

# DAWN THE HIGHER SCHOOL & COLLEGE

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## HOLIDAY HOMEWORK FOR SUMMER VACATION 2017-2018

### CLASS -7

#### Mathematics

- ❖ Practice chapter 1,2,3& 4. Solve all the examples of chapter 1,2,3& 4.
- ❖ Complete activity 1 in lab manual.
- ❖ Prepare a project on the topic “Mean, median and mode”[Filework].

Note:- All the sums should be done in homework copy only.

#### Science & Technology

- ❖ Read chapter 1,8,9 and 14 thoroughly learn all the answers done in the notebook.
- ❖ Prepare a project on the topic ‘Basic Chemistry’[elements and their symbols]
- ❖ Learn all the keywords given at the end of the chapters and write it in homework copy.
- ❖ Write the following answers in home work notebook:
  - a)- Explain the weather of a place.
  - b)- Explain how latitude affects Indian climate.
  - c)-“ All the changes in the weather are caused by Sun”. Explain how?
  - d)- Explain wind storms and cyclone along with their effects.
  - e)- What is simple pendulum?

#### English literature:

- ❖ Learn the answers of chapters done in class.
- ❖ Collect some points on ‘How I spent my Summer Vacation’ and write down a composition in your composition notebook.
- ❖ Write a letter to your friend inviting him to accompany you on a family trip to Shimla. Give necessary details.

English Writing:

- ❖ Write a letter to the major of your city complaining about the bad condition of the roads of your locality.

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- ❖ Write a notice for the notice board of your school, regarding a poster making competition on 5<sup>th</sup> June on the occasion of World Environment Day.

#### **Social Science:**

- ❖ Learn all the answers of chapters done in your notebook.
- ❖ Why did Kings have inscription carved on copper plates and temple walls? Answer in your own words.
- ❖ Write a short notes on the 'Ellen Churchill Semple' with the help of internet.
- ❖ Why 'Earth Day is celebrated worldwide on 22 April? Explain.
- ❖ Make a project on- The Sultanate Period &The Regional Kingdoms- 1 & 2.

#### **Hindi:**

‘शब्द प्रखंड रचना’ से विलोम, पर्यायवाची, वाक्यांशों के लिए एक शब्द, अनेकार्थी शब्द, मुहावरे आदि याद करके लिखिए।

#### **General Knowledge:**

- ❖ Learn all the pages 7 to 29.
- ❖ Write the sobriquets with the help of internet:
  - The city of skyscrapers.
  - The dark continent
  - The island of clones
  - The land of the Golden Pagod
  - The land of thunderbolt
  - The roof of the world
  - The land of lilies
  - The eternal city
  - The cockpit of Europe
- ❖ Write the name of magnificent forts (refer to internet)
  - This fort was built by Chauhan Rajputs in 12<sup>th</sup> and 13<sup>th</sup> Century.
  - It is located in the Aravalli hills. It is called the 'Eye of Mewar'.

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- It is one of the most impressive forts of Rajputs Dynasty. It was built by a General in Mughal Army Raja Rai.
- This fort is located near Hyderabad. It was originally built by Kalkatiya Kings in 12<sup>th</sup> Century.
- Match these Sanskrit words with their meanings:-

1. Vedas - Heat
2. Prana descent
3. Guru breath
4. Avatar recollection
5. Smriti knowledge
6. Tapas one who dispels darkness

**Moral Science:** Learn all the answers of chapter done in class.

- Discuss about meditation with your family and friends. Find out how many of them believe in meditation and its usefulness.
- Write some useful tips about mediation.

**English language:** Practice all the topics given in notebooks & grammar book.

- Write ten sentences containing nouns.
- Pick out the nouns and tell their kinds practice 'question tags'.

**Sanskrit:** Prepare all the lessons given in notebook.

- Prepare all the shabda roops and dhaturoops given in syllabus.

**Computer:** Learn chapter 1 with all exercises and make a chat for storage device. Write the details about every device.

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