



## THE INDIAN COMMUNITY SCHOOL KUWAIT – KHAITAN

Dear Parent,

We are glad to inform you that K-RAYS, our exhibition of projects on Science, Mathematics, Social Science, English, Hindi, French, EVS, Computer Science, Art, Music, Dance, Arabic, Islamic Studies and Sports is going to be re-launched after a gap of two years. It is going to be organized on Thursday, 17th October, 2019 from 04:00 pm to 08:00 pm in our campus. All students from LKG to XI are expected to participate as it is going to be a rich learning experience for them. It will also provide an opportunity for innovative thinking. The participation is optional for class X and XII students.

A child may submit minimum 1 project and maximum of 2 individually or as a team. These projects shall be considered as their SEA (Subject Enrichment Activity) for that respective subject. Marks shall be awarded for the same. A child doing a project in a particular subject is exempted from the vacation assignment of that subject. Class wise/ subject wise topics are suggested along with the vacation assignments below.

All projects are to be submitted to the concerned subject teachers after the vacation. The best 10 projects from each class shall be selected, to be exhibited in K-RAYS. Class wise best 3 projects will be awarded prizes.

Please note:

- The student has to submit the vacation assignments on his/her first reporting day after the vacation. Any delay in this shall be penalized by deducting 1 mark per day.
- The project/ exhibit should be an original work done by an individual student or a team of maximum 4 students.
- As far as possible, innovative working models should be submitted, mere charts/still models will not be preferred.
- Commercially available models will not be allowed unless it is an integral part of the exhibit.
- Highly inflammable materials, any unsafe apparatus or device will not be allowed.
- First submission of the K-Rays projects is on 10<sup>th</sup> September, 2019.
- In case your ward's project is selected, you may make any modification, or prepare any supporting materials (charts, ppt. etc) if required, before the exhibition.

Thanking you.

With best regards,

Principal

26 /05/2019



## THE INDIAN COMMUNITY SCHOOL KUWAIT

### ENGLISH- CLASS VII HOLIDAY ASSIGNMENT 2019

- 1) Cursive Writing. Write one page of cursive writing every day and complete your cursive writing book.
- 2) Read any one of these story books and write its review. *Oliver Twist* by Charles Dickens OR *Kim* by Rudyard Kipling
- 3) Project- Prepare a scrap book on **The Cultural Diversity of India**. (Use A4 Drawing Book) [Ref. Textbook- pg.no.24]

### HINDI

1. अप्रैलसेमईतकपढ़ायागयासारापाठ्यक्रमयादकरकेआएँ।
2. अनुच्छेदलेखन – (1) पुस्तकालय (2) समयकामहत्त्व( दोनोंअनुच्छेदएकबार लिखकरयादकरकेआएँ )
3. पत्रलेखन – (1) अवकाशप्राप्तकरनेकेलिएप्रधानाचार्यजीकोपत्रलिखिए।  
(2) छोटीबहनकेजन्मदिनसमारोहपरअपनेचाचाजीकोआमंत्रित करतेहुएपत्रलिखिए। (दोनोंपत्रएकबारलिखकरयादकीजिए )
4. किन्हींदोचित्रोंकावर्णन 40 से 50 शब्दोंमेंकीजिए।
5. संवादलेखन – माँऔरबेटेकेबीचसमयकेमहत्त्वपरसंवादलिखकरयादकीजिए।
6. विज्ञापन – मोबाइलऔरआइसक्रीमपरविज्ञापनतैयारकीजिए।
7. अपठितगद्यांशवपद्यांशकाअभ्यासकीजिए। ( कोईतीन )  
( किसीभीहिंदीव्याकरणपुस्तकनेसेअभ्यासकीजिए )  
'हिन्दीदिवस' समारोहहेतुचार्टयामॉडलबनाकरलाएँ।

**Suggested Topics for K Rays - भारतहैसबसेन्यारा ,स्वामीविवेकानंद ,माँ**

You can also choose any creative topic related to Hindi

## ARABIC

1 READ AND WRITE ALPHABETS.

2 Write the passages from the following pages of the Arabic reader in Arabic note book.

PAGE NO. 53 ; PAGE NO. 54 ;

## MATHS

1. Fill in the blanks:

a) The reciprocal of  $\frac{3}{11}$  is -----

b)  $\frac{1}{9}$  of  $\frac{6}{5}$  is -----

c)  $65 \div (-13) =$  -----

d)  $(15) \times$  ----- = - 900

e)  $0.01 \times 0.05 =$  -----

f) ----- by zero is not defined.

2. Represent (-7 more than 5 ) on number line.

3. Riya got 10 correct answers and ten incorrect answers. What is her score if each correct answer is awarded with 3 marks and each incorrect answer is awarded with -1?

4. Subtract the sum of 126 and (-747) from the sum of 135 and (-136)

5. Find:i)  $(-11) \times (-30) \times 21$  ii)  $4 + 5 \times 8$ . It takes Mahi  $\frac{1}{4}$  of an hour to walk 4.6 km. How far can he walk in 1 hour?

6. Evaluate: $7 - (-10)$

7. The product of two numbers is 59.328 .If one number is 12 find the other number.

8. Solve:  $135.33 + 79.5 - 55.06 - 120.5$

9. Find the average of 5.5, 2.2, 47.6, and 40.1

10. Each side of a regular polygon is 2.5 cm in length .The perimeter of the polygon is 12.5 cm. How many sides does the polygon have?

11. Write the pair of integers whose product is -36 and difference is 15.

12. Solve by suitable properties)

(a)  $997 \times (-35) + 997 \times (-65)$

b)  $(-3) \times (1005)$

c)  $44 \times (50-10)$

- 13 . If  $a=12$ ,  $b= -6$ ,  $c= -10$ , verify –
- 1) Associative property under addition.
  - 2) Distributive of multiplication over subtraction.
15. In a class of 40 students ,  $\frac{1}{5}$  of the total number of students like to study English,  $\frac{3}{5}$  of the total number like to study science and remaining like to study computer.
- a) How many students like to study English?
  - b) How many students like Science?
  - c) What fraction of total number likes to study Computer?
- 16 . The side of an equilateral triangle is 9.9 cm .Find its perimeter.
17. Find a)  $2.5 \times 0.09$  b)  $0.6 \div 1000$  c)  $45.67 \times 100$  d)  $2.73 \div 1.3$
18. The number of hours spend by two students Akrity and Apoorva on different activities on a working day is given below. Represent it on a double bargraph.

ACTIVITIES	SLEEP	SCHOOL	HOMEWORK	PLAY	OTHERS
AKRITY	8	6	5	2	3
APOORVA	7	6	6	3	2

SUGGESTED TOPIC FOR K-Rays : GEOMETRY

### SCIENCE

1. Differentiate between physical and chemical change.
2. Why is an iron grill painted frequently?
3. Explain why iron pipes for carrying water are coated with zinc?
4. Why fruits and vegetables turn brown when exposed to air?
5. Name the various kinds of teeth in our mouth. State their functions.
6. Give Latin name of the following  
a. Copper    b. Potassium    c .Gold    d. Iron    e .Mercury    f. Silver    g. Sodium    h. Lead
7. Define the following  
a. Pseudo podia      b. Villi
8. Explain two neutralization reactions related to daily life situations

9. Name the acid present in the following substances

a. Vinegar b. Lemon c. Grapes d. Curd

10. What is sericulture?

11. Write the symbols of the following elements

a. Aluminium b. Zinc c. Chlorine

12. Write any two health hazards faced by workers during silk rearing.

13. Name some Indian breeds of sheep.

14. Plants are placed in the beginning of the food chain. Why?

15. Draw a neat labelled diagram of the life cycle of a silk moth.

### **K-RAYS SUGGESTED TOPICS**

1. Human body system ( Organ system )
2. Waste water treatment
3. Green environment

4. Power generator material.

### **SOCIAL SCIENCE**

1. Name different forms of mass media.
2. Show a diagrammatic representation of transformation of rocks (Rock Cycle)
3. What is public opinion? How is it important in democracy?
4. State three powers of governor.
5. Write a short note on environment.
6. Draw a neat a labeled diagram to show the interior of earth.
7. Stick pictures of the following rulers and write five sentence about them.
  - A) Babur
  - B) Akbar
  - C) Shahjahan
  - D) Aurangzeb
8. What is Mansabdari System?
9. Name the five dynasties of Sultanate period.
10. Explain briefly the administration of Cholas.

### **PRIVATE AND PUBLIC HEALTH SERVICES IN INDIA:**

**MAKE A PROJECT ON THE BASIS OF THE FOLLOWING POINTS:**

- HEALTH CARE SYSTEM IN INDIA
- COMPARISON BETWEEN PUBLIC AND PRIVATE HEALTHCARE SYSTEMS IN INDIA.
- EXPERIENCE OF PEOPLE.

- COMPARISON WITH HEALTH CARE SYSTEM IN INDIA AND OTHER DEVELOPED COUNTRIES.
- SUGGESTIONS

**NOTE: MAKE A PROJECT ON A4 SIZE PAPER AND FILE IT.**

SUGGESTED TOPICS FOR K-RAYS:

\*Working model of Earthquake.

\*Still model of Water Cycle

\* Still model of Interior of Earth

\*Still model to show different types of Forests.