ANAND PUBLIC SCHOOL
HOLIDAYS HOMEWORK
CLASS - VII

ENGLISH

Revise PT-4 Syllabus
Literature: Chapter – 12, 13
Language: Chapter – 17, 18, 19 & 21
Do given creative's:
- ➤ The need to preserve trees
- ➤ A day without parents
- ➤ My dreamy world
- ➤ Learn dictation words for Final Term

Do given worksheets

1) **Fill in the blanks with appropriate Prepositions:**
   i. The enemy is _____ my door.
   ii. He will come _____ an hour.
   iii. The boy takes _____ his father.
   iv. The building is _____ construction.
   v. He fell dead _____ my eyes.
   vi. I was cautioned _____ believing rumours.
   vii. Children quarrel _____trivial matters.
   viii. With the sudden death of her husband, the responsibility of the business fell _____ her.
   ix. The refugees have encroached _____ his land.
   x. Arundhati Roy was congratulated _____ her receiving the Booker Prize.
   xi. Nobody is exempted _____ paying the Government its taxes.
   xii. In a composition, do not digress _____ the main idea.
   xiii. I prevailed _____ him to join the picnic.
   xiv. He was relieved _____ his responsibility.
   xv. People resort _____ unfair means in order to further their prospects.
   xvi. He has become reconciled _____ his lot.
   xvii. He reconciled _____ his opponent.
   xviii. I am short _____ funds.

2) **Fill in the blanks with suitable prepositions given below:**
(at, on, in, for, since, to, between, among, beside, besides)
i. This is _____ you and me.
ii. The sugar mill is _____ the river.
iii. It has been raining _____ Tuesday.
iv. Mohan Gandhi went _____ a fast.
v. I met him _____ the railway station.
vi. They were sitting _____ the class – room.
vii. She was born _____ Ranchi _____ Bihar.
viii. He had been waiting for you _____ an hour.
ix. _____ giving me sympathy, he gave some money.
x. Pritam Singh divided the property _____ his three sons.

3) **Fill in the correct conjunctions:**
i. You are tired, _____ you are working.
ii. She is pretty, _____ her sister is ugly.
iii. I missed the class _____ I was late.
iv. Work hard _____ you will not pass.
v. I got a prize _____ a medal.
vi. She read the story _____ she liked it.
vii. Wait here _____ I return.
viii. He came _____ it was dark.
ix. Two _____ two makes four.
x. He is hard-working _____ very clever.

4) **Fill in the blanks choosing the correct word from the brackets:**
i. Be just _____ fear not. (but, and)
ii. I mean _____ I say. (that, what)
iii. I shall wait _____ you return. (when, till)
iv. Either you _____ he has done it. (and, or)
v. He was so tired _____ he could not stand. (as, that)
vi. He will not go _____ he is invited. (if, unless)
vii. I would rather die _____ beg. (but, than)
viii. _____ I were you, I would have not done it. (though, if)
ix. _____ want of money, he gave up studies. (because, for)
x. Though he is rich _____ he is a miser. (but, yet)

5) Rewrite the following sentences, adding question tags:
   i. They would reach the village before sunset, _____
   ii. I have kept my word, _____
   iii. The children are making a noise, _____
   iv. She will visit us tomorrow, _____
   v. We must serve our country, _____
   vi. He is not coming tomorrow, _____
   vii. You have not met us before, _____
   viii. She should not tell lies, _____
   ix. They won't help us, _____
   x. Reeta and Geeta didn't pass, _____

6) Rewrite the following sentences, adding question tags:
   i. Rajiv is a good singer, _____
   ii. We are learning French, _____
   iii. You hurt him yesterday, _____
   iv. They had only two hundred rupees, _____
   v. His sister danced well, _____
   vi. Your brother can swim well, _____
   vii. The dogs of this street bark, _____
   viii. Gandhiji was a great leader, _____
   ix. China is to the North of India, _____
   x. She comes to school in time, _____

HINDI

PT-4 (January) पाठ्यक्रम याद करो।
साहित्य: पाठ – 15, 19 और 20
व्याकरण: पाठ – 13, 14 और 15
   विलोम शब्द (71-100), पर्यायवाची (36-45), वाक्यांश (46-60),
   अनेकार्थी (नंग से रस तक), भिन्नार्थक (पथ-शास्त्र तक)
गतिविधि: श्रुतलेख शब्द (सत्र-2) की दोहराई करो
   मौखिक कविता (पाठ-16 उठ मेरी बेटी) याद करो
सृजनलेख: **1)** जब आपने दुर्घटना में घायल किसी अपरिचित व्यक्ति की सहायता की
          2) जब आप परीक्षा भवन में देरी से पहुँचे

MATHS

Assignment of Maths for Holidays Work

Do the assignment in Holidays Homework notebook:

1. Identify the numerical coefficient and variable part of $-23x^2y^2z$

2. Write all terms of $9x^2 + 4x - 3x^3 + 5y^2$

3. Write Monomial, Binomial or trinomial for the given expressions.
   i) $7x^2 + 4x - 6$ ii) $9x^2$ iii) $5xy + 3y^2$

4. Identify the like terms.
   i) $2xyz$ ii) xy^2z iii) $-5xyz$ iv) $6xyz$ v) $x^2y^2z^2$

5. Write the coefficient of x in $-3xy^2z$

6. Write the coefficient of x^2y^2 in $5x^2y^2z$

7. Draw tree diagram for $2x^2y - 5xy^2$

8. Add: $8x^2 - 2y^2 + 7xy$ and $3x^2 + 4y^2 - 2xy$

9. Subtract: $3x^3 + 4y^3 - 2x^2y + 2x^2y + 6xy^2$ from $8y^3 + 8xy^2 - 5x^3$

10. What should be added to $x^2 + 4y^2 - 6xy$ to get $3x^2 - 6y^2 + 8xy$?

11. Find value if $x = 4,\ x^2 - 6x + 3$

12. Find value if $x = 1\ and\ y = 2$
    $5(3x - 2) - (4 + y)$

13. Express 1296 in power notation.

14. Which is greater $2^5 or\ 5^2$?

15. Write $\dfrac{-2}{5} \times \dfrac{-2}{5} \times \dfrac{-2}{5} \times \dfrac{-2}{5}$ in exponential form.

16. Express 864 as a product of powers of prime factors.

17. Simplify: $4 \times (-3)^2 \times (-5)^3$

18. Express in exponential form.

    (i) $5^4 \times 5^9 \times 5^6$ (ii) $10^{15} \div 10^{12}$ (iii) $\left[\left(\dfrac{7}{5}\right)^2\right]^3$

19. Simplify: (i) $4^{15} \div 4^{13}$ (ii) $2^1 \times 2^3 \times 2^4$

20. Simplify 2 write in exponential form.

(i) $\left[\left(\frac{3}{4}\right)^{15} \div \left(\frac{3}{4}\right)^{12}\right] \times (16)^3$

(ii) $\dfrac{2^3 \times 5^3 \times 6^3}{4^3 \times 7^3}$

21. Simplify: $(5^0 + 4^0) \times (2^0 - 3^0)$

22. Find value of x if $3^{5x} \times 3^5 = 3^{15}$

23. Simplify: $\left[\left(\frac{2}{3}\right)^6 \times \left(\frac{2}{3}\right)^4\right] \div \left(\frac{2}{3}\right)^{10}$

24. Write 9500387 in expanded form.

25. Write 40588600 in standard form.

Activity:

Draw the net patterns of Cube, Cuboid, Cylinder, Cone and Pyramid in Maths Notebook & also colour them.

Note: **Maths Assignment –   7 Marks**
             Activity   –   3 Marks
             Total   –   10 Marks

PT-4 Syllabus – Chapter-12 & Chapter-13 Full

Term-II Examination

SCIENCE

Q1. Write down the following Activities in Science Practical file with diagram:
   i. **Activity – 1** of Page No. 174 **(Chapter-9)**
   ii. **Activity – 1** of Page No. 197 **(Chapter-10)**
   iii. **Activity – 2** of Page No. 200 **(Chapter-10)**
   iv. **Activity – 3** of Page No. 200 **(Chapter-10)**
   v. **Activity – 1** of Page No. 214 **(Chapter-11)**
   vi. **Activity – 2** of Page No. 255 **(Chapter-13)**

Q2. Do Practice and draw the following diagram in science practical file:
   i. The reproductive parts (organs) of flower: **(Chapter-8)**
   ii. Symbols of Electric components: **(Chapter-10)**
   iii. Circuit Diagram of an electric circuit: **(Chapter-10)**
   iv. An electric bell: **(Chapter-10)**
   v. Converging and diverging action of convex and concave lens: **(Chapter-11)**

Q3. Do practice of Assertion – Reason of **Chapter-8, 9, 10, 11 & 13**

Q4. Mark three Case Study from **Chapter-9, 10 & Chapter-11** (Each from one chapter) and then solve it.

Q5. Do Revision of PT-4 Syllabus. **Chapter-10 & Chapter-12**

SOCIAL SCIENCE

(Solve in your fair Notebook) Marks: 80

➢ **Answer in One Word or One Line:**   [1 × 15 = 20]
   1. Market is a place where _____ and _____ meets.
   2. Gender inequality is created by:
      a) Nature   b) Society   c) Biological Phenomenon d) None of these
   3. Name the First Peshwa.
   4. The Capital of Haider Ali was:
      a) Mysore   b) Seringapatanam   c) Dingidul   d) None of these
   5. Oxygen is useful for plants: (√/×)

6. Smog is a Combination of smoke and fog. (√/×)
7. Gender is a biological phenomenon. (√/×)
8. The age of adulthood in India is _____ years.
9. Which Government suits the wishes of the people?
10. Who was the author of Tuzuk-i-Jahangiri?
11. _____ assumed the little of Alamgir.
12. Life first emerged in?
13. _____ is a cold dessert.
14. Ladakh is located in:
    a) Shimla   b) Jammu and Kashmir   c) Nainital   d) All of these

MATCH IT [1 × 5 = 5]

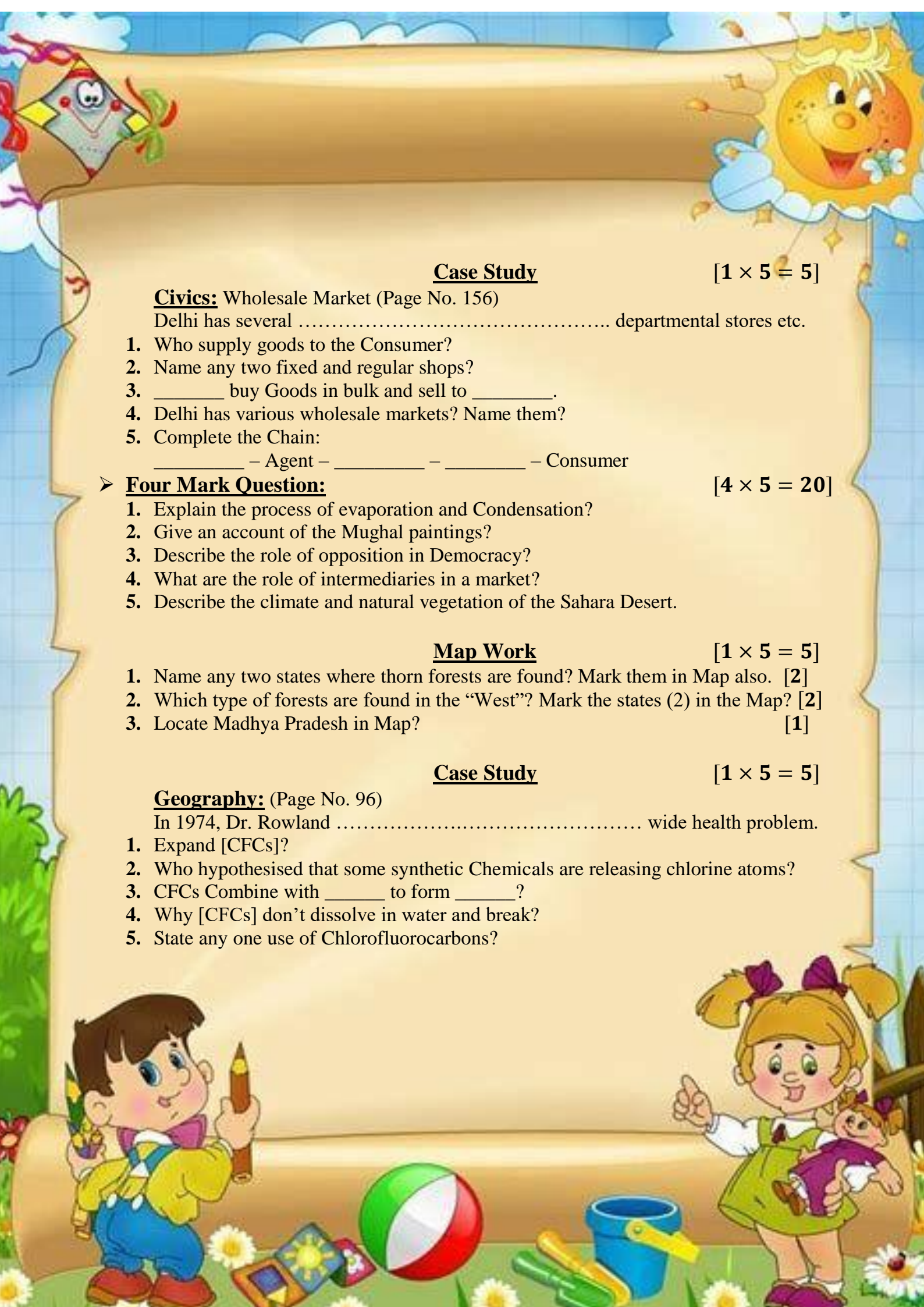| Column – I	Column – II
1. Saadat Khan	a) Bengal
2. Banda Bahadur	b) Hyderabad
3. Tipu Sultan	c) Maratha
4. Nizam-ul-Mulk-As of Jah	d) Mysore
5. Murshid-Quli Khan	e) Awadu
6. Balaji Vishwanath	f) Sikh

➤ **Two Mark Question:** [2 × 5 = 10]
1. What do you understand by the term "Market"?
2. What is Tropopause?
3. Write about "Guru Gobind Singh" in two lines?
4. Define UAF? [Universal Adult Franchise]
5. Name two autobiographies of the Mughal Emperors?

➤ **Three Mark Question:** [3 × 5 = 15]
1. What is shifting cultivation? By what local names it is known as/in different part of the world?
2. What is Gender inequality? Write a stereotype?
3. Write a note on Din-i-Ilahi.
4. What is the significance of elections in a democracy?
5. What do you mean by later Mughal later? Mention the names of any three of them.

<u>**Case Study**</u>   [1 × 5 = 5]

<u>**Civics:**</u> Wholesale Market (Page No. 156)

Delhi has several ……………………………………….. departmental stores etc.

1. Who supply goods to the Consumer?
2. Name any two fixed and regular shops?
3. _____ buy Goods in bulk and sell to _____.
4. Delhi has various wholesale markets? Name them?
5. Complete the Chain:
   _____ – Agent – _____ – _____ – Consumer

➢ **Four Mark Question:**   [4 × 5 = 20]

1. Explain the process of evaporation and Condensation?
2. Give an account of the Mughal paintings?
3. Describe the role of opposition in Democracy?
4. What are the role of intermediaries in a market?
5. Describe the climate and natural vegetation of the Sahara Desert.

<u>**Map Work**</u>   [1 × 5 = 5]

1. Name any two states where thorn forests are found? Mark them in Map also. [2]
2. Which type of forests are found in the "West"? Mark the states (2) in the Map? [2]
3. Locate Madhya Pradesh in Map?   [1]

<u>**Case Study**</u>   [1 × 5 = 5]

<u>**Geography:**</u> (Page No. 96)

In 1974, Dr. Rowland …………….………………………… wide health problem.

1. Expand [CFCs]?
2. Who hypothesised that some synthetic Chemicals are releasing chlorine atoms?
3. CFCs Combine with _____ to form _____?
4. Why [CFCs] don't dissolve in water and break?
5. State any one use of Chlorofluorocarbons?

PUNJABI

- Write Revision Pattern ਸ਼ਬਦ ਅਰਥ 2 times.
- Learn & Write 2 Paragraphs and 2 Applications in Punjabi's Notebook.
- Do back exercise in Punjabi's Book

SANSKRIT

- Learn Chapter-10 to Chapter-15 (Book Exercise)
- शब्द रूप - साधु, बालक

COMPUTER

- Learn Question/Answers and book exercise of Chapter-7 to Chapter-12

GK (GENERAL KNOWLEDGE)

- Revise Chapter-31, 33, 34, 35, 36, 37, 38, 40, 42, 44, 47, 48, 50, 52, 53, 55
- + Page No. 44 & 62 + Quiz
- Yourself – 1 and Quiz Yourself – 2 + Current Affairs

DRAWING

- Draw people in traditional attire from different cultures.