

ST. COLUMBUS SCHOOL
DAYAL BAGH, FARIDABAD
CLASS – XII (COMMERCE)
HOLIDAY HOMEWORK(2023-24)

General Instructions:-

1. Revise the completed syllabus of all the subjects for the Test to be held in July.
 2. Holiday Homework of English ,B.ST., Economics , Accountancy, Mathematics and Information Technology should be done in the respective class work registers.
 3. Holiday Homework of Physical Education should be done in the school practical file.
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SUBJECT – ENGLISH

1. Prepare an article on “Obesity among School Children” for a local daily newspaper in about 150 to 200 words.
2. Rising population, fast and competitive lifestyle, lack of nutritious food, etc. have caused woes for a large section of our population. Providing health care used to be charitable and ethical activity. Today it has become commercialized a money spinning business. Write an article on “How to Provide Proper Healthcare to the Common Man”? You are Karan/Karuna.
3. Mukesh was finally able to fulfil his desire and he became a motor mechanic. He got a job with the most famous car makers Maruti that started a workshop in Firozabad. He lives in a decent house with his wife and children. He remembers his interaction that he had with Anees Jung years ago. He decided to write a letter informing her about his present status of life. Write this letter in about 150 to 200 words.
4. Write a letter to an editor of a national daily in about 150 words, sharing your opinions about CSR and its advantages and provide suggestions to make it an integral part of every organization.
5. You are Dhruv/Dhruvika, student editor of your school magazine, “The Buds”. Write a notice to be placed on your school notice board, inviting short stories, articles, poems, etc. from students of all classes for the school magazine. Give all the necessary details.
6. Write in detail the way you employ to avoid harsh reality.
7. Write a report for your school magazine in about 150 words on Inter House English Poem Recitation competition held at our school.
8. Prepare a project based on the chapter of your choice for ALS.

SUBJECT-BUSINESS STUDIES

1. Prepare the cover page of your project file.
2. Prepare a PPT on staffing chapter.
3. Design a company's divisional structure in your note book.

SUBJECT – ECONOMICS

1. Do NCERT question answers of chapter no 1 and 2 in economics notebook.
2. Choose a topic for your project file and collect content for the same.
3. Prepare the cover page of your project file.

SUBJECT – ACCOUNTANCY

1. One **specific project** based on financial statement analysis of a company covering any two aspects from the following:
 - a) Comparative and common size financial statements
 - b) Accounting Ratios
 - c) Segment Reports
 - d) Cash Flow Statement
2. Solve five questions from additional questions given at the back of each chapters.

SUBJECT : APPLIED MATHEMATICS

Applied Math Project

Select any one of the following topics and prepare a project containing minimum 10 pages

1. Weather prediction (prediction of monsoon from past data)
2. Predicting stock market crash
3. Predicting the outcome of an election-exit polls
4. Predicting of mortality of infants
5. Visit kirana shops near your home and collect the data regarding certain the sales of certain commodities over a month.

Do these activities in Math Lab Activity file.

- a. To understand the concept of local Maxima and local minima in a given function.
- b. To Construct an open box of Maximum volume from a given rectangular sheet by cutting equal square piece from each corner.
- c. To verify that amongst all the rectangles of the same perimeter, the square has a Maximum area.

SUBJECT – INFORMATION TECHNOLOGY

1. Prepare your programming file.
2. Write the following commands

Table – Movies

<u>COLUMN NAME</u>	<u>DATATYPE</u>	<u>SIZE</u>
MNO	INTEGER	5
MNAME	VARCHAR	25
DURATION	DECIMAL	3,2
NO REELS	INTEGER	4
COMPANY	VARCHAR	25

- i. To create a new database “Favourites”
- ii. To open the database “Favourites”
- iii. Display all the tables in a database.
- iv. Create the above table “Movies”.
- v. To view the structure of the table “Movies”
- vi. Insert the following values
1044, “URI”, 1.56,2100,”RSVP”
- vii. To display all the details of all the movies.
- viii. To display the name, duration and company of all the movies.
- ix. To display the details of the movies whose number of reels is less then 4000.
- x. To display the mno and duration of all the movies by “YRF”.
- xi. To display the maximum and minimum number of reels of the movies according to their company.
- xii. To display the total no of movies made by each company.
- xiii. To display the details of the company whose movie name starts with ‘K’.
- xiv. To delete the details of the movies whose mno is between 1050 and 1400.
- xv. To display the name and number of reels according to their duration.
- xvi. To update the number of reels of “WAR” to 6800.
- xvii. To list the details of movies made by either “Eros production” or “Dharma Productions”.
- xviii. To report the name and duration of the movies whose number of reels is greater than equal to 6000 and mno is less than 2000.
- xix. To display the name of the company in Movie Business.
- xx. To display the movie and company name whose duration is greater than 2 or company is “YRF”.

SUBJECT – PHYSICAL EDUCATION

Practical 1 – Fitness Test administration (SAI KHELO INDIA TEST)

Practical 2 – Procedure for Asanas, Benefits & contraindication for any two asanas for each lifestyle disease

- Obesity – Procedure, Benefits & contradictions for Tadasana, Pawanmuktasana
- Diabetes - Procedure, Benefits & contradictions for Bhujangasana, Paschimottasana.
- Asthma - Procedure, Benefits & contradictions for Gomukhasana, Anulom-viloma

- Hypertension –Matyasana , Ardh Halasana.
- Back pain and Arthritis – Bhadraasana, Makrasana.

Practical 3 -Labelled diagram of field and equipment , rules, terminologies and skills .Anyone IOA recognised game/sport of your choice.

- Make a First Aid Box with a Red Cross on it having the following First Aid Tools –Boroline or Boroplus , Soframycin ,Dettol or Savlon ,Neosporin, Crocin, Bandage, Cotton, Band-Aid Strips.

Be Happy By Doing Good

1. Spare some time and help your mother in household work, Talk to your parents and elders and learn values.
2. Adopt the habit of reading newspaper and learn new words and expressions.
3. Read at least two books (Hindi & English) apart from prescribed syllabus.
4. Respect flora and fauna (Plants and Animals). Keep your home and surroundings clean. Plant at least 5 saplings.
5. Keep water for birds and stray animals outside your house or in balcony.
6. Food is equal to God. So avoid wasting of food.
7. Try to share your knowledge and donate old books and notebooks to the underprivileged and deprived children of your locality.
8. Maintain a diary in English & Hindi and write your experience along with daily routine during summer break. It will help you in enriching your vocabulary and writing skills.

ENJOY YOUR SUMMER BREAK.....

