

# PRATAP PUBLIC SCHOOL, SEC-6, KARNAL HOLIDAY HOMEWORK CLASS VII English

- 1. Your school is going to start 'Jal Shakti Abhiyaan'. Write a letter to the Principal of the school requesting her to make you the brand ambassador for the same. Give reasons why you should be chosen, also state how you can contribute.
- 2. The locality where you live did not get the water supply today. It was difficult for your family to start the day and go out for work. Your parents and you had to take the day off. Write a diary entry stating
  - a. the problems you faced.
  - b. how you and other people in the area have been wasting water.
  - c. how you plan to talk to your friends in the area about how water can be saved.
  - d. how all of you can force your family members to save it.
- 3. Your school inaugurated rain water harvesting system today. Write a letter to your friend who lives in another city telling him about the day's happenings. Also write about why it is needed and how it is going to help.
- 4. Question 1-3 can be done on A 4 sheets. Put all of them in a file/ folder. You may use chart papers to make the folder. You may also decorate the folder on the theme, 'Water Conservation '/ 'Jal Shakti'
- 5. Do practice assignments 1,2,7,8 and homework assignments 3, 5, 6 in BBC.

#### Hindi

- 1) भावी पीढ़ी के लिए किस प्रकार जल-संरक्षण किया जा सकता है? अपने विचार चित्र सहित दस वाक्यों में लिखें।
- 2.) अपने परिवार के सदस्यों को प्रतिदिन जल बचाने के कौन से दस सुझाव /तरीके बताना चाहते हैं, वर्णन कीजिए।

3) ग्रामीण व शहरी क्षेत्रों में जल-संरक्षण के अलग-अलग तीन सुझाव बताइए और एक गतिविधि के रूप में आप एक ग्रामीण व एक शहरी व्यक्ति को इन सुझावों से अवगत कीजिए। दोनों व्यक्तियों से प्राप्त प्रति पुष्टि (feedback) को अपने शब्दों में लिखिए।

नोट – उपरोक्त कार्य को ए-4 शीट पर करें।

#### **Maths**

- 1. Write down a pair of integers whose
  - i) sum is 6
  - ii) difference -8
  - iii) difference 3
  - iv) sum 0 8.
- 2. Write a negative integer and a positive integer whose
  - a) sum -9
- b) difference -4
- c) sum 0
- 3. What will be the sign of the product a x b if
  - i) a is the product of 5 positive integers and b is the product of 9 negative integers.
  - ii) a is the product of 6 positive integers and b is the product of 8 negative integers.
  - iii) a is positive and be is the product of 50 negative integers.
- 4. In a class test containing 15 questions 4 marks are given for every correct answer and (-1)marks are given for every incorrect answer.
  - i) Gokul attempts all questions but only 6 of his answers are correct. What is his total score? I
  - ii) Neena gets 12 of her answers correct. What will be her score?
- 5. A man travelled 30 km east of a place A and reached B. From B he travelled 60 km west of Band reached C. Find the distance of C from A.
- 6. Evaluate using properties:
  - (i) 89 58 + 28 (-32)
  - (ii)  $193 + 208 \{29 (367)\}$
- 7. Write 'true' or 'false' for the following:
  - (i) Zero is the smallest integer.
  - (ii) -10 is smaller than -7.
  - (iii) 1 is the smallest positive integer.

#### **SCIENCE**

- 1. Paste pictures of 5 ancient methods of water harvesting on A4 sheet.
- 2. Collect cuttings from newspapers related to water shortage/ water conservation in India and make a collage by pasting them on A4 size sheet.
- 3. Make a model of sprinkler or drip irrigation and Rain water harvesting. Note:

Sprinkler irrigation
Drip irrigation
Rain water harvesting
R.No. 1 to 16
R.No. 17 to 32
R.No. 33 onwards

4. Draw a pie chart on an A4 size sheet showing the occurrence of water [fresh water/saline water/frozen water] on the earth.

### **SOCIAL SCIENCE**

1. Our Earth has only a certain amount of water and will never have more. Complete the following table on the basis of your understanding.

How can we conserve water in our SCHOOL	How can we conserve water in our HOMES
1	1
2	2
3	3

2. Make a slogan on any one of the following:

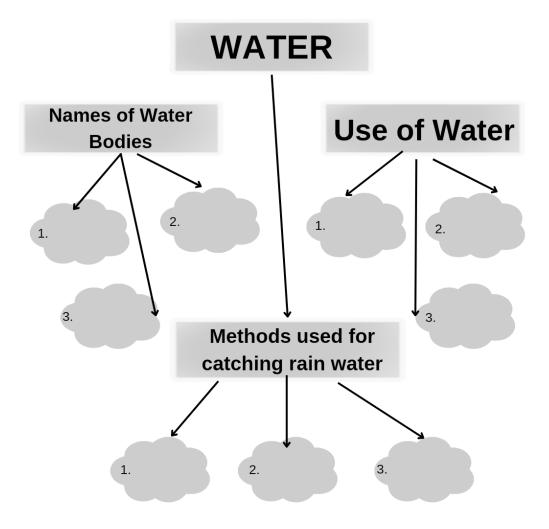


- a) Save water today, save your tomorrow
- b) Save water before it is too late
- c) Conserve water save a million lives
- 3. A rain barrel collects and stores rain water from your roof to use in your yard and garden



SUGGEST: few steps to make a rain barrel from a garbage bin

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**5.** Create a short skit (dialogues) that show cases the process and benefits of catching rain water.

DO IT IN THE GROUPS ALLOTED

GROUP I – Roll No. 1 to 9

GROUP II – Roll No. 10 to 18

GROUP III - Roll No. 19 to 27

GROUP IV- Roll No. 28 to 37

NOTE - KINDLY DO THIS WORK IN A SMALL NOTEBOOK

# Punjabi

- 1: ਘਰ ਵਿਚ ਮੀਂਹ ਦਾ ਪਾਣੀ ਇਕੱਠਾ ਕਰਕੇ ਤੂਸੀ ਕਿੱਥੇ –ਕਿੱਥੇ ਉਸਦੀ ਵਰਤੋਂ ਕਰ ਸਕਦੇ ਹੋ ,ਸੂਚੀ ਤਿਆਰ ਕਰੋ।
- 2: ਮੀਂਹ ਵਿਸ਼ੇ ਨਾਲ ਸਬੰਧਿਤ ਇਕ ਕਵਿਤਾ ਜਾਂ ਸਲੋਗਨ ਰਚਨਾਤਮਕ ਢੰਗ ਨਾਲ ਲਿਖੋ।
- 3: ਘਰ ਵਿਚ ਪਾਣੀ ਦੇ ਦੁਰਉਪਯੋਗਾਂ ਨੂੰ ਰੋਕਣ ਲਈ ਵੱਖ- ਵੱਖ ਦੇ ਢੰਗਾ ਦੀ ਸੂਚੀ ਬਣਾਕੇ ਚਿੱਤਰ ਚਿਪਕਾਓ।
- 4: ਮੀਂਹ ਦੇ ਵੱਖ –ਵੱਖ ਨਾਂਵਾਂ ਜਿਵੇਂ :- ਤਰੌਂਕਾ, ਵਾਸ਼ੜ, ਝੰਬ ,ਝਾਂਜਾਂ , ਝਾਲਾ , ਝੱਕੜ ਆਦਿ ਨਾਵਾਂ ਨੂੰ ਰਚਨਾਤਮਕ ਢੰਗ ਨਾਲ ਪੰਜਾਬੀ ਦੀ ਕਾਪੀ ਵਿਚ ਲਿਖੋ।

# संस्कृत

- 1. वर्षा. पानी से संबंधित चार श्लोक लिखिए।
- 2. शब्द रूप 'नदी' लिखिए।
- 3. लङ्ग. लकार (भूतकाल) किन्ही पाँच हिंदी वाक्यों का संस्कृत में अनुवाद कीजिए।
- 4. 'गम्' धातु लट् और लृट लकार लिखिए।
- 5. (1-20) संस्कृत में गिनती लिखिए।

#### French

Instructions: The given work is to be done on an A4 sheet.

- 1. Preparer un collage sur "Attraper la pluie" (Prepare a collage on "Catch the Rain").
- 2. Conjuguez les verbs: Conjugate the verbs on A4 Sheet.
  - i) Avoir
  - ii) Donner
  - iii) Aller
  - iv) Regarder
  - v) Manger
  - vi) Ranger
  - vii) Etre
  - viii) Partir
  - ix) Aimer
  - x) Finir

#### **Computer**

1. Make a PowerPoint Presentation on any of the given topics (minimum 4 slides). Take a printout and paste in your computer science notebook.

**Topics** 

• Various methods used for Rainwater Harvesting.

- Various campaigns started by Govt. Of India to conserve water.
- 2. Design an attractive template on the topic "Save Water" using any of the apps and mail it to your respective computer teacher.

Best one will be awarded and posted on the Facebook page of Pratap Public School.

- Meenu Bhutani- meenubhutani@pratappublicschool.com
- Asha Kiran- ashakiran@pratappublicschool.com
- Harpreet Kaur- harpreetkaur@pratappublicschool.com
- \*10th International Humanity Olympiad 2024\*
  - \*Details to participate\*:----
- Website- https://www.humanityolympiad.org
- \*Click ATTEMPT NOW\*

Enter the details and fill \*School Olympiad Code - KARN156\*

- √15 mins MCQs based online test-25 MCQs
- ✓ Interesting Questionnaire Based on humanity, morality and ethics.
- $\checkmark$ 10 attempts allowed per day
- **⊘** Instant e-certificate
- ✓ Free of cost
- ✓ Multiple attempts
- ♥ Share e-certificate with your Class teacher.
- \*Participation is compulsory for all the students\*