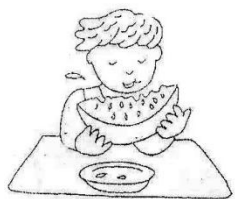




John Wesley Convent, Rohtak

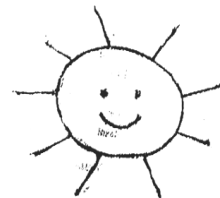
Summer Vacation Home Work (2019-20)

Class : X



Hurrah!

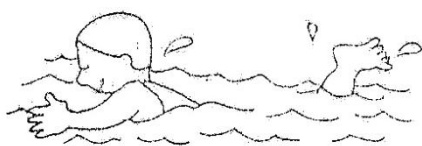
Break Time.....



General Instructions:

- Do your holidays homework in a very neat and tidy manner.
- Do the written work in separate notebook.
- Parents should converse most of the time in English with their wards.
- The Assignment must be submitted till **3rd July 2019**.

Note: The school will remain closed from **1st June, 2019 to 19th June, 2019** and will reopen on **20th June 2019** for extra classes. Regular classes will commence from 1st July 2019.



English:

- Transform any one story from your text book into play in a scrap book. Frame dialogues and specify scenes to make it ready to be enacted. (Roll No. 1 to 20)
- Prepare a Power Point Presentation of anyone grammar topic. (Roll No. 21 onwards)
- Do Periodic test 1 & 2 of B.B.C. in fair notebook.
- Prepare Ch. 1 to 5, Poem 1 to 5 of first flight and Ch. 1 to 5 of 'Foot Prints without feet' for Premid Term.

Maths:

- Revise Ch. 2,3,5,8 from reference book in P.N.B
- Do Lab Manual Activities No. 9,10,11.
- File/Project Work:
Prepare a project on the following topics.
 - Quadratic Equation. (Roll No. 1 to 10)
 - Probability. (Roll No. 11 to 20)
 - Trigonometry. (Roll No. 21 to 30)
 - Coordinate Geometry. (Roll No. 31 to 42)
- Prepare a PPT for your file work and Email on jwc.hhw@gmail.coms

Hindi:

- परियोजना तैयार कीजिए (अनुक्रमांक 1 से 20) तक श्रृंगार, हास्य, करुण, वीर रस तथा (अनुक्रमांक 21 से 40) तक रौद्र, भयानक, वीभत्स, अदभुत रस तथा (अनुक्रमांक 41 से 50) तक शांत, भक्ति वात्सल्य रस के उदाहरण लिखते हुए अव्ययों को स्पष्ट कीजिए।
- पद-परिचय/वाक्य/वाच्य में से किसी एक विषय पर A3 शीट पर चार्ट बनाएँ।
- अखबार की काटिंग से विभिन्न उत्पादों अथवा विषयों पर एक कलॉज बनाइए।
- कक्षा-कक्ष में करवाए पाठ – 1, 2, 10, 11, वाच्य, वाक्य पद-परिचय व रस को याद करें तथा उत्तर पुस्तिका पूर्ण करें।

Biology:-

- Complete lab Manual.
- Revise Ch-1 Life Processes.
- Make a model out of waste material.
 - Heart (Roll No. 1 to 10)
 - Excretory System (Roll No. 11 to 20)
 - Respiratory System (Roll No. 21 to 30)
 - Human Digestive System (Roll No. 31 to 42)
- Make a flowchart of passage of food through alimentary canal, air through respiratory tract, Blood through circulatory system and flow of urine through kidney. (In H.H.W Note Book).
- Practice all the diagrams 2 times in your H.H.W Notebook (Heart, digestive system, Human respiratory system, Excretory system, alveoli, nephron).

Physics

- Revise- Electricity and Magnetic effect of current.
- Do all the numericals of NCERT book of Electricity chapter in your H.H.W Notebook.
- Make chart of Electric symbols used in various electric circuit.

Chemistry

- Write atleast five examples of each type of reaction, combination, Decomposition, Displacement, Double Displacement and Redox
- Collect at least 5 samples of each acidic, basic and neutral substances from home.
- Draw the periodic table on a chart paper (group acti-)
- Collect the natural indicators from home and write their actions in lab manual.
- Revise chapter-I (Chemical Reaction and equation all the questions, very short, short and long answer type from help books.
- Write at least 10 long answer type questions from chapter-I.

Social Science:-

Learn Geography - Ch-1

Political Science - Ch-1, 2, 4

History - Ch-3, 7

Economics - Ch-1, 2 and prepare notes.

- Do the assignment given on based on the above chapters.
- The project report will be presented in a neatly bound folder.
Topics are given according to Roll No's
The Project will be developed in the following sequence.
- Prepare Project Report on 'Survival Skills in any one natural disaster. (for all students)
Feature Heads:-
What is search and Rescue.
Search and Rescue team- Objectives
Formation of Volunteer teams.
The Duties of Rescuers.
Search and Rescue operations.
First-Aid the definition.
The aims of the First Aid.
- Prepare Flash cards on Consumer Rights (Roll No.1 to 10)

Feature Heads:

Meaning

Classification

Consumer Protection Rights Act, 1986

Consumer Courts at various Levels.

Consumer Rights Movements (Case study of any one Flash Cards)

- Prepare Flash Cards on National Political Parties. (Roll No.11 to 20)

Feature Heads:-

Founder & Origin

Ideology (if any specific)

Symbol

Alliance (if any)

Main prominent leaders

Political tenure (if any)

- Prepare a chart on 'Indian Currency' (from ancient to modern- till now) (Roll No.21 to 30)
- Prepare flash cards (any five) charts on "Multiple purpose Projects"- In India.
- Watch movie- Gandhi my Father and answer the following questions:-
 - Different movements/struggles launched by M.K. Gandhi
 - Write the bio-sketch of Mahatma Gandhi.
 - Write the contribution of non-cooperation movement & civil- Disobedience movement in Indian Nationalist Struggle.

I.T.

- Prepare a PPT on the Topic "Scratch" (7 slides) & forward on Email Id jwc.hhw@gmail.com
- Prepare a chart:-
 - Famous I.T. Personalities. (Roll No.1 to 10)
 - Latest Gadgets (Roll No.11 to 20)
 - HTML Tags (Roll No.21 to 30)
 - Steps to create email account (Roll No.31 onwards)
- Learn Ch-1, 2, HTML-I + HTML-II



John Wesley Convent, Rohtak

Summer Vacation Home Work (2019-20)

Class : X Social Science Assignment

General Instructions:- 1. Question 1 to 13 are very short type questions. 2. Question 14 to 24 are of 3 marks each. 3. Question 25 to 43 are of 5 marks each.

1. Define Power Sharing.
2. Name one of the oldest Japanese book.
3. What were Almanacs?
4. Define system of Despotism.
5. What is the importance of soil for man?
6. What are the factors which are responsible for a particular type of soil?
7. What is resource planning?
8. What do you mean by checks and balances?
9. Name the developmental goals that are common to all.
10. What are potential resources?
11. Name any two subjects given in the union list.
12. Who were Scribes?
13. What has been the idea behind NREGA?
14. Mention any three proposals with reference to the Non-Cooperation Movement as suggested by Gandhiji.
15. Why did some people fear the effect of easily available printed-books? Choose one example from Europe and one from India.
16. Why did workbook printing become popular in Europe?
17. Why was Khilafat Movement supported by Gandhiji in 1919? What was his main aim?
18. Discuss any three main characteristics of development.
19. How do we come to know the total production in any one of the three sectors? What are the problems associated with it? How can these problems be outcome?
20. Examine the importance of decentralisation.
21. What is power sharing? List the values highlighted through power sharing?
22. Prove by giving examples that it is not politics that gets caste-ridden, but it is caste that gets politicized.
23. What type of soil is found in the river deltas of the eastern coast? Give two main feature of this type of soil.
24. Why it is difficult to make changes to the power sharing arrangement between the Union and state governments.
25. Examine the reason for the virtual reading Mania in Europe in the 18th Century,

26. What factors were responsible for the growth of Nationalism in India?
27. What were the main features of Civil Disobedience Movement?
28. Examine the various innovations in the Print Technology in the late 19th & 20th century.
29. Distinguish between renewable & non- renewable resources. Give five points of distinction.
30. What is the importance of soil? Explain any three features of the black soil.
31. Where are the most of the people employed & Why?
32. Describe any three demands of Sri Kankan Tamils How did they struggle for their demands?
33. What was the limitations in the use of percapita income as an Index of economic development.
34. Workers are exploited in the unorganized sector. Do you agree with this view? Give reasons in support of your answer.
35. How is castism harmful to the democratic ideals?
36. Distinguish between Fedaral & Unity form of government.
37. Indiscriminate use of resources has led to numerous problems. Justify. How can this situation overtred?
38. How much land is degraded in India at present? How is land an important resource?
39. Mention the relief features of India and their importance.
40. 'The creation of Linguistic states was the first of a major test for democratic politics in our country? Support your answer.
41. Apart from employment & GDP, what other issue should be taken into consideration regarding the functioning of different sectors?
42. Distinguish between red and laterite soils stating five points of distinction.
43. Explain the ways in which power is shared between different organs of the government.