Home Assignment 2020-21
Class – XI Com.

English

Note: Do the given work in any of your English notebook

Spend atleast 3 hours a day in your studies

Engage yourself in constructive recreational activities. The given work will be checked by the teacher whenever the classes resume and will be assessed as a part of enrichment activities.

Q1. Draft a creative poster on 'Protection against Corona Covid 19' mentioning all the necessary details

Q2. National parks and other nature reserves help protect our rich flora and fauna and provide a place for wildlife to flourish. Write an article in about 120-150 words about the need to better protect them from threats. Your article may talk about

• The advantages of nature preserves over zoos

• Challenges faced by wildlife in such places- poachers, unfamiliar diseases, etc.

• Long term advantages of national parks, such as promoting tourism

Q3. You have been given the opening of a story. Complete it in an interesting way in 150- 200 words. Add a setting, characters, dialogue or action as you see fit. Give it a suitable title.

Nidhi woke up early, excited for the day ahead. She had talked to all of her friends the previous day and they had decided to meet and go to..............

Q4.Many people are quitting their high paying 9 to 5 jobs to follow their heart by starting 'unconventional ' careers. Write a letter to the editor expressing your opinion on this bold move.

In your letter you should:

• Highlight the trend of taking up unconventional jobs, mentioning some examples

• State how job satisfaction is important for maximum productivity

• Appreciate the courage of those who take the bold step

Q5. You have been greatly influenced by Mahatma Gandhi's quote: "There is a sufficiency in the world" for man's need but not for man's greed". Write a letter to the editor of a journal of philosophy expressing your views on this.

In your letter you should:

• State how excessive Urbanization is upsetting the balance of nature

• Mention how being in the rat race has made us selfish, discontented and irritable

• Stress that being content with what we have leads to real happiness

Q6. After fighting against cervical cancer for the last two years your neighbour's grandmother passed away yesterday. Draft a classified advertisement to be published under "Obituary" column of the newspaper.

Q7. As Swaminathan , you had employed the services of Sonica Packers, 1848 ,C Block Connaught place, New Delhi to pack and transport your household goods and car to Chennai. Complain the manager for late delivery of goods and damage caused to the goods.

Q8. You are fond of Animals. Share your experience of acquiring a pet dog whom you named Gipsy in about 150- 200 words. You love the dog a lot.

Maths

ACTIVITY 1:-

OBJECTIVE : To inerpret geometrically the meaning of $i = \sqrt{-1}$ and its integral powers.

MATERIAL REQUIRED : Cardboard, chart paper, sketch pen, ruler, compasses, adhesive, nails, thread.

ACTIVITY 2:-
OBJECTIVE : To obtain a quadratic function with the help of linear functions graphically.
MATERIAL REQUIRED: Plywood sheet, pieces of wires.
ACTIVITY 3:-
OBJECTIVE :To construct a Pascal's Triangle and to write binomial expansion for a given positive integral exponent.
MATERIAL REQUIRED : Drawing board, white paper, matchsticks, adhesive.
ACTIVITY 4:-
OBJECTIVE : To demonstrate that the Arithmetic mean of two different positive numbers is always greater than the Geometric mean.
MATERIAL REQUIRED : Coloured chart paper, ruler, scale, sketch pens, cutter.

Accountancy

Q:-1 Give the full form of the following :
(a) ATM
(b) EFT
(c) NEFT
(d) GST
(e) WWW
(f) RTGS
(g) DTH
Q:-2 Dhani Mani Bank is a private sector Bank offering various services to its customers. It offers various types of bank to its customers. Rakesh being a businessman has chosen the types of account in which the deposits are most liquid and there are no limit to the number of transactions or the amount of transactions in a day. On the other hand, his mother has opened a type of account where she can conveniently deposit the money she saves. She has got cheque facility and lot of flexibility for deposits and withdrawal where as Rakesh's sister Reema opened the account where she will deposit Rs. 2000 per month for the next two years.
In the context of the above case :
1. Identify the various types of bank accounts used by Rakesh and his family.
2.Describe briefly two other types of accounts.
Q:-3 Draw a specimen of a chque and fill all the necessary instruction given on it.
Q:-4 Today we can do payments through various means, explain all this modes of digital payments like Pay TM, UPI, Phone Pay etc .
Q. 5 Make in India is an initiative launched by the government of India on 25th September, 2014 toexplain national as well as MNC's to manufacture their product in India. Make a report has it benefitted Indian economy or not?

Economics

Make a list of noted Classical and Modern Economists.
Define Economics.
What is meant by the term ' Economy'? Write important features of ' Cpitalist' , Socialist and Mixed economy.
Distinguish between Economic and Non Economic Activity.
"Economics is a science as well as art." Evaluate the statement.
Differentiate between Micro and Macro Economics.
Write briefly about at least ten economists conferred Nobel Prize for their contribution.
Write full form of; IMF,GDP,SEBI,NNP,UNDP,WTO,SAARC, HDI ,PCI,NEP,PSU,RBI,
TRAI,NHAI,RERA, PMO,GST, CBDT, EU,NABARD,IBRD, FERA,FMCG,NSSO

Make a project on the topic " Impact of COVID-19 on Indian Economy".
NB:- Do complete all work in a separate file.

Business Studies

Q:-1 Rama bought a ready-made dress for Rs. 5,000. Her friend liked the design of dress very much, So Rama sold the same dress ⬚ to her friend for Rs. 5,500 and made a profit of Rs. 500.
After completing her studies Rama opened a shop of selling ready-made dresses for girls.
(a) Can transaction between Rama and her friend be termed as business?
(b) state the features related to 'a'.
(c) can the sale of dresses on her shop be called as business?
Q:-2 Amar, Akbar and Anthony are three friends pursuing different career.
(a) Amar is a doctor and is running his own clinic,
(b) Akbar runs a bakery and makes bread and biscuits, whereas
(c) Anthony is an IAS officer.
You are required to :
(I) Identify their occupations and
(II) Differentiate between them on the basis of transfer of interest, reward and qualification.
Q:-3Differentiate between economic and non-economic activities.
Q:-4 Make a report on the   relationship between business, environment pollution and   environment protection.
Q:-5 Explain some important services provided by banks to its customers.

Physical Education

1- Computation of BMI from family or neighborhood and graphical   representation of data

2 _ Pictorial presentation of any five Asanas for improving concentration

3_ Listing   career options in Physical Education

4 -Competitions in various sports at National and International level.

1. Athletics, 2. Cricket, 3. Football, 4. Hockey, 5.Volleyball, 6. Tennis, 7. Basketball

5- What is physical fitness Elaborate the importance of physical fitness in daily life.