

**SURAJ**  
**SCHOOL NARNAUL**

# Holiday Homework



**Class : 11<sup>th</sup> NEET**

प्रकाशमय कल के लिए ☎ 9053539071, 9053539072

## **Physics**

Write all dimensional formulae and revise them

Solve PYQ of kinematics, vector, and Units, dimension and error for NEET 2015 to [Present/2025] from cengage module.

Make short notes for vectors, kinematics & Unit, dimension and error

Revise all mathematical tools

## **BIOLOGY**

-Prepare short notes and revise them

-Solve Cengage Module Exercises of ch-1,8,10.

-Make short notes of Cell, Cell Cycle & Cell division, Living World

- Do NCERT exercise of ch-1, 8, 10 in separate note book

## **Chemistry:**

1. Revise class notes

2. solve NCERT exercise intext questions & example lesson 1 to 2

3. Solve JEE & NEET PYQ From Cengage

## **ENGLISH :**

- Solve the IN- TEXT questions [Think as you read] of Chapters 1-6 of FLAMINGO
- Practice 3 questions each of formal & informal invitation and replies
- Create a two hundred word dictionary; including all the glossary terms from the book Flamingo [ Chapters 1-6 & poem 1-5]

## **Computer Science/AI :**

1. Make a Model / Project on Cybersecurity, Machine Learning, Artificial Intelligence, Network system, Communication cycle
2. Learn Q/A of all units
3. Write down the 50 abbreviation of computer
4. Make a chart on Artificial Intelligence

5. Make program on AI.
6. Write basic program using python language in note book
  1. Add
  2. odd & even number
  3. Check Eligibility for vote & license
  4. Right angle triangle program
  5. Positive, Negative and zero number
  6. HCF & LCM
  7. simple Interest
  8. Area of  $\triangle$  (triangle)
  9. Prime Number
  10. Make list apply these Function like
    1. [:4]
    2. [1:7]
    3. [5:7]
    4. [1:7:2]
    5. [-1:]
    - 6.[:-4]
    7. Find length of list
    8. Find Sum, Count type, append, extend, Remove, Pop etc.
7. Complete Note book

## **Music :**

- 1) रूपक, झपताल धमार ताल संक्षिप्त परिचय सहित लिखे
- 2) संगीत, स्वर, सप्तक ,वर्ण, अलंकार