

# **USPC JAIN PUBLIC SCHOOL**

CLASS XII (NON MEDICAL & MEDICAL) HOLIDAYS' HOMEWORK (2023-2024)



SR. NO. **SUBJECT TASK DETAIL** 

#### RECREATIONAL ACTIVITY

➤ Visit a nearby park, garden, forest or a zoo. Observe trees, birds, insects, animals and flowers etc. Click some pictures of special creatures. Paste them in a scrap book or make a PPT and prepare a report about their importance.

	1	
1	ENGLISH	1. AS SECRETARY OF THE INNER ENGINEERING CLUB OF USPC JAIN PUBLIC SCHOOL, LUDHIANA. DRAFT A FORMAL INVITATION IN NOT MORE THAN 50 WORDS FOR THE INAUGURATION OF THE CLUB IN YOUR SCHOOL. 2. DRAW A FLOW CHART ON A4 SIZE SHEET AFTER READING THE STORY-THE ENEMY.
2	MATHS	REVISION: CH 1 RELATIONS AND FUNCTIONS CH 3 MATRICES CH 4 DETERMINANTS NOTE: REVISE THE ABOVE MENTIONED CHAPTERS AND SOLVE THE GIVEN WORKSHEET IN YOUR NOTEBOOK.
3	CHEMISTRY	CHAPTER-2 ELECTROCHEMISTRY NOTE: REVISE THE ABOVE MENTIONED CHAPTER AND SOLVE THE GIVEN WORKSHEET IN YOUR NOTEBOOK. REVISION: CHAPTER-1 SOLUTIONS
4	PHYSICS	MAKE AN INVESTIGATORY PROJECT FILE ON THE ASSIGNED TOPIC:  1. TRANSFORMER 2. ELECTROMAGNETIC INDUCTION 3. CHARGING AND DISCHARGING OF CAPACITOR 4. FULL WAVE RECIFIER 5. HALF WAVE RECIFIER 6. P-N JUNCTION DIODE (FORWARD AND REVERSE BIASED) (ROLL NO 1,2,3,4,5) (ROLL NO 1,23,14,15) (ROLL NO 16,17,18,19,20) (ROLL NO 21,22,23,24,25) (ROLL NO 25 ONWARDS)
5	BIOLOGY	MAKE AN INVESTIGATORY PROJECT FILE ON THE ASSIGNED TOPIC:  1. MENSTRUAL CYCLE (ROLL NO.14,15,16,17)  2.REPRODUCTIVE HEALTH (ROLL NO.18,19,20,21)  3.DRUG ABUSE (ROLL NO.22,23,24,25)  4. SEWAGE TREATMENT PLANT (ROLL NO.26,27,28,29)  5. RECOMBINANT DNA TECHNOLOGY (ROLL NO.30,31,32,33)
6	PHYSICAL EDUCATION	COMPLETE THE BELOW MENTIONED PRACTICALS IN YOUR PRACTICAL FILE: PRACTICAL-1 FITNESS TEST ADMINISTRATION (SAI KHELON INDIA TEST) PRACTICAL-2 PROCEDURE FOR ASANAS, BENEFITS & CONTRADICTION FOR ANY TWO ASANAS FOR EACH LIFESTYLE DISEASE. PRACTICAL-3 WRITE ABOUT ANYONE IOA RECOGNIZED SPORT/GAME OF YOUR CHOICE. DRAW A LABELLED DIAGRAM OF FIELD & EQUIPMENTS. ALSO MENTION ITS RULES, TERMINOLOGIES & SKILLS.
	PAINTING	DESIGN A CREATIVE COVER FOR ART FILE USING YOUR OWN IMAGINATION.

#### **GENERAL INSTRUCTIONS:**

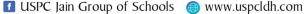
- 1. It is mandatory for the students to complete each task given.
- 2. All the students are required to revise the syllabus covered so far of all the subjects thoroughly.
- 3. The students should submit the work done to the concerned subject teacher within the week the school reopens after the holidays.
- 4. Worksheets will be shared soon on School APP. and these worksheets have to be done in subject notebook showing good presetation skills.















## USPC JAIN PUBLIC SCHOOL

**CLASS - XII (COMMERCE)** HOLIDAYS' HOMEWORK (2023-2024)



SR. NO. **SUBJECT TASK DETAIL** 

#### RECREATIONAL ACTIVITY

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1	ENGLISH	AS SECRETARY OF THE INNER ENGINEERING CLUB OF USPC JAIN PUBLIC SCHOOL, LUDHIANA. DRAFT A FORMAL INVITATION IN NOT MORE THAN 50 WORDS FOR THE INAUGURATION OF THE CLUB IN YOUR SCHOOL.      DRAW A FLOW CHART ON A4 SIZE SHEET AFTER READING THE STORY- THE ENEMY.
2	ECONOMICS	CHOOSE ANY ONE TOPIC FROM BELOW MENTIONED IDEAS AND PREPARE A PROJECT FILE:  1. GOVERNMENT BUDGET AND THE ECONOMY 2. INDIAN ECONOMY ON THE EVE OF INDEPENDENCE 3. INDIAN ECONOMY 1950-1990 4. ECONOMIC REFORMS 1991 5. HUMAN CAPITAL FORMATION 6. RURAL DEVELOPMENT 7. IMPACT OF RUSSIA- UKRAINE WAR ON GLOBAL ECONOMY 8. FINANCIAL CRISIS IN PAKISTAN 9. ECONOMIC COLLABORATIONS OF COUNTRIES: (G-20), (QUAD), (ASEAN), (SCO), (SAARC), (BRICS) 10. GOVERNMENT BUDGET AND THE ECONOMY 11. COMPARISON OF INDIAN ECONOMY WITH NEIGHBOURING COUNTRIES: CHINA AND PAKISTAN
3	BUSINESS STUDIES	CHOOSE ANY ONE TOPIC FROM BELOW MENTIONED IDEAS AND PREPARE A MODEL:  1. LEVELS OF MANAGEMENT  2. WORKING MODEL OF ATM  3. DIMENSIONS OF BUSINESS ENVIRONMENT  4. FUNCTIONAL FORMENSHIP TECHNIQUE
4	ACCOUNTANCY	ACTIVITES:  1. PREPARE PPT ON INTRODUCTION OF PARTNERSHIP  (INCLUDING TREATMENT OF VARIOUS TRANSACTIONS ON THE ADMISSION OF A NEW PARTNER)  2. ARRANGE A ONE PARTNERSHIP DEED FORM OF ANY PARTNERSHIP FIRM AND PASTE ON THE FAIR NOTE BOOK.  3. PREPARE FLASH CARDS OF VARIOUS METHODS OF VALUATION OF GOODWILL
5	PHYSICAL EDUCATION	COMPLETE THE BELOW MENTIONED PRACTICALS IN YOUR PRACTICAL FILE: PRACTICAL-1 FITNESS TEST ADMINISTRATION (SAI KHELON INDIA TEST) PRACTICAL-2 PROCEDURE FOR ASANAS, BENEFITS & CONTRADICTION FOR ANY TWO ASANAS FOR EACH LIFESTYLE DISEASE. PRACTICAL-3 WRITE ABOUT ANYONE IOA RECOGNIZED SPORT/GAME OF YOUR CHOICE. DRAW A LABELLED DIAGRAM OF FIELD & EQUIPMENTS. ALSO MENTION ITS RULES, TERMINOLOGIES & SKILLS.
5	MATHS	CH 1 RELATIONS AND FUNCTIONS CH 3 MATRICES CH 4 DETERMINANTS NOTE: REVISE THE ABOVE MENTIONED CHAPTERS AND SOLVE THE GIVEN WORKSHEET IN YOUR NOTEBOOK.
6	PAINTING	DESIGN A CREATIVE COVER FOR ART FILE USING YOUR OWN IMAGINATION.

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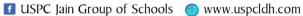


















## **CLASS - XII (ARTS)** HOLIDAYS' HOMEWORK (2023-2024)



**SUBJECT** SR. NO. **TASK DETAIL** 

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2	ECONOMICS	CHOOSE ANY ONE TOPIC FROM BELOW MENTIONED TOPICS PREPARE A PROJECT FILE:  1. GOVERNMENT BUDGET AND THE ECONOMY 2. INDIAN ECONOMY ON THE EVE OF INDEPENDENCE 3. INDIAN ECONOMY 1950-1990 4. ECONOMIC REFORMS 1991 5. HUMAN CAPITAL FORMATION 6. RURAL DEVELOPMENT 7. IMPACT OF RUSSIA- UKRAINE WAR ON GLOBAL ECONOMY 8. FINANCIAL CRISIS IN PAKISTAN 9. ECONOMIC COLLABORATIONS OF COUNTRIES: (G-20), (QUAD), (ASEAN), (SCO), (SAARC), (BRICS) 10. GOVERNMENT BUDGET AND THE ECONOMY 11. COMPARISON OF INDIAN ECONOMY WITH NEIGHBOURING COUNTRIES: CHINA AND PAKISTAN
3	PHYSICAL EDUCATION	COMPLETE THE BELOW MENTIONED PRACTICALS IN YOUR PRACTICAL FILE: PRACTICAL-1 FITNESS TEST ADMINISTRATION (SAI KHELON INDIA TEST) PRACTICAL-2 PROCEDURE FOR ASANAS, BENEFITS & CONTRADICTION FOR ANY TWO ASANAS FOR EACH LIFESTYLE DISEASE. PRACTICAL-3 WRITE ABOUT ANYONE IOA RECOGNIZED SPORT/GAME OF YOUR CHOICE. DRAW A LABELLED DIAGRAM OF FIELD & EQUIPMENTS. ALSO MENTION ITS RULES, TERMINOLOGIES & SKILLS.
	MATHS	CH 1 RELATIONS AND FUNCTIONS CH 3 MATRICES CH 4 DETERMINANTS NOTE: REVISE THE ABOVE MENTIONED CHAPTERS AND SOLVE THE GIVEN WORKSHEET IN YOUR NOTEBOOK.
4	POLITICAL SCIENCE	1. MAKE A COLLAGE ON THE LOGOS OF DIFFERENT POWERS OF THE WORLD. 2. DATA ANALYSIS ON DIFFERENT APPROACHES OF PLANNING COMMISSION AND NITI AAYOG. 3. DECORATE THE COVER PAGE OF YOUR PROJECT FILE AS SUGGESTED IN THE CLASS.
	PAINTING	➤ DESIGN A CREATIVE COVER FOR ART FILE USING YOUR OWN IMAGINATION.
5	HINDI	गतिविधि-अपनी पाठ्य पुस्तक 'आरोह' में से किसी भी एक लेखक एवं कवि की रचनाओं की संक्षिप्त सूची बनाते हुए उनके जीवन परिचय को विस्तृत रूप से लिखिए तथा उनकी किसी एक रचना पर अपने शब्दों में पुस्तक समीक्षा करें। (A4 साइज शीट पर) परियोजना- आपकी व्यस्त दिनचर्या में 'मास मीडिया' की क्या भूमिका है? इसके साधनों का विस्तार पूर्वक वर्णन करते हुए उड़ीसा एवं पंजाब की मास मीडिया का तुलनात्मक अध्ययन करते हुए एक परियोजना तैयार करें।
	PUNJABI	- ਕਿਸੇ ਲੇਖਕ ਦੀ ਸਾਹਿਤਿਕ ਦੇਣ ਬਾਰੇ ਪ੍ਰੋਜੈਕਟ ਤਿਆਰ ਕਰੋ।- ਸ਼ੋਸ਼ਲ ਮੀਡੀਆ ਦੇ ਵੱਧ ਰਹੇ ਪ੍ਰਭਾਵ ਬਾਰੇ ਜਾਣਕਾਰੀ ਦਿਓ।

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