



# ANAND PUBLIC SCHOOL

“Summer vacation is the best time for families to slow down, reconnect, and spend meaningful ‘US’ time together.”

Dear Parents,

Summer Vacation offers a refreshing break for children - a chance to relax, explore, and rejuvenate. More than just a pause from school work, it's a precious time to nurture bonds, foster creativity and plant the seeds of values and memories that last a lifetime.

Children may not remember every toy they receive, but they will always carry the warmth of stories told, meals shared and moments spent with their loved ones. Let's use this opportunity to guide, support and connect with them in ways that matter most.

**Below are few suggestions:-**

1. All homework must be written clearly and neatly.
2. Assignments should be completed independently by the students. Parental support is encouraged, but the effort should reflect the child's own capabilities.
3. Try conversing in English to help them be comfortable with the language.
4. Ensure that all work is completed within the given time frame.
5. Holidays homework will be assessed and carry weight in evaluations across all subjects.
6. Children are likely to follow their routine if we give them Positive instructions and lots of praise/appreciation for what they do right.
7. Science week is celebrated in the month of July to enhance the scientific attitude.
8. Encourage daily reading. Cultivating a reading habit is key to lifelong learning.

## DATESHEET FOR P.T. - 2

## DATESHEET FOR P.T. - 3

DATE	IX	XI	X	XII
JULY 08, 2025	English	Phy. Edu.	I.T.	Phy. Edu.
JULY 11, 2025	Hindi	Acc./Phy./Pol. Sci.	Hindi	Acc./Phy./Pol. Sci.
JULY 15, 2025	Science	English	Science	English
JULY 18, 2025	S.St.	B.Std./Chem./Hindi	S.St.	B.Std./Chem./Hindi
JULY 22, 2025	Maths	Eco./Bio.	Maths	Eco./Bio.
JULY 25, 2025	I.T.	Maths	English	Maths
JULY 26, 2025	.....	Music	.....	Music

**School will reopen on July 02, 2025 (Wednesday)**

Holidays Homework will be uploaded on E-Care and our website.  
Wishing You all a joyful, relaxing and enriching Summer Break  
Enjoy, Enrich, Empower!



# HOLIDAYS HOMEWORK

## Class XI

### Physics

- 1) Write 4 experiments from Section A
- 2) Write 4 activities from Section A
- 3) Do at least 30 numerical from chapters 2 to 4.

### Mathematics

- 1) Lab manual 15 experiments
- 2) Assignment of trigonometry about 15 pages.
- 3) Table chart of trigonometry on yellow chart full.
- 4) Revise chapter 1 to 7.
- 5) Do 10 case study (2 from each chapter)

### Chemistry

- 1) Practical 1.1, 1.2, 2.1, 3.1, 5.2, 5.3, 5.5 and two qualitative analysis
- 2) Assignment:- Prepare an assignment from ch-2 or ch-4
- 3) Complete your notebook

### Political Science

Part A : Ch. 3 Elections

Part B : Ch. 1 Political theory, Ch. 2 Freedom

**Project File:** Ch. 1 Constitution (Even Roll No.) , Ch. 3 Elections (Odd Roll No.)

### Economics

Prepare project file on topic

- Illustration of each method of Mean, Median, Mode in all 5 series
- Correlation
- Karl Pearson's Method
- Rank correlation

Index no.

- Simple index no
- Weighted index no.

Revise P.T-2 Syllabus : Ch. 1, 2 Micro Economics +

- Correlation
- Index number

## **Accountancy**

- Complete assignment of chapter 4 ,6,9
- Revise chapter 3 ,4,6,7,9 after holidays class test will be conducted of 40 marks
- Complete notebook till chapter 9

## **English**

### **• Reading Project**

Read hornbill Ch. 3 & 4

Poem – The Voice of the Rain

Snapshot Ch. 3 & 4

Write their summaries and your personal reflections

### **• Creative Writing**

Write two articles on current affairs, one speech on “side effects of war” and one debate on “is aggression harmful”

### **• Grammar Practice**

Complete your project file with

- Tenses with examples
- Modals 5 example
- Reported speech 10 sentences
- Rearrange any 10 sentences (Jumble words)
- Make any 2 posters on “ Nuclear War & Save Earth”

## **Business Studies**

- P.T-2 Syllabus Ch. 2, 3
- Prepare project file on Ch. 1, 2

Even Roll No. Ch. 2

Odd Roll No. Ch. 1

## **Physical Education**

Prepare P.T- 2 Syllabus

- Ch. 2 children and women in sports
- Project file
- SAI Khelo India test
- Skill of one game (Basket Ball)
- Yoga practice

## **Hindi**

- 1) Prepare project work

### **Topic:**

- जनसंचार

कार्य, प्राकर, माध्यम- चित्र सहित वर्णन कर एक सुन्दर परियोजना फाईल तैयार करें।

- अभिव्यक्ति और माध्यम: पाठ 1, 2
- आरोह, वितान
- Revise all Syllabus done in class

### **P.T.-2 Syllabus**

पाठ 2 मियां नसीरुद्दीन, पाठ - 3 अप्पू के साथ ढाई साल

कविता:- पाठ-2 मीरा, पाठ-5 घर की याद

अभिव्यक्ति और माध्यम:- पाठ-2 रचनात्मक लेखन

## **Bio**

- Make a Project file related to your Syllabus
- Complete your Practical file.
- Learn Lesson 1 to 6

### **P.T-2 Syllabus**

Lesson 4, 5 and 6

## **Assignment**

### **Lesson - Animal Kingdom, Morphology of Flowering Plants**

1. Define Root apex & Shoot apex.
2. What is Morphology?
3. With the help of diagram Explain different part of typical Root!
4. What to Racemose and Gymose branching?
5. Define Phyllotaxy with example. Its types with example
6. Explain Reticulate and parallel Venation.
7. Diff between Pinnate and Palmate compound leaf.
8. Explain the structure of a flower.
9. Explain Albuminous and Exalbuminous seeds.
10. Explain floral formula and Floral diagram of Family Solanaceae
11. Comment upon the habitats and external features of animals belonging to class amphibians and reptiles.
12. Discuss the role of skin, pinna and diaphragm in mammals.
13. Explain how birds have adapted themselves to Life an aerial mode of life.
14. Discuss the variation in animals regarding the excretory Product.



## Music

Unit 1, 2 & 3 write in fair note book

Prepare Practical File of Music

- 1 ) संगीत की उत्पत्ति एवं विकास
- 2 ) स्वर का अर्थ एवं परिभाषा
- 3 ) सप्तक एवं उसके प्रकार
- 4 ) लय का अर्थ एवं प्रकार
- 5 ) ताल की परिभाषा
- 6 ) तालों का संक्षिप्त परिचय। तीन ताल, झपताल, रूपक ताल, धमार ताल
- 7 ) राग की परिभाषा
- 8 ) रागों का सम्पूर्ण परिचय। राग मालकौंस, राग भैरव, राग बागेश्वरी, राग भीमप्लासी, राग भैरवी
- 9 ) द्रुत ख्याल:- राग बागेश्वरी, राग भीमप्लासी, राग भैरव
- 10 ) विलंबित ख्याल:- राग भैरव ( एक ताल )
- 11 ) तानपुरे के तार और उनको मिलाने की विधि।
- 12 ) राष्ट्रीयगान

## P.T-2 Syllabus

Unit 1 & 2