

# BARING SCHOOL, BATALA.

HOLIDAY HOMEWORK - 2024-25

FOR CLASS 6th

- English Language:** Write Notice, E-mail on your notebook and revise your work.
- English Literature:** Write down word meaning on your notebook and revise your work.
- Math's:** Complete Ch-20 on note books. Revise 5 sums daily.
- Hindi:** पाठ -1,2,3,4 - शब्दार्थ तथा प्रश्न उत्तर लिखो तथा याद करो
- Punjabi:** ਚਿੱਠੀ ਪੱਤਰ :-ਜੁਰਮਾਨਾ ਮੁਆਫੀ ,ਜਮਾਤ ਵਿਚ ਪਾਸ ਹੋਣ ਦੀ ਵਧਾਈ ਪੱਤਰ| write and learn  
ਲੇਖ:- ਸ੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ ,ਮੇਬਾਈਲ ਫੋਨ (ਲਿਖੇ ਤੇ ਯਾਦ ਕਰੋ )| Revise ch-1 to 5
- Civics:** Learn your syllabus and paste pictures of functions of government on scrap book.
- Geography:** Learn syllabus and write short answers.
- Physics:** Learn Ch-1. Make a project file on matter (Solid, Liquid, Gases with examples).
- Chemistry:** Draw pictures of different laboratory apparatus and write their use on scrap book.
- Biology:** Draw all the diagrams and learn Ch-1.
- Art & Craft:** Emboss painting, Sand painting with frame.
- Computer Science:** Write detailed note on Categories of computer on computer notebook and revise the syllabus.
- General Knowledge:** Revise the chapters explained in the class.

# BARING SCHOOL, BATALA.

HOLIDAY HOMEWORK - 2024-25

FOR CLASS 7th

- English Language:** Write notice on your notebook and revise your work.
- English Literature:** Write down Word meaning on your notebook.
- Math's:** Revise the chapters completed in the class on separate note book .
- Hindi:** वयाकरण - लिंग बदलो (Pg no. (57) 1,2,3,4,5,6) वचन (Pg no. (59) 1,2) विलोम (Pg no. (41) 1-30) मुहावरे  
(Pg no. (105) 1 – 29) विज्ञापन (Pg no. (147) 4 याद और लिखो
- Punjabi:** Learn full chapters. Plant a shadow tree.
- History:** Learn your syllabus and write short answers.
- Geography:** Learn Chapter-1, 2, 3 full.
- Physics:** Make a project file on types of Motion and revise ch 1 and 2
- Chemistry:** Revise Ch-1, 2.
- Biology:** Revise Ch-1, 3 on separate copy. Do written Revision.
- Art & Craft:** Mirror Glass painting with foil paper.
- Computer Science:** Revise Number System and practice the sums related to this topic on computer copy. Revise the syllabus.
- General Knowledge:** Revise Unit 1 and Unit 2

**BARING SCHOOL, BATALA.**  
**HOLIDAY HOMEWORK - 2024-25**  
**FOR CLASS 8th**

- English language:** Write essay on 'How I spend my last Sunday' and 'Morning Assembly'.
- English Literature:** Learn Ch-1, 2 and 3.
- Math's:** Revise Ch-square and square root , Ch-Percentage on a separate notebook.
- Punjabi:** Revise all chapters. Make a chart on ਭਾਸ਼ਾ ਦੀ ਪਰਿਭਾਸ਼ਾ ਅਤੇ ਉਸ ਦੀਆਂ ਕਿਸਮਾਂ ! ਲੇਖ - ਪਾਣੀ ਦੇ ਸੰਭਾਲ ਅਤੇ ਸਹੀ ਵਰਤੋਂ , ਸੜਕ ਦੁਰਘਟਨਾਵਾਂ !
- Hindi:** व्याकरण - लिंग बदलो (1-7)page 61,वचन बदलो 1,2,3 -pg 8,पर्यायवाची 1-25 pg 41,,विलोम शब्द1-33 pg 43, लोकोक्ति 1-15 pg 32,निबंध परोपकार ,फैशन का बदलता स्वरुप ,पत्र -; pg 152 ग्रीष्मवकाश में शिमला बुलाने | (learn and write)
- History:** Make a scrap book and paste (Chief Ministers and Governor's) pictures of different states.
- Geography:** Solve the exercises and short answers of all the chapters of 2nd term.
- Physics:** Learn Ch 1 and 2 . Make a project file on different forms of energy.
- Chemistry:** Do written revision of Ch 1, 2
- Biology:** Revise Ch-1 on separate copy and solve exercise of ch 2
- Art & Craft:** Page no. 60, 61, 66, 69, and 72(Craft work Canvas painting)
- Computer Science:** Write about Operating System and its types on computer copy and revise the syllabus.
- General Knowledge:** Revise ch 1,2,3,4,5

**BARING SCHOOL, BATALA.**  
**HOLIDAY HOMEWORK - 2024-25**  
**FOR CLASS 9th**

English Language: Write any 5 essay and 5 letters.

English Literature: Do workbook of play, poem and poetry.

Math's:

A) Make a project file(don't use stick file)

On pie- world's most mysterious number

Objective: To know the ratio of circumference of a circle to its diameter.

Use this index in file:

1) What is pie?

2) The history of pie

3) Calculating pie(using three circles of different radii and thread to measure the circumference and then finding ratio.

B) Revise rationalization of irrational numbers, to find amount and compound interest , algebraic identities, to factorise the polynomials.

Hindi: पर्यावरण क्या है ? ये कैसे दूषित होता है इसे स्वच्छ रखने के लिए क्या कदम उठाने चाहिए ? इस विषय पे लेख लिखो तथा चित्र भी लगाए !

Punjabi: Complete work book ਕਥਾ ਸੰਵੇਦਨਾ ਪਾਠ 1 ਅਤੇ 2 | Make a chart on ਵਿਰੋਧੀ ਸ਼ਬਦ |

Physical Edu.: Make a practical file of basketball and volleyball with pictures.

History/Civics: 1.)Do reading of chapter-1 to 6(History) and 1 to 3 (Civics)

2.)Prepare a project file on the following topic: Make a comparative study of the Harappan and the Mesopotamian Civilization

Geography: Make any working model of geography.

Physics: Make a project file on the topic renewable and non-renewable resources of energy pasting pictures (Note: don't use stick file)

Do numericals of ch-2 in copy.

Chemistry: Revise ch-1 and ch-2 and write exercise, que/ans of ch-1,2 on copy

Biology: Revise ch-cell, flower,pollination and write que/ans & excs. in the notebook

Computer Science: Revise ch-1,2,3. Make a practical file based on 20 different Java programs.

**BARING SCHOOL, BATALA.**  
**HOLIDAY HOMEWORK - 2024-25**  
FOR CLASS 10<sup>th</sup>

English Language: Complete total English from ch-2 to 6. Make project file.

English Literature: Complete workbook & make project file.

Math:

Do any two projects from the following : (don't use stick files)

- 1) Survey of various types of bank accounts and rate of interest on recurring deposit account for different time period.
- 2) Conduct a survey in ascertain the popularity of any five games amongst your class mates. Use a three point scale e.g. like very much, do not like, like. Represent your findings graphically. Explain your findings.
- 3) Collect a sample of 50 undamaged leaves from any one tree. Clip the stalk of the leaves and record the length of each leaf along the central vein. Tabulate the data giving the number of leaves in each length class e.g. 10-14 mm, 15-19 mm, 20-24 mm etc. plot a graph(histogram) of the number of leaves against the length class. Also draw frequency polygon on the same graph.

Answer the following:

- 1) What is the length of the shortest leaf?
- 2) What is the length of the longest leaf?
- 3) What is the average length of the leaves?
- 4) In which class length is the maximum number of leaves found?

Hindi: भारतीय लोकतंत्र की चुनाव प्रणाली के बारे में बताइए तथा चुनाव होने से पहले बटाला में क्या परस्थिति रही थी सभी बातें लेख में लिखो तथा चित्र भी लगाए |

Punjabi: Make a project file-ਪਾਤਰ- ਉਸਾਰੀ - ਹਰ ਕੋਰ , ਵਿਸ਼ਾ - ਵਸਤੂ ਰੱਬ ਤੇ ਰੁੱਤਾਂ | ਲੇਖ - ਕੰਪਿਊਟਰ ਅਤੇ ਇੰਟਰਨੇਟ , ਰੁੱਖਾਂ ਦੇ ਲਾਭ ਅਤੇ ਹਾਨੀਆਂ| Paste the picture also.

Physical Edu.: **Make a practical file of basketball and volleyball with pictures.**

History: 1.)Do reading of chapter-1 to 7(History) and 1 to 3 (Civics)  
2.)Prepare a project file on the following topic: The Union Parliament (Lok sabha and Rajya Sabha)

Geography: Make a file of maps and toposheet.

Physics: Do previous 10 years questions asked from the chapters 1,3 and 7 in your notebook.

Chemistry: Revise Ch.-periodic table, chemical bonding, analytical chemistry, HCL , Electrolysis and complete your notebook.

Biology: Revise all chapters of plant physiology and write excs. & Q/A in the notebook

Computer Science : Write detailed note on Java and write different 50 programs based on different loops on a computer practical file.