



ESTEEM PUBLIC SCHOOL

A Senior Secondary School (10+2)

Affiliated to CBSE, Delhi



PUJA VACATION HOLIDAY HOMEWORK

CLASS – IX A

Chaliyama (Only for the students of Chaliyama branch)

ENGLISH

Homework :- Write the summary of the poem “No men are foreign”.

Assignment :- Write the character sketch of Santosh Yadav, Maria Sharapova, Gerrard, Sergei, Lushkaff, Zan Gudio.

Project :- Write about any one poet and any one author from your syllabus on chart paper.

MATHS

Project :- Make Activity File

- (1) Objective: - To show that the opposite side of a Parallelogram is equal
- (2) To show that the diagonals of a parallelogram bisect each other.
- (3) To show that the quadrilateral formed by joining the mid points of the sides of a quadrilateral is a parallelogram.

SCIENCE

PHYSICS

Homework :- Write down the notes and exercise questions / Answers of the chapter – GRAVITATION (2nd term portion only)

Assignment :- Solve the provided question paper in pdf document in a thin copy.

Project :- Prepare a model that shows sound is generated by vibrations.

CHEMISTRY

Homework :- Prepare a notes of Atom and Molecules (Note Copy)

Assignment :- (1) Give two example each of

- (a) Monoatomic molecules (b) Dimolecules
- (c) Trimolecules (d) Polyatomic
- (2) Find the molar mass of
- (a) H_2S (b) HCl (c) NH_3 (d) Cl_2 (e) CH_3COOH

(3) How many moles are there in 20 g of Na?

Project :- Write Summary of atoms and molecules.

SOCIAL SCIENCE

GEOGRAPHY

Homework :- Do given questions in your Geography book Chapter -4 "Climate" Question No: 5,6,7,8 in copy.

Assignment :- Do map skills activity in Geography Page No. 40 on India's physical map and paste it in copy.

Project :- Make a chart paper of Different type of vegetation may be identified in our Country. Draw or paste the picture of different vegetation.

ECONOMICS & HISTORY

Homework :- Complete the notes of all the Chapters taught in History & Economics.

Assignment :- Make an assignment on different pastoralists group in India (Draw the pictures and their changing habitation).

Project :- Prepare a project on poverty in India (with Data and State).

INFORMATION TECHNOLOGY (I.T)

Assignment :- Explain about "Artificial intelligence". Write the Pros and Cons of Artificial intelligence (AI).

Project :- Make a Poster on chart paper on modern life of Jharkhand (digitally).

HINDI

गृहकार्य:- 'बच्चे काम पर जा रहे हैं' पाठ का प्रश्नोत्तर अपनी उत्तर पुस्तिका पर लिखें।

असाइनमेंट:- संविधान के अनुच्छेद 24 में दिए गए नियोजन को लिखकर एक फाइल तैयार करें।

परियोजना कार्य:- 'कैदी और कोकिला' पाठ में दिए गए कैदी जीवन का एक मॉडल तैयार करें ।

----- End of the Holiday Homework-----





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PUJA VACATION HOLIDAY HOMEWORK

CLASS – IX A1

TUNGRI (Only for the students of Tungri branch)

ENGLISH

- Homework** :- Write the questions and answers of the chapter 'A house is not a Home' and 'The Beggar' in your own words.
- Assignment** :- Write a diary entry on 'How I celebrated Diwali' in your own words.
- Project** :- Write a brief biography on the life of the poet O. Henry (A4 size paper).

MATHS

- Homework** :- Ch -7 Do Ex- 7.1 , 7.2,7.3 , 7.4 in your holiday homework copy.
- Assignment** :- (i) S.A.S rule
(ii) A.S.A congruency.
(iii) A.A.S
(iv) Angles opposite to equal sides of a Δ are equal.
(v) R.H.S congruency
- Project** :- Project work on 'Triangles'.

SCIENCE

- Homework** :- Write the experiment, postulates and drawbacks of Dalton's theory, Thomson's model, Rutherford model and Bohr's model.
- Assignment** :- Write about different types of plant-tissues and animal tissues with example.
- Project** :- Make a detailed project on- (i) Graphical representation of motion.
(ii) Equations of motion.

SOCIAL SCIENCE

HISTORY

- Homework** :- Prepare project on history of Forest Society and colonialism images.
- Assignment** :- (i) Explain about forestry of Boston
(ii) Illustrate about baigas
(iii) Why the disappearance of forest is referred to as deforestation?
- Project** :- Write few lines about (a) Dhanteras (b) Bhabar (c) Buggal (d) Gujjar (e) Nomads
(f) The Kalangs of Java

CIVICS

- Homework** :- Learn and write all the question and answer from Ch-5 (Democratic rights)
- Assignment** :- Write in details about judiciary, appointment of judges , role of High Court and Supreme Court in A4 size of paper (Ch-4)
- Project** :- make a chart of rights in the Indian Constitutions in chart paper. (Ch-5)

GEOGRAPHY

- Homework** :- Learn and write all questions and answers of Ch-5.
- Assignment** :- Write in details about the types of vegetation and also draw the map of India and mark the different vegetational area and label the diagram in A4 size of papers or in chart paper.
- Project** :- Draw the map of India and mark the (i) some wildlife reserve and (ii) Birds centuries in different states of India.

ECONOMICS

- Homework** :- Write full form of the following and state any function of it.
(i) PMRY (ii) REGP (iii) NSSO (iv) SGSY (v) PMGY
- Assignment** :- (i) Examine the situation of different catagories of labour.
(ii) Give an account of Global Poverty Trends
(iii) Discuss the role of MGNREGA, 20056 in poverty reduction in India.
- Project** :- Prepare project on ' poverty as a challenge '.

INFORMATION TECHNOLOGY (I.T)

- Homework** :- Learn and write all the question and answers of Ch-04 and Ch-05 from part –A in your home work copy.
- Assignment** :- (i) Explain what is IT and IT-ITES industry . Also write some example of ITes company.
(ii) Write about various fields where IT is used. Also Explain.
- Project** :- Draw or paste the pictures of different types of pollution . Also Define them.

HINDI

- गृहकार्य** :- पाठ्यपुस्तिका 'कृतिका' से एकांकी 'रीढ़ की हड्डी' में दिए गए सभी अभ्यास कार्यो को नोटबुक में कीजिए।
- असाइनमेंट** :- हरिशंकर परसाई जी का चित्र सहित परिचय देते हुए उनकी रचनाओं का वर्णन करें।
- परियोजना कार्य** :-लेखिका महादेवी वर्मा का का चित्र सहित परिचय देते हुए उनकी मुख्य कृतियों के विषय में अपने विचार व्यक्त करते हुए एक फाइल तैयार कीजिए।

----- End of the Holiday Homework-----

