



## CD INTERNATIONAL SCHOOL

Vill.- Behrampur Fazilpur, Near CD Chowk, Sohna Road, Sec. 71 GURGAON-122101

Tel:- 0124-4986746

Email: - [cdgroupprincipal@gmail.com](mailto:cdgroupprincipal@gmail.com), Website: [www.cdinternationalschool.com](http://www.cdinternationalschool.com)

### Class- XII Science

#### November Monthly Planner (Session 2022-23)

Subject	Chapter	Topic
Physics	Ch- Dual nature of radiation and matter Ch- Atom and Nuclei Activities will be demonstrated Topics of project will be distributed to the students	Explanation of the chapters <ul style="list-style-type: none"> <li>● Notes preparation</li> <li>● Practice of numericals of chapters</li> <li>● Syllabus will be completed</li> <li>● Weekly tests after the completion of chapters</li> <li>● Revision of syllabus</li> <li>● Activities will be written in file</li> <li>● Project will be submitted by students</li> </ul>
Chemistry	Ch – Chemical Kinetics Ch – d and f block elements Experiments of organic chemistry	<ul style="list-style-type: none"> <li>● Revision of chapters</li> <li>● Weekly tests after the completion of chapters revision</li> <li>● Question answers and exercise will be practiced in class through oral questionnaire and written practice with class tests.</li> </ul> Revision by practice extra worksheets based on chapters.
Biology	Ch : biotechnology: principle and processes Ch : biotechnology and it's application	<ul style="list-style-type: none"> <li>● Revision of chapters</li> <li>● Weekly tests after the completion of chapters revision</li> <li>● Question answers and exercise will be practiced in class through oral questionnaire and</li> </ul>

		written practice with class tests. Revision by practice extra worksheets based on chapters.
Hindustani Music	The notations of the ragas of the given text sequence are to write and sing vilmvit and fast khyal.	<ul style="list-style-type: none"> <li>• Detail study of the topics</li> <li>• Revision</li> </ul>
Physical Education	Chapter 8 – Biomechanics & Sports Chapter 9 – Psychology & Sports Chapter 10 – Training in Sports	<ul style="list-style-type: none"> <li>• Explanation of chapters</li> <li>• Revision of chapters</li> <li>• Weekly tests after the completion of chapters</li> </ul>
Maths	Chapter-13 Probability  Chapter –12 Linear Programming	<p>Conditional probability Multiplication theorem on probability Independent events, total probability Baye’s theorem Random variable and its probability distribution Mean and variance of random variable Repeated independent (Bernoulli) trials and Binomial distribution</p> <ul style="list-style-type: none"> <li>• Linear Programming</li> <li>• Introduction, related terminology such as constraints, objective function, optimization, graphical method Of solution for problems in two variables, feasible and infeasible regions (bounded or unbounded),</li> <li>• Feasible and infeasible solutions, optimal feasible solutions (up to three non-trivial constraints).</li> </ul>

<p>English</p>	<p>Reader  <b>Flamingo:-</b>  Revision of Ch- 1 The Last Lesson  Revision of Ch-2 Lost Spring  Revision of Ch-1 ( Poetry)  Revision of Ch-2 ( Poetry)</p> <p><b>Vistas:-</b>  Revision of Ch-1 The Tiger King</p> <p><b>Composition:-</b>  Notice Writing  Paragraph Writing Invitation Writing</p>	<p>Explanation of the chapters.</p> <ul style="list-style-type: none"> <li>● Revision of the chapter.</li> <li>● Test after completion of each chapter.</li> <li>● Question answer will be practiced in class through oral questionnaire and written practice with class test.</li> </ul>
----------------	---	---