- 3. COMPLETION OF PORTFOLIO FILE.

SUBMISSION DATE: 21/06/2023

CHEMISTRY

- a) Submit a three page write up (including photos of model) on any innovative idea/machine/modification in existing machine which can be useful for mankind/environment.
- b) Complete your portfolio as per instructions given in the class.
- c) Revise chapter 'Is matter around us pure?' for surprise class test in June.

Class: IX

Subject : English

1. Write a descriptive paragraph in about 100-120 words, on 'My Grandmother'. Use the input given below:

most amazing person — she always puts a smile on our faces — had the funniest laugh — would help anyone no matter what the situation was — always welcomes guests — could talk to her about anything — makes the best *idlis* and *payasam* — raised me to be a better person — everyone who meets her will cherish forever.

2. Taking help from the information given below write a **diary entry** describing how you caught a thief red-handed one night.(100-120 words)

Hints: • A beautiful evening • the family had a nice dinner • watched TV • went to sleep • sleep was disturbed • heard some commotion • got suspicious • switched on the light • parents also got up • found things in a mess • someone had come there • the search began • no one was found at last • my eyes fell on the shoes

behind a curtain • he was the thief • all pounced on him and caught • handed over to the police.

3. Renuka started writing a short story. However, due to an unavoidable reason, she had to give it up after writing a few lines. Taking help from the input given below and using the beginning Renuka made, write the complete story. (100-120 words)

Raghu and Raj were two friends and neighbours. Raghu had a servant named Ramu. The name of Raj's servant was Shammu ...

Outline: Both servants foolish...... two friends debated....... who is more foolish?...... Ramu or Shammu?..... decided to give a test........ Raghu told Ramu "Run back to my house to find out if I am there or not".... Ramu rushed home...... Raj told Shammu...... Go to your room and find out if you are there or not." Ramu and Shammu returned Ramu complained...... wasted time....... master could have phoned to find himself..... Shammu reported....... he was not in the room...... nothing to choose between them.

(Homework should be hand-written and to be submitted in a file.)

Class: 9

Subject: Mathematics

- 1. Give two Mathematician's contribution. (Chart or file)
- 2. Concept map from chapter 1.
- 3. Multiplication table : 1 to 30.
- 4. Squares : 1 to 20.
- 5. Cubes: 1 to 20

कक्षा-नवमीं

- (1) पत्र-लेखन- (1) कुछ समय पूर्व आपने एक टेलीविजन खरीदा है, जो अनेक कमियों के कारण आपके लिए समस्या बना हुआ है। अपनी इस समस्या की जानकारी देते हुए विक्रेता के नाम पत्र लिखिए। जहाँ से आपने वह खरीदा था।
 - (2) आप अपने विद्यालय की ओर से दो सप्ताह के लिए एक गाँव में आयोजित समाज सेवा शिविर में गए। वहाँ की समस्त गतिविधियों का ब्यौरा देते हुए अपने मित्र को एक पत्र लिखिए।
 - (3) हिंदू के मुख्य संपादक को बढ़ती महँगाई के प्रति चिंता जताते हुए पत्र लिखिए।
- (2) निबंध-लेखन- (250-300 शब्दों में)
 - (1) छात्र-अनुशासन
 - विचार बिंदु- (क) अनुशासन का अर्थ और महत्त्व (ख) अनुशासन का प्रथम पाठशाला परिवार

 (ग) व्यक्तिगत और सामाजिक जीवन के लिए अनुशासन आवश्यक (घ) अनुशासन- एक

 महत्त्वपूर्ण जीवन मूल्य
 - (2) लड़का-लड़की एक समान दोनों से है घर की शान
 - विचार बिंदु- (क) लड़का-लड़की में असमानताएँ (ख) स्वभाव में अंतर (ग) लड़के को समान महत्त्व मिलना चाहिए
 - (3) समाचार-पत्र: ज्ञान का सशक्त साधन
 - विचार बिंदु- (क) यात्रा का प्रयोजन (ख) विश्व-भर से जोड़ने का साधन (ग) लोकतंत्र का प्रहरी (घ)जनमत बनाने का साधन (ड़) ज्ञान-वृद्धि का साधन (च) मनोरंजन का साधन (छ) व्यापार के लाभ
- (3) दो अपठित गद्यांश एवं दो अपठित पद्यांश (M.C.Q.) पाँच प्रश्न उत्तर सहित
- (4) स्वरचित कहानी/ कविता/ एकांकी लिखें| (कोई एक)

परियोजना कार्य –

अपनी रूचि के अनुसार किव , कवियत्री , लेखक , लेखिका , उपन्यासकार , नाटककार , कथाकार , संगीतकार , क्रिकेटर, तीरंदाज , हॉकी खिलाड़ी आदि में किसी एक पर सुंदर एवं रंगीन अलबम बनाएँ।