ENGLISH HOLIDAY ASSIGNMENT

CLASS IX

I. TRAVEL BROCHURE

1. What is your favourite travel destination? Think of any place that you have visited or plan to visit during vacation. Prepare a travel brochure about its location and special features (food, costume, climate, festivals etc). It should be in a brochure form with pictures & information.

Note: Minimum 6 pages including cover pages in construction paper.

II. Read & write chapter wise summary of Three Men in a Boat Part II in a 40 page note book.

Light Justo

HOLIDAY ASSIGNMENT

CLASS IX MATHEMATICS

- 1. Solve worksheets of the following chapters given on school web site.
- (i). NUMBER SYSTEM
- (ii). POLYNOMIALS
- (iii). EUCLID'S GEOMETRY
- (iv). LINES AND ANGLES
- (v). HERON'S FORMULA
- (vi). COORDINATE GEOMETRY
- 2. Make a booklet (A4 size paper) on

SRINIVASA RAMANUJAN and **SHAKUNTALA DEVI** - their contributions in the field of Mathematics.

INTERNATIONAL INDIAN SCHOOL –DAMMAM GIRLS SECONDARY SECTION – 2017-18 PHYSICS AND CHEMISTRY HOLIDAY ASSIGNMENT FOR CLASS IX

PHYSICS-TERM-II

Write the following experiments in the record book from the Lab manual (Fourteenth revised edition Nov-2016)

- 1. Exp. No. 1A To verify laws of reflection of sound.
- 2. Exp. No. 2A To determine the density of a solid (denser than water) by using a spring balance and a measuring cylinder.
- 3. Exp. No. 3A To establish the relation between the loss in weight of a solid when fully immersed in
 - a. tap water
 - b. strong salty water, with the weight of water displaced by it by taking at least two different solids .
- 4. Exp. No. 5A To determine the speed of a pulse propagated through a stretched string/slinky.

CHEMISTRY-TERM I & II

- 1. Exp.No. 2A (term-I) To prepare
 - (a) a true solution of common salt, sugar and alum
 - (b) a suspension of soil, chalk powder and fine sand in water.
 - (c) a colloid of starch in water and egg album in water and distinguish between these on the basis.
- 2. Exp. No.3A (term-I) To prepare (a) mixture,(b) a compound using iron filings and sulphur power and distinguish between these basis
- 3. Exp.No. 7A (term-I) To separate the components of a mixture of sand, common salt......by sublimation.
- 4. Exp.No. 4A (term-I) To carry out the reactions and classify them as physical or chemical change..........
- 5. Exp.No.8 A (term-I) To determine the melting and boiling point of ice water.
- 6. Exp.No.8 A (term-II) To verify the laws of conservation of mass.

INTERNATIONAL INDIAN SCHOOL, DAMMAM

SUMMER ASSIGNMENT -- ACADEMIC YEAR - 2017-2018

CLASS IX -- SUBJECT BIOLOGY

No. 1	To test the presence of starch in the given food sample.
No. 5	To prepare stained temporary mounts of onionpeel and human cheek cells.
	To identify Parenchyma and Sclerenchyma tissues in plants, Striped muscle fibre and nerve cells in
No. 6	animals
io. 10	To determine the percentage of water absorbed by raisins.
No. 6	To study the characterstics of Spirogyra, Agaricus, Moss, Fern, Pinus and Angiospermic plant.
No. 7	To observe and draw fiven specimens of Earthworm, Cockroach, Bony fish and bird.
Vn a	To Study external features of root system, leaf and flower of monocot and dicot.

HOLIDAY ASSIGNMENT

CLASS IX SOCIAL SCIENCE

- <u>1.DISASTER MANAGEMENT</u> Prepare a booklet based on **Manmade Disasters.** Do not exceed more than five pages including pictures and information.
- 2. Learn question & answers from the following chapters thoroughly

Chapter III – Nazism and Rise of Hitler (History)

Chapter III - Drainage (Geography)

INTERNATIONAL INDIAN SCHOOL – DAMMAM HOLIDAY ASSIGNMENT – 2017 – '18 CLASS – IX SUBJECT – MALAYALAM

Prepare a Project about "ULOOR
.S.PARAMESWARAYYAR"

INTERNATIONAL INDIAN SCHOOL, DAMMAM HOLIDAY ASSIGNMENT - JULY 2017

SUBJECT: URDU(COURSE-B) CLASS: IX

- ❖ Copy the given notes in Urdu notebook.
- Project work on 'Chidhiyagharkisair 'to be done in a booklet.

INTERNATIONAL INDIAN SCHOOL – DAMMAM HOLIDAY ASSIGNMENT – 2017 – '18

CLASS - IX

SUBJECT - TAMIL

Complete the notes for the following Units.

Unit – 4 - Poetry Q.A., Prose Q.A. & Non detail Q.A.

Unit – 5 - Poetry Q.A., Prose Q.A. & Non detail Q.A.

Unit – 6 Poetry Q.A., Prose Q.A. & Non detail Q.A.

Ms Rabia

Co ordinator