

**RADHIKA SENIOR SECONDARY SCHOOL** 

KARAWAL- MAJHGAWAN (GAGAHA), GORAKHPUR

(AFFILIATED TO C.B.S.E.(10+2) NEW DELHI)

HOMEWORK FOR SUMMER VACATION (2023-24)

## Class-XI-B

Subject	Contents
English	<ul> <li>Study the following TEXTS and Make NOTE using the proper FORMAT and write SUMMARY using the NOTE. At least 5 ABBREVIATIONS should be used.</li> <li>1. The Portrait of a Lady</li> <li>2. A Photograph</li> <li>3. The Summer of the Beautiful White Horse</li> <li>4. We're Not Afraid to Die:- If We Can be Together.</li> </ul>
Biology	<ul> <li>1-Wright down the flow chart of DNA s RNA .</li> <li>2-Prepare the table 9.2 and 9.3 and 9.5 from Blomolewles chapter .</li> <li>3-Sketch the flow chart of classification s nomenclature of enzyme.</li> <li>4-Draw the structure of following compound <ul> <li>(i) Glycerol (ii)Adenine (iii)Uracil (iv)Lecitmin</li> <li>(iv)Adenylic Acid (vi)Serine (vii) Alanine (viii) Glycine.</li> </ul> </li> </ul>
Physics	<ol> <li>Solve the numerical from NCERT and NCERT EXAMPLER Chap- 1(Unit and Dimension), Chap-2(Motion in Straight Line).</li> <li>Prepare a file/chart paper at any topic of both chapter.</li> </ol>
Chemistry	<ol> <li>Solve the numerical-based on stoichiometry and molar concept.</li> <li>Solve the exercise of ch-1,ch-2,(NCERT).</li> <li>Learn all elements name- S,P,D blocks and it's atomic number and mass also.</li> </ol>
Hindi	1-नमक का दारोगा पाठ का सारांश लिखिए। 2-जनसंचार के प्रमुख साधनों का सचित्र वर्णन कीजिए।
Physical Education	<ul><li>1-Make note on fair copy.</li><li>2-Make yoga file.</li><li>3-Make first aid box.</li></ul>
Painting	Make a landscape with acrylic colour or water colour.
I.P	<ul> <li>1-Distinguish b/w cpu and Alu.</li> <li>2-What are major functional components of a mobile system?</li> <li>3- What is oss?</li> <li>4-What are the advantages of python programming languages?</li> <li>5-What are some limitations of python programming?</li> <li>6-languages?</li> <li>7-Write a program to find area of a triangle .</li> </ul>
NOTE: (Make a homework copy and then mention all above homework in it.)	