



ESTEEM PUBLIC SCHOOL

A Senior Secondary School (10+2)
Affiliated to CBSE, Delhi



HOLIDAY HOMEWORK OF PUJA VACATION (2025-26)

CLASS – IX (Only for the students of Chaliyama Branch)

ENGLISH

Homework : Complete all the notes of chapters till taught in the class.

Assignments : Write 50 words in V1 V2 V3 from in your English note book and learn it

Project : Make a Info graphic on A2 sheet on the topic “ APJ Abdul kalam”

MATHS

Homework : Ex – 8.2 (Q. 1,2,3,4,5). Solve all questions in copy.

Assignments : Ch – 8 Quadrilaterals

Q. Prove the theorems in a stick file

- Angle sum property of a quadrilateral.
- Each angle of a rectangle is a right angle.
- Mid point theorem.

Project : Ch – 9 Circle. Q. Draw and write about 10 parts of a circle on a chart paper.

SCIENCE

Homework : i. Complete your notecopy work. (Physics)

ii. Write all the formulas at one place in your notebook (Physics)

iii. Learn and write laws given by Lavoiser and Joseph L. Proust.(Chemistry)

iv. Write & learn the question answer of chapter Tissue.(Biology)

Assignments : i. Solve 10 numerical from each chapter. (Physics)

ii. How the formulas in the activity 3.1 chapters in “Atoms and molecules” related to valances. Give examples.(Chemistry)

iii. Draw a diagram of plant cell & animal cell. (Biology)

- Project** : i. Make a project on how sound is produced & travels in different medium (Working/non Working). (Physics)
- ii. Prepare a project on any one mineral this is also used in daily day to day life. (Chemistry)
- iii. Prepare a chart paper that is showing different sources of food (Plants & animals) and paste it. (Biology)

SOCIAL SCIENCE

- Homework** : i. Write essay on 'Poverty as a challenge', in 200 words.
- ii. Q/A Forest society and colonialism in (history).

Assignments : Do map skill activity (Pg. no. 40) on an outline map of India of ch – 4 in geography copy.

- Project** : i. Write the information regarding the instruments used to measure the different elements of the weather. (any two)
- ii. Make a project on lok sabha election (All the procedures)

I.T (402)

Homework : Write the Q/A of ch – 4 & 5 (Part A) in your note copy.

- Assignments** : i. Write about different types of businesses with their examples.
- ii. Give examples of two entrepreneurs you know who lived around you. Write how they are helping your city.

Project : Make a poster on environment conservation on a chart paper.

HINDI

गृहकार्य : मेरे बचपन के दिन पाठ के प्रश्न-उत्तर को लिखें।

कार्यभार : आप जहाँ रहते उस इलाके के किसी मौसम विशेष के सौंदर्य को अपने शब्दों में कॉपी पर लिखें।

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





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HOLIDAY HOMEWORK OF PUJA VACATION (2025-26)

CLASS – IX (Only for the students of Tungri Branch)

ENGLISH

- Homework** : Complete all the Q and A of the Chapters 'The Beggar' & 'House is not a home' on your own.
- Assignments** : Write about the author of the story 'The Beggar'.
- Project** : Compose your own poem of 6-7 lines (can be more) on any genre of your choice on an A4 size paper.

MATHS

- Homework** : Solve the chapter 10 (Heron's Formula) in a separate copy.
- Assignments** : Make 3-D models of Cube, Cuboid, Cylinder, Cone, Sphere, Hemisphere.
- Project** : List all the Formulae of the chapter "Surface, Area and volume" in a chart paper.

BIOLOGY

- Homework** : Draw and label a fish farm (Pond) showing fish cultivation.
- Assignments** : Topic :- New Technologies in Agriculture
- Find out about:-
 - ✓ Biofertilizers
 - ✓ Tissue culture in crops
- Topic :- Animal Husbandry
- Write short notes on:-
 - ✓ Cattle farmingOR
 - ✓ Fish production
- Paste pictures wherever required. Do all the work neatly in your project file.
- Project** : Make a Poster on 'Role of Fertilizers and manures, and include diagrams, charts and colourful headings.

PHYSICS

Homework : Solve the numericals for Gravitation.

Project : Make a project on Newton's law of universal Gravitation.

HISTORY

Homework : Learn and complete the questions and answer of CH - 4

Assignments : (i) Define sleepers, deforestation, scientific forestry.

(ii) Write an essay on the reasons of deforestation between 1880 and 1920 including the role of railways and demand for timber.

Project : (i) Make a Project on 'Forest society and colonialism '.

OR

(ii) Draw the Pastoral communities of Africa on an A4 size chart paper.

ECONOMICS

Homework : Learn and complete the questions and answers of CH-3

Assignments : (i) Explain poverty and poverty line.

(ii) Write about some Anti poverty programme: Name, Full form, launching year.

Project : With the help of a graph, show the poverty in India in '2000', most vulnerable groups

OR

With the help of a graph show the no. of poor by region (\$ 90 perday) in millions from 1990 to 2013

COMPUTER

Homework : Write and learn the Q/A of CH-5 (Part A) in your note copy.

Assignments : Write about two big Entrepreneurs of india.

Project : Describe different factors causing imbalance in ecosystem with the help pictures in an A4 Size Chart paper.

HINDI

गृहकार्य :- पाठ- महादेवी वर्मा ,मेरे बचपन के दिन एवं गाय श्री कविता का प्रश्नोत्तर लिखें ।

व्याकरण :- लघु कथा लेखन 'आत्मविश्वास'

असाइनमेंट :- 'स्त्री शिक्षा' विषय पर एक निबंध लिखें ।

परियोजनाकार्य :- भारत की महान कार्य करने वाली महिला का नाम लिखें एवं उनका सामान्य परिचय दें।

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