Cambridge

Cambridge
INTERNATIONAL SCHOOL
An I-League School
PHAGWARA (Pb.)

IL
I-LEAGUE
EDUCATION

HOMEWORK

JUNE 2018

- English
- MATHEMATICS
- SCIENCE
- Hindi
- COMPUTERS
- Punjabi
- Social Studies

Grade 8

SUMMER HOLIDAY HOMEWORK 2018-19
GRADE VIII
SUBJECT – ENGLISH

Q1. English Week is being celebrated in your school. You being the bulletin board in charge thought of designing your board with the following topics:

(1)   Enrichment of vocabulary
(2)   The great poets

Design your work on A4 SIZE sheet.

Q2. Design a poster in not more than 30- 40 words to motivate your classmates and inculcate good reading habit. You can use appealing slogans.

Q3. Extract information about the life of any eminent personality. Then write his/ her bio-sketch and paste picture also.

Q4. Read any Panchantra story and give its review after the holiday, to enhance your speaking skill.

(NOTE: Compile all work in a separate folder)

SUBJECT – MATHS

Q1. Find the smallest perfect square which is divisible by numbers 12,16 and 20.

Q2. Find the smallest 6-digit number which is a perfect square.

Q3. Find the greatest 5-digit number which is a perfect square.

Q4. Find the square root of 4937284 by division method.

Q5.Three numbers are to one another 2:3:4. The sum of their cubes 33957.Find the numbers.

Q6. Find the cube root of 729×1000.

Q7. Divide the no. 26244 by the smallest number so that the quotient is a perfect cube.

Q8. Write any five rational numbers between $\frac{2}{3}$ and $\frac{5}{6}$.

Q9. Using appropriate property find: $\frac{-2}{3} \times \frac{2}{5} + \frac{7}{2} - \frac{2}{5} \times \frac{1}{6}$.

Q10 . Simplify :
$$\frac{125 \times t^{-4}}{5^{-3} \times t^{-8} \times 20}$$

NOTE: Do worksheet 1 to 5 of Rational numbers from Arihant workbook (Blanks in the workbook and solve detailed sums in homework notebook).

SUBJECT – SCIENCE

1. Make a report on beneficial and harmful effects of various micro-organisms.

2. Solve worksheets of conservation of plants and animals in workbook.

3. Collect new agricultural machine pictures and paste in notebook with their names and uses.

NOTE: Do every activity in the Notebook

SUBJECT – SOCIAL SCIENCE

History-My Travel Journal…

Your friend from London is coming to visit you .You plan to take him/her for *a* week's trip to Calcutta/Delhi (a colonial city).Make a travelogue on one of the cities you choose to take her/him to.

Instructions for the Travelogue

a. It should include the map of the city

b. The place you plan to stay for the week.

c. The monuments/ colonial structures you plan to visit in the city (photographs& printouts).

d. Write a brief history of the city.

e. Mention the interesting facts/great events held there.

f. The local cuisine of the city.

g. The "Must Visits"-theatres, houses of famous personalities, shopping centers etc.

h. Make your travelogue look attractive with pictures& photographs etc.

I .Make it in the form of a booklet.

j. Please find a picture for your reference **Or**

k. You may get some tips from the following link

https://tinycamperbigadventure.com/make-your-own-travel-journal-scrapbook/

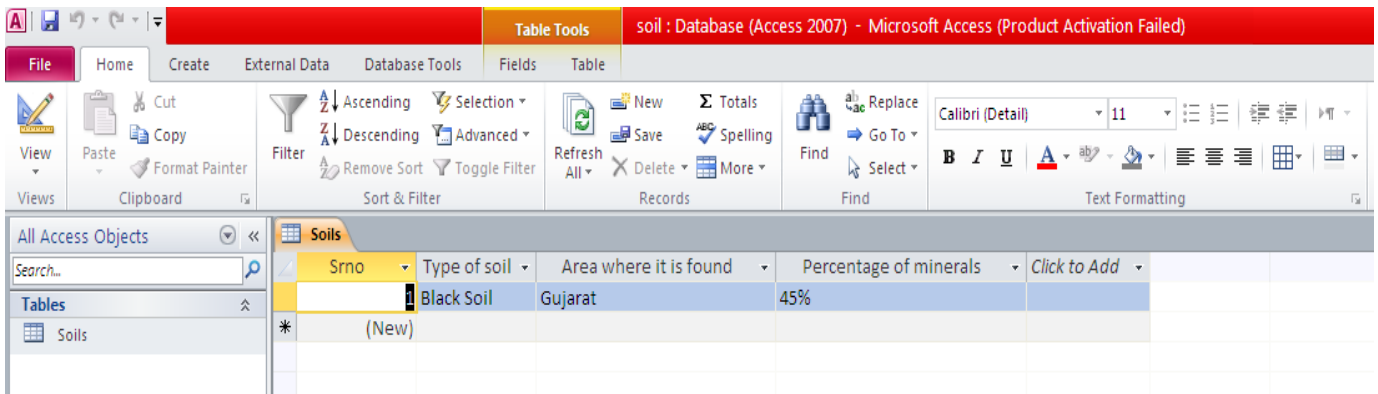**Geography and civics: Complete the Question Bank**

SUBJECT – HINDI

1 भारत में मनाए जाने वाले विभिन्न त्योहारों के नाम और अपने मनपसंद त्योहारों पर अनुच्छेद लिखिए।

2 5 पृष्ठ सुलेख लिखिए।

3 लैटर बाक्स तथा चिट्ठी के बीच संवाद संक्षिप्त लिखिए।

4 'भारत की ख़ोज ' में से ''भारत माता'' पाठ पढ़ें और देश का नाम भारत कैसे पड़ा संक्षिप्त रूप में उत्तर लिखिए।

* कार्य उत्तर पुस्तिका पर कीजिए।³Class Note Book)

SUBJECT – PUNJABI

'ਜ–ਢ' ਮੁਹਾਵਰਿਆਂ ਦੀ ਵਰਤੋਂ ਕਰਦੇ ਹੋਏ ਇੱਕ ਸਿੱਖਿਆਦਾਇਕ ਕਹਾਣੀ ਲਿਖੋ ।

Make a Database on Soil Types

Important instructions:-
1) There should be at least five records for the given fields shown in the above picture.
2) Create a form for one Type of soil.
3) Use correct data types.
4) Use formatting features for form.
5) Take printout of screenshot of the datasheet view and a form (black n white/colored).

> ### Your project will be adhered on the following basis:-
> - **Correct Data entries in datasheet view.**
> - **Correct data types.**
> - **Formatting of form.**
> - **Print out of screenshot and a form.**

Happy holidays