

## CLASS IX - HOLIDAY HOMEWORK (2019-20)

## ENGLISH

**1.** As a journalist of an eminent newspaper, you have to write an article on any one of the following events. Support your stories with relevant pictures/illustrations.

\*A Filmfare Award Night / The Met Gala

\*Protecting Nature - A story on encroachment of forest land.

\*Street food of Delhi

\*A story on organ donation

\*A historical monument

Pullout worksheet comprehension 1 to 5 (Pg 5-14), Diary entry-Q1-Q5 (Pg 99 to102), Sentence Reordering Q1 –Q5(Pg 167 to 169), Gap filling-Q1 to Q10 (|Pg 119 to 121)

Revise syllabus done till date.

MATHEMATICS

Make a model on Representation of irrational numbers on the number line. Revise Ch-1 to Ch-5 with all extra questions given in class and worksheet via RC+

#### **SCIENCE**

Make a working model on any one of the following topics. (In pairs and only biodegradable material will be used.)
Topics – Food and Technology, Energy, Communication, Universe, Human Welfare, Teaching Aids, Science and Technology, Robotics, Sustainable Development, Waste Management or any topic of your choice.
Physics- Revision of UT-1 and worksheets + NCERT questions
Chem-Revision of UT-I syllabus
Bio-Revision of UT syllabus and topics Tissue.

#### SOCIAL SCIENCE

Prepare a project on Disaster Management not exceeding 10 pages which should include the following heads: Preface, Index, Acknowledgement, Detailed report on the topic under necessary heading (meaning, causes, effects and precautions), Bibliography and Teachers' Evaluation Sheet.

Student may take support from various authorities and organizations like Disaster Management Authority, Fire Service, Police and NGOs working for Disaster Management etc.

Topic of the disaster management project –Cyclone (Your detail report on cyclone must cover recent cyclone that hit the Orissa coast "FAANI"

Geo-Revise ch-1 and ch-2 (Read the chapter thoroughly and learn all the question/answer of the chapters)

History-Civics – Revise syllabus done in the class along with worksheet. Read chapters through NCERT book and Present Chapter review.

Eco-Ch-1 to Ch-2

### **COMPUTER APPLICATIONS**

Create a file in MS Word on types of computer for example - 1. Embedded Computer; 2. Programmable Computer; 3. Personal Computer; 4. Workstation; 5. Mainframes; 6. Super computer

# <u>हिंंदी</u>

रामायण में राम और सुग्रीव की मित्रता का सचित्र वर्णन कीजिए 1

### <u>संस्कृतम</u>

1) संस्कृत भाषायाम् एकाम् कथाम् सचित्रवर्णम् कुर्वन लिखत ⊥

2) संस्कृतस्य कविः कालिदासस्य रचनाएँ लिखत 1

### <u>Urdu:</u>

1) - chidiya Ghar ki sair per Halataye Zindagi and picture draw. And khalasa

2) Apne pasanidya Teacher per note.