

Hot sizzling summer reminds us of the time,

To break free and bask in the warm sunshine.

There's a burst of activities without minding the scorching heat,

When friends are making merry and relishing the ice cream treat.

So blend enjoyment with learning and introspection,

To fetch glory and attain perfection.

"Intelligence is the ability to adapt"

Knowledge is power and to impart it righteously to our children, we have carefully and meticulously designed the Summer Break Assignment. It aims to create a spirit of enquiry, creativity and sensibility among the learners. It is vital to enable our learners to foster an outlook that helps them explore, discover and rediscover. Summer vacation is the best and fruitful time for learning and nurturing creativity. A variety of fun-filled activities and worksheets are given to be attempted during summer break. The major emphasis is laid on "Learning by doing".

Attempt the assignments neatly and beautify them by providing required illustrations. Summer vacation is the time to learn and enjoy. So spend these holidays creating a nurturing and stimulating environment filled with fun, frolic and learning.

# Have an enjoyable Summer Break!

Will meet again on 1st July, 2023.

# English

**Summer Holidays Assignment** 

**Syllabus for July Unit Test:** 

Flamingo: Learn Chapter 1, 2, 3

Learn poem 1, 3

Vistas: Learn Chapter 1, 2

Writing Section: Practice Notice, Invitation & Reply

Art Integrated Projects: Make the following projects as per the given instructions.

**1. Creative Corner** 

Are there any water sports in India? Find out about the areas or places which are known for water sports and prepare catchy handouts for them.

Prepare a comic Strip based on the story The Tiger King. (Roll No 1-15) Prepare a model of a clock representing different motivation words on each number. (Roll No 16-30)

Prepare an information brochure highlighting the main programs of a function. (Roll No 31 to 45)

2. Documentary/PowerPoint Presentation

Child Labour/Poverty in India (Roll No 1-15)

Ideal Teacher/ Students' Traits for new Teachinglearning process. (Roll No 16-30)

Tiger Reserves of India. (Roll No 31 to 45)

To save environment: A Greater Challenge

3. Project File (10-15 pages)

**Book Review** 

Enjoy reading story books by renowned authors during the summer vacation. Present a book review on any one book you liked the most or any chapter you have read. Add these points:

- **1. Book Title and Author**
- 2. The characters from the story
- 3. The main story line

4. Which character did you like the most and why?

5. The summary of the story

6. Any paintings/ sketch/ pictures depicting the characters or any part of the story

7. Also decorate a book cover for the same book

Assignment-1

 You are Dhruv / Deepa. Your father, Shri
 Dheeraj Garg of Gurugram wants you to draft an invitation to be sent to friends and relatives on the occasion of your elder sister's marriage.
 Prepare the invitation giving necessary details in not more than 50 words.

2. Your school is planning to organise a talk on the 'Importance of Promoting Art Education' at various levels. You plan to invite The Director, Delhi School of Art, as a Key Note Speaker. As CCA Coordinator of Vidya Mandir Vidyalaya. Draft an invitation for the same giving all the necessary details. (50 words)

3. Sunrise Global School, Agra is going to organise a One Act Play Competition in the school auditorium. Draft a notice in about 50 words giving information to the students to participate. You are Karuna/ Karan, Cultural Secretary.

4. Draft an invitation for the grand opening of a multispeciality hospital.

5. You have received an invitation from the Secretary, Mother's Pride Group to Preside over the function. Make a prompt reply, confirming your presence for the baby show. You are Mrs. Kapoor, Director HM college, Panipat.

6. You live in Bangalore in a hostel. Your uncle has invited you to celebrate Diwali with them.Write an informal reply accepting the invitation.

7. You are Simar / Smriti of Lotus International School, Jodhpur.Your school has decided to contribute in controlling traffic near your school and require the names of volunteers from IX to XII. Write a notice to be displayed on the notice board. (50 words)

8. Public demonstration causes a lot of disturbance in daily routine of common man. You almost missed your important entrance examination as people blocked the highway. As Tarun / Taruna, a student aspiring to be a doctor, write a letter to the Editor of The Times of India highlighting the need to discourage such demonstrations and disturbance by public on highways which causes a great loss of time and opportunity for many. (100-125 words)

9. Write a letter to the Editor of The News Today on the fear that is spreading among people due to their anxiety over the widespread terrorism in the world. Give suggestions to curb such antisocial activities. You are Vikram/Varsha.

10. Your school (Amar Vidyplaya) is organising a cultural evening to collect funds for the slum children. The Education Minister has consented to be the Chief Guest on the occasion. Draft a notice about it to be displayed on your school notice board. You are the school Head Boy /Head Girl. (Word limit: 50)

Note: Do assignment in Grammar Notebook.



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# History

Trace out the growth of Buddhism. Explain the main teachings of Buddha. Trace out how stupas were built. Explain why the stupa at Sanchi survived, but not at Amravati.

There are indications of complex decisions being taken and implemented in the Harappan society."In light of this statement, explain whether there may have been rulers to rule over the Harappan society.

Describe the economic and social conditions of the people living in rural areas from c.600 BCE to 600 CE

Describe any three sources to know about the Harrapan civilization.

Describe any three features of the Harrapan drainage system.

Magadha was the most powerful Mahajanpada '. Examine the statement.

Describe the familial relationship observed during the Mahabharat era.

Describe the Societal implications of access to Resources during the Mahabharat period. Why do you think women and men joined the Sangha ?

What impact did Buddhism have on India's literature and education ?

Discuss the development and sculpture and architecture associated with the rise of Shaivism and vaishnvism.

State three differences between Buddhism and Jainism.

list some of the problem faced by epigraphists.

Why did Cunningham miss the significance of Harappa?

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Activity work:
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Make art activity on following topics

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Roll no. 1 to 10
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**Activity work:** 

Make art activity on following topics

Roll no. 1 to 10

Towns planning of Indus valley civilization.

Roll no. 11 to 20

**Chandra Gupta the founder of Mauryan Empire** 

Roll no. 21 to 30

Coinage of 600 BCE-600 CE

Roll no. 31 to 38

Mahabharata is the dynamic

Text.

Syllabus for July U.T (History)

Book -1

Chapter 1: Bricks, Beads, and Bones.

Chapter 2: Kings, Farmers, and Towns.

Chapter 3: Kinship, Caste, and Class.

### **Pol.Science**

**1.What were the factors that forced Gorbachev to initiate the reforms in the USSR?** 

2.What was Shock Therapy? Was this the best way to make a transition from communism to capitalism?

3. Write anote onformation of Commonwealth of Independent States.

4. Write the consequences of partition of India in 1947.

5. What were the three major challenges of nation building in india?

6.Write a note on the state reorganisation commission .and it's major recommendation.

7.Bhartiya Jana Sangh laid emphasis on which two main ideas?

8.What was the Kargil conflict 9.Describe the nuclear policy of India.

9. Access any four principles of India's foreign policy.

**10.Highlight the main outcomes of the General Elections of 1971.** 

11.Why was the year 1967 considered as landmark year in India's political and electoral history?

12. Why is the decade of sixties labelled as a 'dangerous decade'?

13.Mention any two problems which were faced by the Government of Indira Gandhi during 1969-1971.

14.Describe any two advantages and two disadvantages of 'coalition' Government in India.

15.What were the factors which led to the popularity of Indira Gandhi's Government in the early 1970s?

**16. Project work:** 

Make a collage on any topic of the following:

Arab spring

**First Gulf war** 

India faced the problems after independence

Indo China war

**Different Political parties in india.** 

Syllabus for July U.T (Pol. Science)

Part A:

**Contemporary World Politics** 

Ch.1 The End of Bipolarity

Part B: Politics in India Since Independence

**1.**Challenges of Nation-Building

2. Era of One-PartyDominance

**3. Politics of Planned Development** 

4. India's External Relation

**Holidays Homework** 

**ECONOMICS** 

- **1. Revise all the chapters done in the class**
- **Chapter-money**
- **Ch- Banking**
- **Ch-Balance of Payment**
- **Ch- Foreign Exchange Rate**
- Ch-Indian Economy on the Eve of Independence
- **Ch- Five Years plans in India**
- 2. Read chapters
- Ch-Agriculture industry and trade 1950 to 1990
- **Ch- Human capital formation in India**
- 3.Collect the information about 'Demonetisation 'and 'GST 'and write important points in a thin notebook.
- **3. Activities to be performed by different roll numbers:**
- Roll NO. 1-15
- ☆Make a beautiful Diagram of Determination of Foreign Exchange Rate on A4 size sheet

★Make a pie chart of Occupational Structure on the eve of Independence

**ROLL NO. 16-30** 

☆Make a audio/video presentation on good and bad impacts of introducing railways in India

Collect information on RBI of India and write down some main points in notebook

**ROLL NO. 30 onwards** 

★Make a chart of different types of Money. Draw their pictures also.

★Make a chart on Five years plans and write some lines on planning commission.

**UT SYLLABUS** 

CH-BOP, CH- FOREIGN EXCHANGE RATE, CH-BASIC Concepts of Macro, Numericals and theory of Income and Expenditure Methods.

**Ch-Indian Economy at the Eve of Independence** 

**4. DO THESE ASSIGNMENTS** 

**CHAPTER - BOP** 

1.Classify whether the following transactions will be recorded in current account or capital account

(i) Purchase of shares of Reliance by Microsoft

(ii) Imports of computer spare parts from Germany.

(iii) Borrowings from World Bank.

(iv) Repayment of loan by Indian Government taken from Japan.

(v) Gifts received from a relative in America.

(vi) Purchase of Land in England.

(vii) Shipping service by an Indian company to a foreign company.

(2) Are the following entered (1) on the credit side or the debit side and (2) in the current account or capital account in the Balance of Payments account? You must give reason for your answer.

(a) Investments from abroad.

(b) Transfer of funds to relatives abroad

(c) Imports of machinery

### (3) What do you mean by Balance of payment?

#### VERY SHORT QUESTIONS

1. A change from rs 140 = 2 \$ to rs 60 = 1\$ indicates that rupee is.....

2. Depreciation of domestic currency leads to rise in

a) exports b) imports c) both a and b

3. Imports of goods and services raises the ...... of foreign exchange

a) supply b) demand c) both a and b

4. What do you mean by floating exchange rate

5. What is the meaning of Forward Market?

6. What is devaluation of currency?

7.What is the meaning of currency appreciation?

8. What do you mean by managed floating?

9.Define hedging.

10. What do you mean by crawling peg system of exchange rate?

11. Give two examples of sources of supply of foreign exchange.

12. What is the other name of Bretton Woods System of exchange rate ?

13.Increase in foreign exchange rate leads to rise in supply of foreign exchange. true /false

#### SHORT QUESTIONS

14. What is depreciation of rupee? What is its likely impact on Indian imports and how ?

15. What is a foreign exchange market? Discuss the major functions performed by a market.

16.Distinguish between appreciation and Revaluation of currency.

17. Indian government launched 'Incredible India' or 'Atulya Bharat' campaign to promote tourism in IndiaHow will it affect the price of foreign exchange?

18. Explain the Gold Standard System of exchange rate.

(14) BOP always balances when a accommodating items are reflected as a part of capital account .Defend or refute .

(15) Balance of payments is balanced through unilateral transfers. Defend or refute.

(16) Where will sale of machinery to abroad be recorded in the BOI account?

**CHAPTER- FOREIGN EXCHANGE RATE** 

(17) Where is borrowing from abroad recorded in the BOP ?Give reasons

**Ch-FOREIGN EXCHANGE Rate** 

CHAPTER-1 AND 2 (IE)

### **Mathematics**

Revise:- Chapter 5,6,12 for unit test prepartion thoroughly

Revise:- Chapter CONTINUITY AND DIFFERENTIABILITY and APPLICATIONS OF DERIVATIVES from exemplar book ON A SEPARATE NOTEBOOK.

Do the following activities in lab manual.

Activity 6:-Principal value of an inverse trigonometric function.

Activity8:-Relation between common logarithm and natural logarithm.

Activity 9:-Continuity and discontinuity of a function at a point.

Activity 10:-Differentiability of a function at a point.

Activity 14:-Local Maximum and Local minimum value of a function.

Activity 15:-Absolute maximum and Absolute minimum values of a function.

Activity 16:- Word problem on maxima and minima.

ut syllabus Mathematics

Chapter 5,6 and 12

# **TYPOGRAPHY & COMPUTER APPLICATION**

Learn chapters 1,2,3,4,5,6,7 of part-B and do written practice in separate holiday home work note book.

2. Create a practical file including following points:

1. Write a General letter and convert the letters into different styles as Indented style, blocked style, and semi –block style.

2. Write a memorandum to an employee of the institute for the confirmation of his/her job to the post of junior secretariat assistant (JSA).

3. Draft on office order for an employee for grant/sanction of earned leave for a period of 5 days.

4. Write a D.O (Demi-Official) letter from the principal of the school to directorate of education registering a complain of the staff member.

5. Draft on office note inviting the teachers of the school for an urgent assembly in the auditorium.

6. Practice of different passage with different manuscripts signs.

7. Create a PowerPoint presentation on any festival. (6-8 slides).

8. Create a PowerPoint presentation on any sports (6-8 slides).

9. Create a Student Worksheet for 10 students with Name, Roll no, Department, Marks. Calculate the Total, Percentage

10. Create a Student Worksheet for 10 students
with Name, Roll no, Department, Marks.
Calculate the Total and Grade If Total marks > 350
Grade A < 350 and > 200 Grade B < 200 Grade C</li>

11. Create an Employee Worksheet with Basic
Salary and calculate HRA, DA, Total Salary. HRA =
24% of Basic Salary DA = 35% of Basic Salary Total
Salary = Basic Salary + HRA + DA

12. Create a Store Worksheet with Item number, Item name, Quantity, Price. Calculate the Amount. (Amount = Quantity\*Price). Note : After completion submit hardcopy of above practical work ,work should be compiled in single file.

July UT syllabus - Part -B complete

(1-7) Chapters

### **INFORMATICS PRACTICES**

Prepare hand written project file of PYTHON which contains following practicals :

a. At least 20 programs of PANDAS.

b. At least two practicals of import /export CSV files .

c. At least 4 practicals of matplotlib

2. Read and learn PANDAS, Matplotlib and MYSQL do practice of unsolved assignments in separate holiday homework notebook.

**3. Make a Power point presentation on attributes of Series and Dataframe** 

July UT syllabus -Pandas,Matplotlib, MySQL

### **Physical Education**

\* Unit -1

Management of sporting Events Learn.

\* Unit -2

Children and women in sports learn and write.

\* Unit -3

Yoga as preventive measure for lifestyle disease Learn and write.

\* Unit - 4 write in your fair note book.

\* Project for holiday homework

Yoga Asanas .

10 to 15 yoga asanas with Surya namaskar do on A4 size sheet.

\* Unit Test July - chapter 2- Children and women in sports learn for unit test.

\* Unit Test July - chapter 3- Yoga as preventive measure for lifestyle disease learn for unit test .

\* Unit Test July - chapter 4- Physical Education and Sports for CWSN.

\* \*Date Sheet\*

\*Class 12C\*

\*July (UT) Examination (2023-2024)\*

15-7-23. English

17-7-23.Pol.sci

18-7-23.Eco/Hindi

19-7-23. History

20-7-23. Maths

21-7-23 lp/Phe/Typo

\*Note-\*

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**\*\*1.\*Attendance is compulsory\***.