



# Little Flower Children School

Affiliated to CBSE 10+2 (New Delhi)

Bangawan, Near Chini Mill, Ghosi, Mau.

## SUMMER HOLIDAY HOMEWORK 2024-25

### Class – XI-A

Sub.	Holiday Homework Portion	Subject Enrichment Activity of 5 Marks
English & English grammar	Complete your notebook of all chapters which have been taught.	1) Prepare project file topics..... a) Population explosion b) If were a writer c) Online classes d) Child labor  The portrait of a lady
Hindi	1. संचार एवं उसके तत्वों का सविस्तार वर्णन करते हुए जनसंचार के प्रमुख माध्यमों पर सचित्र एक परियोजना कार्य तैयार कीजिए।	
Maths	1) Revise Ch- 2 and 3 Relations and Functions & Trigonometric Functions and complete all exercises of NCERT.	1) Revised and write trigonometry formula on chart paper. 2) Draw complementary Venn Diagram on chart paper.  Note- Do any one out of two
Physics	Revise chapter- 1 and 2 units & measurement & Motion in straight line.	Investigatory project report on – “Projectile Motion”.

Chemistry	Read the 2 <sup>nd</sup> Chapter “Atomic Structure”.	<p>Make a project file .....</p> <ol style="list-style-type: none"> <li>1) Discovery of Electron , Proton and Neutron.</li> <li>2) Discovery of Nucleus.</li> </ol> <p>Complete copy and do all exercise of chapter-1</p>
PHY.EDU	<ul style="list-style-type: none"> <li>➤ Prepare for notes</li> <li>➤ Write the short notes</li> </ul> <ol style="list-style-type: none"> <li>1. Run for Fun</li> <li>2. Run for Unity</li> </ol>	<p>Practice Yogasana;</p> <ul style="list-style-type: none"> <li>• Meditation</li> <li>• Do morning exercise</li> <li>• Surya Namaskar</li> </ul>
Computer Science	<p>Solve to 10 -10 problems each of the following;</p> <ol style="list-style-type: none"> <li>1. To change decimal into binary</li> <li>2. Change decimal into binary</li> </ol> <p>To change decimal into octal</p>	<p>Describe on chart paper of the following;</p> <ol style="list-style-type: none"> <li>i) Decimal number system</li> <li>ii) Binary number system</li> <li>iii) Octal number system</li> </ol> <p>Hexadecimal number system</p>

**HAPPY HOLIDAYS  
2024**