

MEERUT PUBLIC GIRLS' SCHOOL

Subject wise Holiday Homework

Class XII

1. **Painting**
 - a. Learn and revise the given notes:
 - i. Rajasthani School of Art
 - ii. Pahari School of Art
 - iii. Mughal School of Art
 - b. Practice sketching and shading in object drawing and landscape in the practice file.
 - c. Complete 5 sheets of the portfolio file on the given topics as per the syllabus.
2. **Geography**
 - a. Complete your Practical file work
 - b. Prepare all the Maps according to C.B.S.E syllabus
 - c. Conduct a market survey in your locality and find out which factors help in trading
3. **Political Science**
 - a. Make a project file on any of the topic given on your political science book and prepare an enactment on that topic.
4. **History**
 - a. Prepare a project file on any topic prescribed by the board like, 'Mahatma Gandhi' a legendary soul , Buddha's path to enlightenment etc.
 - b. Learn chapter 1,2,3 for qualifying exams
 - c. CH.1- Bricks , Blads and Bones.
 - d. CH.2- Kings , Farmers and Towns.
 - e. Ch.3- Kingship , Caste and Class.
(including sources and political map of India)
5. **Physical Education**
 - a. Fitness tests administration for all the items (AAHPER test)
 - b. Procedure of Asanas benefit and contradiction for any 3 Asanas for each lifestyle disease.
 - c. Procedure of administering senior fitness test for 5 elderly family members.
 - d. Any 1 game of your choice out of the list above labeled diagram of field and equipment (Basketball , Kabaddi , KHO – KHO , Volleyball)
6. **French**
 - a. Make a project on any of the topic prescribed by the board like Cuisine , Region , Writer etc.
 - b. Revise all the chapters of your syllabus done in the class.
7. **Accountancy**
 - a. Do all CBSE Board illustration of fundamental goodwill and admission of a partner.
8. **B studies**
 - a. Learn ch -1,2 and 11 for periodic test -2.
 - b. Prepare a project file on marketing.
 - c. OR
 - d. Principles of management
9. **Marketing**
 - a. Learn unit-1 for periodic test-2.
 - b. Prepare a project file on :
 - c. Product / Price / Place mix
 - d. Promotion mix for a product.
10. **Economics**
 - a. Project work on the topic allotted from the list of suggestion topics.
11. **EP**
 - a. Project work as per CBSE Market survey.
12. **Physics**

- a. Complete your activity file for board practical exams.
- b. Prepare notes for EM waves in class register.
- c. Learn complete syllabus for qualifying exams.
- d. Practice numerical.

13. Chemistry

- a. Prepare investigatory file as per topics prescribed by CBSE
- b. NOTE : File must be handwritten except first page . Maximum pages :25-30 only.
- c. Solved NCERT intext and exercise questions of CH-1 to 4.

14. Maths

- a. Miscellaneous exercise on chapter
 - i. Matrix
 - ii. Determinant
 - iii. Increase trigonometric function.

15. Home Science

- a. Prepare the project file.
- b. Learn the chapters done in class for periodic test-2.

16. Biology

- a. Make an investigatory project for boards practical exam on the given topic.
- b. Do assignments.
- c. Complete Lab manual whatever done in practical periods.
- d. Learn unit I , II for qualifying exams (start from 8th july)

17. SUBJECT: INFORMATICS PRACTICES (265)

- a. Prepare a record file containing
 - i. At least 24 SQL queries based on one and/or two tables.
 - ii. At least 12 solutions of simple problems using IDE based Java.
- b. Prepare a Project file in a group of two containing
 - i. An application in any one of the domains – e-Governance, e-Business and e-Learning - with GUI front-end and corresponding database at the back-end.
- c. Learn all the chapters done in class.

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Subject wise Holiday Homework

Class XI

1. Maths

Miscellaneous exercises on chapter 'Trigonometric Functions'

2. Accountancy

Learn notes of Introduction of accounting basic accounting terms.

Do illustrations – A/Cing Equations- 3,6,7,14,15 Journal-2,5,8,10,13,14,18,19,20

3. B.St

Learn Chapter-1 for periodic test.

Prepare a file on aids to trade.

4. Marketing

Learn unit-1 for periodic test

Prepare a project file on any 1 product, describing the 4 P's

5. Economics

Basic Concepts of economics Market Survey to be conducted on any existing product

6. E.P.

Project work on 'Know Thy State Handicraft'.

7. F.St

(i) Make a project file on any Indian Designer

(ii) Construct weave Samples

8. Political Science

Make a project file on the constitution of India. Learn for viva from the same topic.

9. History

a) Collect and gather information about any 2 early humans other than mentioned in your text book. Write about their food habits, tools & residence. Paste their pictures also.

b) Wrote a short note on different types of tools used by the early man with pictures.

c) Revise 1st & 2nd chapter for periodic test.

10. H.Sc

a. Learn the chapters done in class for periodic test-1

b. Make a label on any one standardized mark

11. French

Make a project on any of the topic prescribed by the board like Francophone country, region etc. Revise all the chapters done in class.

12. Physical Education

(i) Draw a labelled diagram of 400m Track & fields with computations.

(ii) Draw a labelled diagram of field & equipment of any game.

(iii) Make a graphic representation of BMI of a person from family or neighborhood.

(iv) Give pictorial presentation of any 5 asanas for improving concentration.\

13. Physics

- a) Learn the syllabus of Periodic test-1
- b) Make charts according to the topics given

14. Chemistry

- (i) Practice numerical from NCERT chapter 1&2
- (ii) Solve NCERT in text & exercise questions of chapter 1&2
- (iii) In the form of file report on latest discovery in the field of science.

15. Biology

- a) Make a project file based on human physiological disorder
- b) Complete lab manual (whatever done in Practical period)
- c) Learn whatever taught in class
- d) Do assignments

16. IP

- a) Do the Ques-Ans of the chapter Basic Computer Organization
- b) Do at least 20 SQL queries base3d on one or two tables in your copies
- c) Learn chapter Database Management, SQL and Basic Computer Organization

17. Typography

- a) Do the Ques-Ans of the chapter 'Introduction to Typograph'
- b) Write the steps to do the following work
- c) Create a new blank document & save it by name 'Save Environment'
- d) Use autocorrect option
- e) Learn all the chapters done in class

18. Painting

- (i) Learn & revise the given notes:
 - a) Pre-historic Rock Paintings
 - b) Indus Valley Civilization
- (ii) Practice sketching and shading in object drawing and landscape in the practical file

19. English

- (i) Attempt note making from first two pages of chapter...The Portrait of a lady.
- (ii) Write a factual description of new activity hall recently inaugurated in your school(150 words).
- (iii) Revise and learn all the chapters done in the class

20. Geography

- i. Prepare for cycle test according to syllabus
- ii. Complete your practical file work
- iii. List the trees, bushes & shrub species found around your school and locality. Write their local names and uses
- iv. Make a comparative bar diagram on a graph paper to show the length of the courses of the rivers.

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Subject wise Holiday Homework

Class X

1. SCIENCE

- a. Complete all the lab manual work (physics,chemistry.,biology)
- b. Learn the syllabus of Periodic Test.
- c. On A4 sheets
 - i. Write all the chemical reactions from Chapter-1 chemical reactions and equation.
 - ii. Do all the numerical of Chapter-Electricity
 - iii. Make all diagrams from Chapter-Life Process.

2. SOCIAL SCIENCE

Draw a poster or prepare a file ,based any one of the following topics. (Note: File – 15-20 pages)

A. Poster – Based on Environment

1. Save Earth
2. Save Electricity
3. Save Water
4. Go Green
5. Pollution Free Environment
6. Swachh Bharat Abhiyan

B. Poster- Based on Social Problem

1. Save girl child
2. Stop child labour
3. Stop brain drain
4. Jago grahak jago
5. Poverty unemployment

C File/Poster

1. consumer rights
2. govt-policies based on education on health
3. popular struggles and movements
4. disaster management ,by central and local govt.

3. MATHS

- a. Learn and write square and square roots 2 to 20 .
- b. Learn and write cube and cube roots 2 to 20.
- c. Do all examples from R.S.Agarwal from following chapters.
 - i. Real numbers
 - ii. Polynomial
 - iii. Linear equations of two variables

Note-Do all work in practice notebook.

4. MARKETING

- a. Make a project file on the topic 'Product'.
- b. Make a project file on the topic 'Promotion'
- c. Learn L1 and 2 for periodic test

5. FRENCH

- a. Learn L-1,2and 3

6. ENGLISH

- a. Reading Section: Comprehension pg4-11
- b. Writing Skill &Grammar:
- c. Letter (complaint) pg. 127, 129 ,130,131

- d. Letter (to Editor) pg.157- 159
- e. Story Writing : 192, 194, 196
- f. Gap Filling pg. 258 – 263
- g. Jumbled Sentences pg.276 – 281
- h. Literature:
- i. First Flight :pg. 316 -334(prose), Pg. 373-386(poems)
- j. Footprints Without Feet: pg.394-409

Note: Do this work in “Practice Notebook”.

- 7. I.T.
 - a. Prepare a file and do the following questions pg.145-que 9and 10,pg.184-ques 4 and 5,pg.229-ques 9 and 10,pg.251-ques 2,pg.305-ques 3,4.
 - b. Complete all exercises of unit 1.
 - c. learn unit 2 and 4.

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Class IX

1. ENGLISH

- a. Reading assignments from bbc
Pa 1,2,3 ha 1,2,3
 - b. Writing assignments from bbc
Ca 11 pg-73 ca 12 pg-74 ca 13 pg -75
Ca 15 pg-112 pa 15 pg-114 (paragraph writing)
Ca 19 pg-145 (diary entry)
 - c. Grammer assignments from bbc
Pa 25,26,27,28,32,33
 - d. Literature assingments from bbc
(Do the given work in Practice Notebook)
 - e. Beehive
 - i. The Little Girl
 - ii. A Truly Beautiful Mind
 - iii. Poem-Wind
 - f. Moments
 - i. The Adventurous Of Toto
- (NOTE -Do only the questions related to refrence to context and short answers)

2. SOCIAL SCIENCE

- a. Prepare a map file. (All maps from india: size & location)
- b. Prepare a file based on natural or manmade disaster (15-20 pages)

3. SCIENCE

- a. write all the experiments of midterm in the lab manual
- b. learn the chapters of periodic test 1
- c. do the following question on pin pages:
 - i. define
 - i) sublimation ii)acceleration iii)plasmolysis
 - ii. Distinguish
 - i) evaporation and boiling ii) distance and displacement iii)prokaryotic and eukaryotic cell
 - iii. give reason

1. why temperature remain constant during the change of state
 2. Why lysosomes are called suicidal bags
 3. why circular uniform motion is accelerated
- iv. short questions
1. mention the functions of Golgi apparatus
 2. a driver applies the brakes and slows down the velocity of bus from 80Km/hr to 60Km/hr in 5 sec. calculate the acceleration of bus .
- v. long question
1. distinguish between solid , liquid and gas.

4. MATHS

- a. Learn and write tables 2 to 20 .
- b. Learn and write square and square roots 2 to 20.
- c. Do all examples from R.S.Agarwal from following chapters.
 - i. Number system
 - ii. Polynomial
 - iii. Coordinate geometry

Note-Do all work in practice notebook.

5. MARKETING

- a. Make a project file on the topic 'Competetion' as per the guidelines provided to you in the class.

6. FRENCH

- a. Learn L-1,2 and 3

7. I.T.

- a. Make a project file on ICT skills.
- b. Learn unit 1for periodic test-1.
- c. Learn all the chapters done in class.

**MEERUT PUBLIC GIRLS' SCHOOL, SHASTRINAGAR MEERUT
HOLIDAY HOME WORK**

SESSION 2019-20

SUBJECT: INFORMATICS PRACTICES(265)

**CLASS XII
TERM JUNE**

1. Prepare a record file containing
 - a. At least 24 SQL queries based on one and/or two tables.
 - b. At least 12 solutions of simple problems using IDE based Java.
2. Prepare a Project file in a group of two containing
 - a. An application in any one of the domains – e-Governance, e-Business and e-Learning - with GUI front-end and corresponding database at the back-end.
3. Learn all the chapters done in class.

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HOLIDAY HOME WORK**

SESSION 2019-20

SUBJECT: INFORMATICS PRACTICES (065)

**CLASS XI
TERM JUNE**

1. Do the question and answer of chapter Basic computer organization.
2. Do At least 20 SQL queries based on one and/or two tables in your copies
3. Learn Chapter Database management, SQL and Basic computer organization.

**MEERUT PUBLIC GIRLS' SCHOOL, SHASTRINAGAR MEERUT
HOLIDAY HOME WORK**

SESSION 2019-20

SUBJECT: TYPOGRAPHY AND COMPUTER APPLICATION (817)

**CLASS XII
TERM JUNE**

1. Do the question and answer of chapter Introduction to Typography.
2. Write the steps to do the following in word
 - a. Create a new blank document and save it by name "Save Environment".
 - b. Use autocorrect option.
 - c. Print a document
3. Learn all the chapters done in class.