

MOTHER INDIA PUBLIC SCHOOL

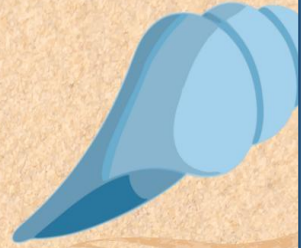
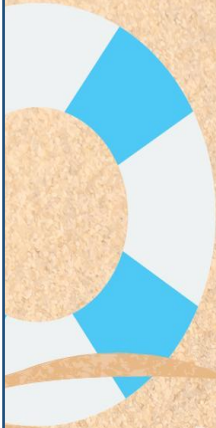
BAZPUR



SUMMER HOLIDAY HOMEWORK

ENJOY

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CLASS – XII HUMANITIES

GUIDELINES

Wishing you a joyful and refreshing summer break!

May this holiday be filled with laughter, discovery, and quality time with loved ones. Take time to relax, explore your interests, and enjoy every moment.

Along with fun, use this time to engage in your holiday homework—designed to spark creativity, deepen understanding, and make learning enjoyable. Complete it with sincerity, originality, and pride.

Stay safe, stay curious, and come back recharged, ready for new beginnings!

ENGLISH

SECTION A: Project Work- (10 marks)

Q-1) Please Note: - Assignment work to be done on A4 sheets. Check your roll no. and do the questions as per your roll no.

1. (Roll No.1, 5, 10, 15, 20, 25) Read The Last Lesson and My mother at Sixty-Six: OLD AGE HOMES are designed for the old age people. Are they is a liability or responsibility for the younger ones in the family? Your views on the emerging old age homes in our country. **(Word limit 800-1000 words)**

2. Roll No. (2,6,11,16,21,26) Lost Spring and there are some schools on wheels. What do you think, we (as developed society) should do? Why should students skip schooling despite their family conditions? Suggest the need of initiatives like School on Wheels. Your views on it. **(Word limit 800-1000 words)**

3. Roll No. (3,7,12,17,22,27) Read the chapter Indigo and find biography of Nelson Mandela. Do you agree Leadership means ownership at the cost of self-sacrifice? Draw comparisons between their lives highlighting their contribution in the field of freedom movement of their country. **(Word limit 800-1000 words)**

4. Roll No.(4,8,13,18,23,28) The Tiger King shows no logic to kills the tigers but just to prove the astrologer wrong, no sympathy for the animals or coexistence. Find some parallel examples from Indian history where an emperor/ King/ Nawab went beyond his duty to get his whims fulfilled. **(Word limit 800-1000 words)**

5. Roll No. (9,14,19,24,29) Read the chapter Rattrap- according to the main character of the story the whole world is a trap and all things that attract us are like bait. Compare this philosophy with Buddhism (life is suffering -desire causes suffering, ending desire ends with suffering.) **(Word limit 800-1000 words)**

Project Work - Art Integration

Prepare and submit the above-mentioned topics integrating them with art. You can choose any two of the following activities and prepare your presentations: -

- | | | | | |
|----------------|----------------------|---------------|-------------|----------------|
| 1. Posters | 2. Brochures | 3. Scrapbooks | 4. Collages | 5. Storyboards |
| 6. Caricatures | 7. Painting/ Drawing | | | |

Be creative and innovative in the presentation of your ideas.

SECTION B: ADVANCED WRITING SKILLS

Q.2) Attempt any one of the two, (a),(b) or (c) in about 50 words - (5 marks)

Q.2.1) A.You have seen an advertisement in The Hindu for the post of P.G.T.(Psychology) for St. Mary's Convent, Feeder Road, Lucknow. Apply for the job with complete BIO-DATA. You are Sajeev Mathews, resident of 96 Shaheed Bagh, Lucknow.

OR

Q.2.1) B. Bal Vidya Public School, Bhilai, urgently requires a post-graduate teacher to teach political science for which they have placed an advertisement in The Indian Express. You are Sujay/Sanjana Sharma from 21, Vasant Marg, Bhilai. Draft a letter including a CV, applying for the advertised post (120-150 words).

OR

Q.2.1) C. You are Priti/Pramod Vats, a resident of 317, Rajdhani Enclave, Ramnagar New Delhi. You saw the given advertisement in the newspaper and wished to apply for the same. Write a letter to the Personnel Manager along with your bio-data, expressing your interest in the advertised post.

HARRISON & SIMPSON Ltd.

REQUIRES

College graduates for marketing a new cosmetic range 'Afresh, needs graduates, comfortable in English and Hindi, good interpersonal skills. Contact: Personal Manager for walk in-10.00 am-5.00 pm
Mobile no. 9877763240

Q.3) Attempt any one of the two, (a) or (b), in about 50 words.

(5 Marks)

(a) You are the Secretary of the Civil Medical Doctors Association, Sheesh Nagar. On the occasion of World Health Day, you are arranging a workshop on Drug Free Pain Management and Reversal. Draft a formal letter of invitation to be sent to all the members to attend the workshop. Request them to be punctual. Invent relevant details.

OR

(b) You are Shri E.A.S. Prasad, a well-known local cricketer. You have been invited as a chief guest for an inter- school cricket championship in K.P.S. School, Mehrangarh. Create an appropriate formal letter of acceptance.

SECTION -C

Q.4) Listen to the video links and design a question paper based on you listening. Follow the question paper format. There should be minimum 10 questions. The questions paper format is given in the box. Maximum marks

Group no. 01- (Roll No.1, 5, 10, 15, 20, 25) <https://www.youtube.com/watch?v=rqoBNKVpFU0>

Group no. 02- Roll No. (2, 6, 11, 16, 21, 26) <https://www.youtube.com/watch?v=XCciAJJMt9Q>

Group no. 03- Roll No. (3, 7, 12, 17, 22, 27) <https://www.youtube.com/watch?v=zrjHY-ID2kU>

Group no. 04- Roll No. (4, 8, 13, 18, 23, 28) <https://www.youtube.com/watch?v=p2LATm1ckk4>

Group no. 05- Roll No. (9, 14, 19, 24, 29) <https://www.youtube.com/watch?v=7oj6gpAbYgw>

Subject- English (Listening Test-2025)

Class-XII

Time – 10 Minutes

M.M-10

Instructions: - Listen to the video and answer the following questions.

Types of questions – MCQ-2, Complete the statement- 2, Vocabulary based- 2, short answers-4

Questions should be designed from the middle and concluding part of the video.

HISTORY AND POLITICAL

OBJECTIVE –

- To engage students in independent, creative, and analytical work during the summer break.
- To enhance understanding of the prescribed syllabus through visual and project-based learning.
- To encourage the habit of organized note-making using mind maps for effective revision.
- To help students prepare systematically for their CBSE Board Project and Final Exams.

OVERALL THEME –

“Learn with Creativity – Visualizing History& Political Science Beyond the Textbook”

- This holiday homework is designed to help you explore, analyze, and enjoy history in an interactive and personalized way.
- The project file helps build your research and writing skills, while the mind map helps in understanding and retaining the subject visually.
- Both tasks will be showcased during classes and used regularly for internal/external assessments and final exam preparation.

TASK 1– MIND MAP SCRAPBOOK –**INSTRUCTIONS –**

- Use a scrapbook or A4 scrapbook sheets to prepare mind maps.
- Make a mind map for the first chapter covered (e.g., Chapter 1: Bricks, Beads and Bones).
- The mind map should be colorful, neat, and well-organized.
- It must include all the major key points, dates, names, themes, and concepts from the chapter.
- Use diagrams, icons, arrows, and symbols to make it engaging.
- Students will continue to add mind maps of future chapters in the same scrapbook.

FORMAT –

- Central Idea/Theme in the center.
- Branches for:
 - Important Sub-topics
 - Dates and Timelines
 - Key Terms and People
 - Visual/Diagrammatic Links
 - Concept Summary
 - Use color codes for easy understanding.

TASK 2– PROJECT FILE –

- The project must be handwritten (unless advised otherwise) and should be of 15–20 pages including visuals, maps, pictures, and graphs where needed.
- Use A4 size project file sheets (spiral-bound or in a file folder).
- The project must include the following sections:

FORMAT –

- Cover Page (Title, Name, Class, Roll No., School Name, Session)
- Acknowledgment
- Certificate (signed by subject teacher and principal)
- Index
- Introduction of the Topic
- Body of the Project (detailed explanation, subheadings, pictures)
- Conclusion
- Bibliography
- Appendix (if any)

<u>CRITERIA FOR MIND MAP</u>	Clarity and Content Coverage	Visual Appeal and Creativity	Organization and Structure	Relevance and Accuracy	On Time	Total
<u>CRITERIA FOR PROJECT FILE</u>	Originality and Creativity	Content and Research	Neatness and Presentation	Understanding and Explanation	On Time	Total
<u>MARKS</u>	2.5 + 2.5	2.5 + 2.5	2.5 + 2.5	2.5 + 2.5	2.5 + 2.5	25

Sr. No.	STUDENT'S NAME	TOPIC (HISTORY)	TOPIC (POLITICAL SCIENCE)
1.	Anupreet Kaur	The Gandhian Ideas & Movement	International Organizations
2.	Manpreet Kaur	Harrappan/Indus Valley Civilization	Contemporary South Asia
3.	Kajaldeep Kaur	Framing the Constitution	Recent Developments in Indian Politics
4.	Isneha	Stupas & Pillars	Partition of India- theory behind it & its legacy
5.	Mahenoor	Vijayanagara Empire	Comparison b/w NITI AAYOG & Planning

			Commission
6.	Faizan Ali	Ibn Battuta & his Book 'Rihla'	Globalization
7.	Shobhit Singh	"Mahabharat": The Great Epic	Disintegration of USSR & Gorbachev
8.	Komal Kamboj	Maurya Empire	Relationship b/w India & Russia
9.	Kazim	Francois Bernier & his book	ASEAN
10.	Anamta Mansoori	Revolt of 1857	European Union
11.	Gurpreet Singh	The philosophy of Guru Nanak Dev	BRICKS
12.	Adiba	Jainism	SAARC
13.	Muneer Ahmad	Buddhism	Relationship b/w India & China
14.	Ashakara	Bhakti Movement	UN Agencies
15.	Jeetraj	The Vision of Kabir	India's Nuclear Policy
16.	Monika Diwakar	Mirabai	Relationship b/w India & Bangladesh
17.	Sumit Nath Goswami	Land revenue Systems – By Britishers	UN & India's Candidature in Security Council
18.	Lovepreet Singh	Al-Biruni & his Book	Relationship b/w India & Pakistan

ECONOMICS

Time (1 hour(per day)5 days,15- 20 pages)

Guidelines for Project Work in Economics

- Only one project (one topic) is to be done throughout the session. (Make a file)
- Students may work up on the following lines as a suggested flowchart
- Choose a title/topic
- Collection of the research material/data
- Organization of material/data
- Present material/data
- Analyzing the material/data for conclusion
- Draw the relevant conclusion
- Presentation of the Project
- Micro and Small Scale Industries
- Contemporary Employment situation in India
- Goods and Services Tax Act and its Impact
- Suggestive List of Projects
- Micro and Small Scale Industries
- Human Capital Formation
- Balance of Payment
- Banking System of India
- Comparative study of India and neighbourhood countries
- Contemporary Employment situation in India
- Goods and Services Tax Act and its Impact on GDP
- Human Development Index
- Monetary policy committee and its functions
- Government Budget & its Components
- Exchange Rate determination-Methods and Techniques
- Monetary policy committee and its functions
- Government Budget & its Components
- Exchange Rate determination-Methods and Techniques
- Self-help group
- Livestock-Back bone of Rural India
- Sarva Siksha Abhiyan-Cost Ratio Benefits
- Minimum Support Prices
- Waste Management in India-Need of the hour
- Digital India-Step towards the future
- Vertical Farming and alternate way
- The economics of GOLD
- Make in India-The way ahead

- Rise of Concrete Jungle-Trend Analysis
- Any other news paper article and its evaluation on basis of economic principles Food Supply Channel in India
- Disinvestment policy of the government
- Health Expenditure(of any state or country)
- Inclusive Growth Strategy
- Trends in Credit availability in India
- Role of RBI in Control of Credit
- Trends in budgetary condition of India
- Currency War-reasons and repercussions
- Alternate fuel-types and importance
- Foreign exchange rate
- Relation between Stock Price Index and Economic Health of Nation
- Minimum Wage Rate-Approach and Application
- Government budget
- Bumper Production-Boon or Bane for the farmer
- Organic Farming-Back to the Nature

HOME SCIENCE

1. PRACTICAL

(15)

Aim

Preparation and use of one teaching aid to communicate socially relevant messages for children/ adolescent /adults in the community.

Suggestions for Students: It can be chart, poster, PPT, leaflet, Pamphlet. Puzzles can also be made out of drawings that are taken from the newspaper or magazines. Cut pictures can also be used to make a scrap book with cut pictures and drawings. Some ideas for scrap books are a collection called my family, or my school, or my neighborhood, village. Pictures of fruits, animals, household objects, natural things, can be used for several activities like these.

Assessment criteria

Content 5

Presentation 5

Authentication 5

2. Practical

(10)

AIM: Preparation of one article of each using applied textile design technique (Tie and Dye). For example:- Handkerchief, Dupatta, Table cloth, Saree, Curtains(set of 2).

Task: Learning the different techniques of tie and dye

Some of the techniques are described below:

Knotting: It is one of the easiest and quickest ways of producing the design. Knots can be tied in several ways depending on the size, shape and grain of the fabric. The best results are achieved on fine fabric. It creates shaded circular patterns.



Knotting method



Binding method

Binding: Certain parts of fabric are bound very tightly with thread before dying. Binding can be done in the form of a dot, a band, line, criss-cross or spiral. Designs are like stripes – straight or diagonal (lehria), circles or spots (bandhej).

Assessment criteria

Article making. 5

Article design 3

Article presentation 2

NOTE: For queries can contact on 9997119599

PHYSICAL EDUCATION

MM-25

Total Time Duration 11 Hrs

1. SAI Khelo India Test

Time Duration 3 Hrs

Marks Obtained- 10

Explain the procedure and used component in every test item

Test items -

- BMI
- 50 mtr speed test
- 600 mtr run walk test
- Sit and Reach test
- Abdominal curls up test
- Push-ups for boys and modified push-ups for girls

2. Measurement of cardio-vascular fitness- Harvard Step Test

Time Duration- 3 Hrs

Marks Obtained- 05

- Explain the procedure of Harvard step test
- Explain Resting heart rate
- Explain duration of exercise
- Explain how to calculate the pulse after 1 to 1.5 min
- Explain the short term formula and long term formula

General Instructions-

- Write down the procedure of both above mentioned tests.

- Conduct the tests on at least 5 people.
- Collect the samples and put in the standard scale of tests.
- Mention the results and categorize the physical fitness level of subjects.
- All the work should be done in Physical Education lab manual.

HINDI

मदर इण्डिया पब्लिक स्कूल, बाजपुर

ग्रीष्मकालीन गृहकार्य –2025–26

कक्षा :- 12वीं

नोट :- 1. कार्य को रंगीन शीट अथवा स्क्रैपबुक अथवा फाईल पेज में संकलित करें।

2. कार्य करते समय चित्र, रंग, रचनात्मकता तथा मौलिकता को प्राथमिकता दें।

प्रश्न 1) मेरा प्रिय लेखक/कवि (पोस्टर निर्माण कार्य)

- निम्न में से किसी एक साहित्यकार का चयन करें – हरिवंश राय बच्चन, महादेवी वर्मा, मन्नू भण्डारी, सूर्यकांत त्रिपाठी "निराला", धर्मवीर भारती
- साहित्यकार का चित्र, संक्षिप्त जीवन परिचय, प्रमुख रचनाओं का उल्लेख करें।
- पोस्टर(चित्र) को रंगीन, कलात्मक व आकर्षक बनाएँ।

प्रश्न 2) कविता वाचन और अभिव्यक्ति (वीडियो गतिविधि)

- पाठ्यपुस्तक से अपनी पसंद की कोई एक कविता चुनें।
- उसका भाव समझें तथा 1-2 मिनट की वीडियो बनाएँ।
- उच्चारण, गति और भाव-भंगिमा पर ध्यान दें।

प्रश्न 3) रचनात्मक लेखन (कोई एक विकल्प चुनिए)

- विकल्प 1— एक प्रेरणादायी कहानी लिखिए (चित्र सहित)
- विकल्प 2— वाद-विवाद—“क्या भारत की शिक्षा नीति में बदलाव की आवश्यकता है”

प्रश्न 4) प्रश्नलेखन कौशल

- एक ए-4 शीट पर “कैसे लिखें प्रभावशाली उत्तर?” पर पोस्टर बनाएँ
- उत्तर लिखने की संरचना, भाषा शैली, प्रमुख बिंदु आदि सम्मिलित करें।

प्रश्न 5) व्याकरण पर आधारित:-

- जनसंचार माध्यमों का सचित्र वर्णन करें।
- चित्र सहित प्राचीन, मध्यकालीन व आधुनिक जनसंचार माध्यमों को दर्शाएँ।
- जनसंचार माध्यमों की महत्वता को समझाएँ।

INFORMATION TECHNOLOGY

- Do the following PYQ's and additional Questions in your notebook. Most of the given questions require one word answer and this whole homework requires 30 minutes every day.
 1. An individual's motivations, inspired by others or events is known as _____.
 2. What is stress?

3. A _____ is a rectangle shaped box, where row and column meet in a spreadsheet.
4. _____ Command displays all the tables created in a current database.
5. _____ Symbol replaces a single character while matching a pattern with LIKE keyword.
6. An attribute value may not be permitted to be NULL value with _____ constraint.
7. Ranjana has written the following query but it is giving an error. Rectify the error and rewrite the query:

```
SELECT * FROM PRODUCT
SORT BY PRICE;
```

8. "Database management system could not find any usage in hospital domain." Is the above statement true or false?
9. The _____ command is used to view the structure and description of table.
10. Define Referential Integrity.
11. Database can be removed by using _____ command.
12. Create table is a _____ command.
13. RDBMS package are widely used as _____ (frontend/ backend)
14. Write a query to modify the value of field 'dept' from 'marketing' to 'sales' in a table Department.
15. Mention any 2 steps to overcome personality disorder.
16. Mention any 2 significance of Database Management System.
17. The number of attributes in a relation is called the _____ of relation.
18. To avoid repetition in the result of SELECT query _____ clause is used.
19. Discuss any 3 main purposes of using Database application in education domain.
20. State role of DBA (Database Administrator)
21. Sana has given the following query but she is unable to execute it successfully. Write the correct query:

```
SELECT NAME, MARKS
FROM STUDENT TABLE
WHERE NAME = "P%"
```
22. What is the purpose of HAVING clause? How is it different from WHERE clause in SQL? Give example to support your answer.
23. Write the use of database management in railways.
24. How are database management concept helpful in Telecommunications?
25. An airline company is making a database of its flights and staff. The staff table includes: Emp_id, Emp_Name, Emp_dob, E_sal. Give the details of flight table with its schema.
26. A group of words that communicate a complete meaning.
27. In the acronym 'SMART' to set goals, letter 'S' implies.
28. _____ is a state of feeling upset, annoyed and hopeless.
29. Which command is used to delete the table from database?
30. The _____ aggregate function in SQL is used to find the average of all the values for an attribute in table.
31. In SQL, _____ constraint is used to restrict the values within a range in a relation.
32. Sohan has created a table, STUDENT in RDBMS. He now wants to add another field, PERCENTAGE, which is of type integer, to complete the table. Write the command that will help Sohan to complete the task.
33. The number of rows in a relation is called _____ of a relation.
34. Name any two domains where database applications may be used.
35. To show the structure of created table in a database, _____ command is used.
36. Write the SQL command to display all the details of teachers from the table 'Teacher' whose salary is greater than 15000.

37. While creating a table in MYSQL database. Sudha wants to set the value for the age as 0. This value will be inserted if no value of age is given by the user. Suggest a constraint that Sudha can use to complete the task.
38. What are the different stages of active listening? Write the names of the four stages.
39. Differentiate between CHAR(n) and VARCHAR(n) data type of MYSQL. Give example to support the answer.
40. Vikrant has given the following query but it had errors. Rectify the error and underline the correction:

```
SELECT name, age
FROM teacher
WHERE name = “_a%”;
```

41. Explain the GROUP BY clause in SQL with example.
42. Consider the question:

- a) Write an SQL command to create a table TravelAgency whose description is given below:

AgentCode	CHAR(4)	PRIMARY KEY
AgentName	VARCHAR(20)	NIT NULL
Location	VARCHAR(25)	
Package	VARCHAR(30)	
Charges	Decimal	

- b) Write the command to add a new row to table TravelAgency with following values (“A005”, “Raman”, “Grover Travel”, “Domestic”, 8000)
- c) Write a query to remove the column package from the table TravelAgency.

- Using Internet do 15 Queries related to database in your notebook.
- Project work/file:

Guidelines:

The file should consist of Introduction page, Acknowledgement page, Index, and 6 to 8 pages of proper explanation.

1. Arts

- Roll No – 1 to 6 Database Concept
- Roll No – 7 to 12 Operating Web
- Roll No – 13 to 18 Fundamental of Java.

2. Commerce

- Roll No – 1 to 7 Database Concept
- Roll No – 8 to 14 Operating Web
- Roll No – 15 to 20 Fundamental of Java

3. Science

- Roll No – 1 to 8 Database Concept
- Roll No – 9 to 16 Operating Web
- Roll No – 17 to 24 Fundamental of Java

- Marks Distribution:-

Neatness	Proficiency	On Time	AccurateData	Personaleffect
5	5	5	5	5