

DAV PUBLIC SCHOOL GANDHI NAGAR, CCL
RANCHI

HOLIDAY HOMEWORK

Sub- History

Class- XII (H1)

Chapter 1: Bricks, Beads and Bones – The Harappan Civilisation

Draw or make a **model** of a Harappan city. Your work should clearly show:

1. Grid pattern streets
2. Drainage system
3. Citadel and lower town
4. Granary

Label all parts and explain each feature.

Question:

How were Harappan cities different from modern cities? Which features are still useful today?

Chapter 2: Kings, Farmers and Towns

Draw a **map of ancient India (c. 600 BCE)** and:

1. Mark all **16 Mahajanapadas**
2. Highlight **Magadha** with a different color
3. Write some important points about its geographical features.

Question:

Why did Magadha become the most powerful Mahajanapada?

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Class XII (Computer Science)

Holiday Homework – 2026-27

1. Prepare Notes on the following topics
String , List , Tuple , Functions , File Handling till Taught
2. Write all the in built functions used in Lists , Tuple and String . Show its usage
3. Write any two module functions for the following modules (a) Math (b) Random (c) OS
4. Write a program containing functions (in Python)
 - (a) To read a text file ABC.TXT and count the number of blank spaces in it.
 - (b) To read a text file ABC.TXT and count and display the occurrence of character 'c'.
 - (c) To read a text file ABC.TXT and count and display the occurrence of word 'India'.
 - (d) To read a text file ABC.TXT and count and display the occurrence of lines that start with Capital 'A'.
 - (e) To read a text file ABC.TXT and count and display the occurrence of lines that ends with 'a'.
 - (f) To read a text file ABC.TXT and change all occurrences of the word 'Country' to 'Continent'
 - (g) To read a text file ABC.TXT and insert the word 'My' before all occurrences of the word 'Country' .
 - (h) To read a text file ABC.TXT and delete all occurrences of the word 'Country'.
5. Write the different types of arguments passed in Python Functions with suitable Python code as example.
6. Write a program in Python to show the difference between global and local variable and also demonstrate LEGB rule.
7. Write the rules to name an identifier in Python.
8. Write a note to illustrate the working of exception handling in Python. Use Python code as example.

Class XII

Geography

Q.1. Prepare a project report on the distribution and population in your state.

Q.2. Write a report on Gender inequality in India.

Political science

Q1. Prepare a time line chart related to Disintegration of USSR.

Q2. Prepare a project on Role of political parties in strengthening democracy .
Paste picture graphs wherever necessary.

Subject : ENGLISH

1. Create mind maps for the chapters

- The Last Lesson
- The Third Level
- Lost Spring

2. "Mukesh, Saheb and Franz come from very different backgrounds, yet they represent young boys shaped by their circumstances. Imagine a meeting between Mukesh, Saheb and Franz where they discuss their struggles, dreams and attitudes toward education. How would their conversation reveal the importance of education and freedom? Analyse with reference to both lessons."

NOTE

The assignments must be done in separate A4 sheets, piled - up and stapled together with heading as 'ASSIGNMENT'.

Subject : FINE ARTS

1. Any one
composition
2. Still life

CLASS-XII (CI+C2+H1)

Sub-Economics

A. Assertion & Reasoning based question -Alternatives a) Both Assertion (A) and Reason(R) are true and Reason (R) is the correct explanation of Assertion(A)

b) Both Assertion (A) and Reason (R) are true and Reason (R) is not the correct explanation of Assertion (A)

(c) Assertion (A) is true but Reason (R) is false

d) Assertion (A) is false but Reason (R) is true

1. Assertion (A): Estimation of National Income helps governments take appropriate policy decisions

Reason (R): Macro Economic data act as a guide.. for government sector decision-making.

2.Assertion(A): Money flows are flows opposite to real

Reason (R): Money flows are in response to real flows

3. Assertion (A): Factor Income from abroad is not a part of domestic factor Income of India.

Reason(R): It is not generated within the domestic territory of India.

HOTS & Applications Based questions-

1.What is true at the micro level may be a paradox at the Macro level? Explain With an example.

2. "Machine Purchased by a firm is always a Capital good."

Do you agree with the given statement? Give valid reasons for your answer.

3.classify the following as stock or flow Variables:

(i) Wealth

(ii) Expenditure of money

(iii) Income

(iv) Number of births (V) Interest on Capital

(vi) water in the overhead tank (vii) Bank deposits

(viii) Distance between Delhi and mumbai

(ix) Quantity Supply of money in a Country

(x) speed of a car going from Delhi to Mumbai

(Xi) Leakage of Water from the overhead tank

4.State the meaning and significance of GDP deflator.

5. "In the past few decades, Indian Economy has been fairly benefitted by positive Externalities created by rapid rise in Infrastructure." Justify the given statement With Valid arguments.

6.Why is the Income earned by foreigners working in a branch of a foreign bank in India a domestic factor Income of India?

7.Define the problem of Double counting in the estimation of National Income. Discuss two approaches to correct the problem of double counting.

(c) Analysis Evaluation (Interpretation based questions)

1 What may happen if savings are encouraged in an economy?

2. Describe the emergence of macro Economics.

3.Describe the circular flow of Income in (C+I) Sector with diagram.

Or "circular flow principle is based on the assumption that one's expenditure will become other's Income." explain the given statement.

4.By the end of 2023, India's richest citizens owned 40% of the country's wealth. Their share of total Income was 22.6%-the most since 1922."

What does this concentration of Wealth and Income Imply about GDP as a measure of overall Welfare?

5."Externalities can be classified into negative or positive, however it is not necessary that they will be directly correlated with the Gross Domestic product.""Do you agree with the given statement? Give Valid reasons in support of your answer.

(D) Concept based questions -

1. Define Macro Economics.

2. Define gross Investment.

3. Define Depreciation or Replacement cost

4. Define Real & money flow.

5.Define GDP at MP

6. Define GNP at FC
7. Define NDP at FC
8. Define National Income.
9. What do you mean by Nominal & Real GDP.
10. Define factor Income.
11. What is meant by transfer Income.
12. Define Net Indirect Taxes
13. Define NFIA
14. Is GDP Welfare indicator of Economy?
15. Describe Green GNP.
16. Describe four Sectors of an Economy.

Long Answer type questions

1. Describe product method of National Income accounting. Also write steps.
2. Describe Income Method of NI Estimation.
3. Describe Expenditure Method.

Numericals

Calculate Depreciation on Capital Asset' from the following data:

| S.No. | Items | |
|-------|-----------------------------|--------|
| 1. | Capital value of the Asset | 1000cr |
| 2. | Estimated life of the Asset | 20yrs |
| 3. | Scrap value | Nil |

2. Calculate (a) GDP at MP (b) NDP at FC (c) GNP at MP (d) GNP at FC (e) NNPMP (f) NDPMP (g) NNPFC from

the information given below:

| S.No. | Items | | |
|-------|--|--------|---|
| 1. | GDP at FC | 10,000 | |
| 2. | Taxes on production | 265 | |
| 3. | Factor Income from Abroad with life span of 10 years | 50 | 4. Durable, use producer goods 35000 |
| 5. | Factor Income to abroad | 200 | 6. Subsidies |
| 65 | | | |

Note- Do your H.A. in a full length New separate copy and submit it after Summer Vacation.
