English

E-LEARNING (IGNITING AND EDUCATION REVOLUTION)

1. Teachers can evaluate and assess students’ performance and prepare reports.
2. Provide learning-by-doing.
3. More individualistic approach
4. Highly interactive.
5. Not a replacement of real classroom but complementary to it.
6. Convenient learning time and target.
7. Parents can track children’s progress and provide guidance and support.
8. No lessons missed out.
9. No fixed time schedule; total flexibility; accessible 24*7
10. Most suitable for mass education.
11. Distance learning possible.
12. Ample use of quizzes, visuals, animation, video films, charts and diagrams make learning a fun-filled and enriching experience.
13. Students/Teachers can download information.
14. Upload assignment projects.

Taking ideas from the following points, together with your own ideas, write an article in about 150 words on the topic “The Future of Education: E-learning”.

Mathematics:

1. Represent the time spent in various activities in fractions under heading for any ten days of your vacations:
   Reading
   Playing
   T.V. Viewing
   Sleeping
   Writing homework
   Listening songs, music/dance
   Others
2. Do NCERT Exemplar exercise of chapter 1 & 2 in a separate notebook
3. Collect the record of temperature and humidity from newspaper for June month and represent the variations using graphs.
4. Take a newspaper and observe the temperature of 10 days of your city from 1 June to 10 June 2016. Make a time temperature graph with the help of your data.
5. Do the worksheet given for chapter-1 and chapter-2 and paste them in holiday homework notebook.

**SST (integrated with Mathematics):**

Make a flow chart of 5 dynasties of the Delhi Sultanate. Write about the achievement & contribution of Delhi Sultanate.

**Science:**

Any one activity from Chapter-1, 3, 5. Revision of all the questions in the book.

**Art & Craft:** Art book- Busy Bee Page no: -5 to 20

Craft – Make any two craft using waste materials.

**Computer:**

Make a worksheet in Excel containing academic record of any 15 students of your class with the following attributes/fields

Rollno, Name, Father’s name, Marks in 5 subjects

Apply the following Excel tools in it.

- Use Mathematical Functions of Excel to calculate SUM and PERCENTAGE of the students.
- Use Logical Function (If then Else Analysis) to find performance as excellent or average.
- Apply Filters
- Use Conditional Formatting to impart different colour to the records in order to distinguish excellent and average students.

Submit the soft copy of your work to the computer teacher and paste the hard copy of worksheet in your notebook.

**हिंदी:**

१. शब्दकोष से प्रतिदिन दो शब्द लिख कर उनको वाक्यों में प्रयोग करें
२. विज्ञापन बनायें:- रक्त दान- महादान
पौष्पिक आहार
३. एक कहानी लिखो व उसके पात्रों के मंचन हेतु कठपुतली बनाओं
४. स्वरचित कविता लिखो: १. प्रकृति  २. स्वच्छता
५. प्रथम इकाई फीयो हेतु पाठ्यक्रम की तैयारी करें

संस्कृत:
१. चार्ट पेपर पर पढ़ धातु के लट और लूट लकार के रूप लिखो
२. गीता के पांच ३००क लिखो और याद करो
३. धाव, क्रीड़ा, गम धातु के लड़क लकार के दस दस वाक्य बनाओं
४. भारत के प्रसिद्ध स्मारकों के नाम व स्थान लिखो और उनके चित्र भी लगाओं
५. हरी और गुरु के रूप लिखो और याद करो
६. पाठ १,२,३ याद करो