

Holidays Home Work

Class XI

Important Note

- Summer Vacation commences w.e.f 29.05.2023 (Monday) and school will reopen on 10.07.2023 (Monday).
- Homework should be done neatly and in a proper way.
- The best holidays homework submitted on the first day after summer vacation will be rewarded.
- Kindly clear the dues if not paid.

Sr. No.	Subject	Homework
1	English	Compare and contrast the ideologies and philosophies of any one author of Punjab and Odisha / Orissa with reference to only one writing.
2	PHYSICS	Complete Activity file as discussed in class.
3	CHEMISTRY	Prepare the assigned investigatory project.
4	MATHS (Standard)	Do the Activities on practical notebook as discussed in the class.
5	MATHS (Applied)	1. Compute and compare the average area of top 5 districts (area wise) of Punjab and top 5 districts of Odisha using spread sheet. 2. Write the letters of the words 'PUNJAB' and 'ODISHA' in roster form and name these sets as P and O respectively. Find union and intersection of these sets. By considering the universal set as set of all letters of English alphabets, find (i) $n(P \cup O)$ (ii) $n(P \cap O)$.
6	BIOLOGY	Prepare the assigned investigatory project.
7	ECONOMICS	Comparative study of demographic parameters of Punjab and Odisha (on A-4 sheet). Revise Theory of Demand & Elasticity of Demand. , along with PT 1 syllabus of Eco.

8	POLITICAL SCIENCE	Compare the political structure of Odisha and Punjab in terms of : No. Of constituencies No. Of Lok sabha seats Rajya sabha seats State assembly seats The party rulling nowadays. What difference you found in the political regime of both the states.
9	PUNJABI	Do given project work as per CBSE guidelines and already discussed in the class.
10	MUSIC	Describe any four folk singers of Punjab and Odisha in 4-5 lines and paste the picture of the singers on loose sheets.
11	PAINTING	1. Painting composition with acrylic colours -1 2. Landscape Painting -1
12	PHYSICAL EDUCATION	*Identified the 'Promotion of rural and indigenious/tribal games' of Punjab and Orisa under Khelo India Scheme. Write the importance of any one of the game of your choice. Mallakhamb, Kalaripayattu, Gatka, Thang-Ta, Yogasana .
13	Psychology	Describe a diagrammatic presentation and a pen portrait explaining the comparison of substance abuse issues in adolescents in Odisha and Punjab also state the reason for increase and decrease.