# JB Academy, Ayodhya Holiday Home WORK CLASS XI(HUMANITIES)

#### **ENGLISH:**

- 1) Prepare Travel Brochures
- 2) Update Assignment Work
- 3) Read the Chapter 'Silk Road'

MATH: prepare a project on any topic for 4th quarter.

Revise all chapters except Permutations and combinations, Complex number, Binomial theorem for final exam.

#### **HISTORY:**

1 Prepare the chapter

Paths to modernisation

for revision quiz.

2 Frame 5 MCQs each from all other chapters.

## **GEOGRAPHY:**

World Climate and

Climate Change

(project and

presentation)

Prepare project file. Should be more pictorial and research oriented.

### Headings:

- 1. Introduction
- 2. Koeppen's scheme of Classification of world climate
- 3. Climate change
- 4. Causes of climate change
- 5. Causes of green house effect
- 6. Scientist's pont of view on climate change.
- 7. Effect of global warming/ global concerns
- 8. Measures

Map, data, diagram, pictures, articles, survey report, interviews etc can be added.

## Hindustani percussion instrument (036)

1- Teenataal-

Making one chakkardaar tukda / one farmishi tukda

- 2- Jhaptaal/ Ektaal /sooltaal one bedum tihai & one Dumdaar Tihai
- 3-Brief study of Kayda,palta,tihai,tukda,peshkar

### **POLITICAL SCIENCE:**

- 1.Collect informations about MPs of Faizabad Lok Sabha constituency from 1952 to till date.
- 2.Collect informations about MLAs of Ayodhya/Faizabad district from Ayodhya,Bikapur, Gosaiganj,Milkipur,Rudauli,Sohawal assembly constituencies from 1952 to till date

# हिंदी:

- 'आलो आंधारि' पाठ के आधार पर अपनी आत्मकथा लगभग ४००-५०० शब्दों में लिखिए।
- किसी स्वतंत्र विषय पर एक स्वरचित कविता लिखिए।

#### **Hindustani Vocal Music**

- 1. Bandish, Alap, Taan practice of Raag Bhairavi
- 2. Bhajan practice
- 3. Handbeat practice of Taal, Ektaal, Teentaal, Chartal With Dugun Tigun and Chaugun
- 4. Bandish, Alap, Taan, practice of Raag Bhimpalassi
- 5. Bandish, Alap, Taan practice of Raag Bihag

## **PSYCHOLOGY**

Write a detailed biography including their notable contribution to the field of Psychology on any two of the following Psychologists:-

- 1. Carl Jung
- 2. Sigmund Freud
- 3. B F Skinner
- 4. Wilhelm Wundt
- 5. John Watson
- 6. Durganand Sinha
- 7. Carl Rogers
- 8. Abraham Maslow
- 9. Jean Piaget
- 10. Lev Vyogotsky

## **Physical Education**

- 1.Prepare Chart of (I)Skeletal System
  - (II)Muscular System
  - (III)Circulatory System
  - (IV)Respiratory System
- 2. Complete the notebook of unit 1 to 9.
- 3. Revision of the concepts of Axis and Planes and their application in body movements.

**Painting-** Read the chapter "The Mughal and Deccan school of miniature painting". and draw one landscape with watercolor

## **Computer Science:**

Write a menu driven program to store details of an employee (employee number, name, department, salary, post) in a list and do the following as per the given menu-

- 1. Add new employee
- 2. Search an employee based on his/her employee number
- 3. Delete an employee
- 4. Display employees details of a particular department

(This project will be considered as Project2 for annual examination.)

## Skill Subject (For all subjects)

Prepare a power point presentation on any one employability skills taught in the class.

## ECONOMICS: (030)

- 1.Prepare Unit-3 Production Function for Monday Test-4,
- 2. Prepare the topic Market Equilibrium for Classroom teaching,
- 3. Solve Numerical Problems from the Chapter Theory of Cost,
- 4. Topic: Dr. Manmohan Singh: Architect of India's Economic Reforms
- 1. Research and Write:

Highlight key milestones such as the 1991 Economic Reforms, his tenure as the Finance Minister, and his time as the Prime Minister.

2.Discussion on Impact:

explain how his economic policies have influenced current sectors like IT, trade and employment.