



مدارس دارة السلام العالمية- الرياض
**Daratassalam International,
Delhi Public School – Riyadh**
SUMMER HOLIDAY HOMEWORK: 2020
GRADE – XI COMMERCE



SUBJECT: ENGLISH

S. No.	Subjects	Assignments
1	Creativity	Compose a poem in your own words.
2	Literature	Research on Stephen Spender's life.
3	Literature	The Voice of the Rain {Hornbill}
4	Advanced Writing Skills	Write an article on any of the topics.
5	Advanced Writing Skills	Draw poster on the following topics.

GENERAL INSTRUCTIONS

1. Compose a poem. It must consist of minimum three to four stanzas. Describe all the poetic devices used in it. {Word Limit 50—100}
2. Research thoroughly on the life and works of **William Saroyan** as an American Novelist, Playwright, and Short Story Writer. {Word Limit 200—250}
3. Read the poem, “The Voice of the Rain” {Hornbill} & make notes on it. {Word Limit 200—250}
4. Write an article on any **ONE** of the following topics. {Word Limit 200—250}

1	The Consequences of Hypocrisy
2	Importance of Communication Skills
3	Importance of Personality Development
4	Role of Students In National Development
5	Information Technology And Younger Generation

5. Draw poster on any **ONE** of your favourite topics. It must be decorated with photographs or hand-made portraits. {Word Limit 50—100}

Importance of Communal Harmony	The Ailing Planet: the Green Movement's Role.
Importance of conservation of Electricity	Wildlife Protection Week
Precautions against COVID 19	Evils of Dowry System
Importance of Health and Benefits of Exercises	Value of Books and Good Reading Habits.
Blood Donation Camp organised by your school	Adventure Sports And Eco Tourism

NOTE: All the assignments must be handwritten in neat and intelligible way in the English Note Book.

No print out shall be entertained. Prepare the poster on a chart paper.

SUBJECT: MATHEMATICS

Complete following activities in your Mathematics record book
Refer following link address:

<http://www.ncert.nic.in/exemplar/labmanuals.html>

1. To find the number of subsets of a given set and verify that if a set has n number of elements, then the total number of subsets is 2^n .
2. To represent set theoretic operations using Venn diagrams.
3. To distinguish between a Relation and a Function.
4. To verify the relation between the degree measure and the radian measure of an angle.
5. To plot the graphs of $\sin x$, $\sin 2x$, $2\sin x$ and $\sin \frac{x}{2}$, using same coordinate axes.
6. To interpret geometrically the meaning of $i = \sqrt{-1}$ and its integral powers.
7. To find the number of ways in which three cards can be selected from given five cards.
8. To construct a Pascal's Triangle and to write binomial expansion for a given positive integral exponent.
9. To obtain formula for the sum of squares of first n -natural numbers.
10. To demonstrate that the Arithmetic Mean of two different positive numbers is always greater than the Geometric Mean.

SUBJECT: PHYSICAL EDUCATION

"Make a project on game which you selected".

SUBJECT: ACCOUNTANCY

SECTION-A

Very Short Answer Questions:

1. Give any three examples of tangible Assets.
2. Name any Five External users of accounting.
3. What do you meant by Voucher?
4. Why is Journal sub-divided?
5. State the fundamental steps in accounting Process.
6. Which is known as Books of Original entry?
7. What is Petty cash Book?
8. What is Cash book? What are its types?
9. Give Two Examples of Contra entry.
10. What is Bank Overdraft?
11. Name any two methods of preparing trial balance.
12. What is suspense account? Why is it prepared?
13. How are two sides errors rectified?
14. If wages paid for installation of New machine is debited to wages account.
What kind of error is this?
15. Name any two errors which do not affect the trial balance.

SECTION-B

Short Answer Questions:

- 16 Name any four special purpose books
17. Journalise the following transactions:

Date	Particulars	Rs.
2005 2 Dec-1	Business started with cash	150,000
7	Purchased goods for cash	20,000
9	Sold goods to Geeta	10,000
12	Purchased furniture	6,000
18	Cash received from Geeta in full settlement	8,000

18. Prepare Petty cash book during the week ending Dec-2007 with a weekly imprest Rs.1500.

Date	Particulars	Rs.
24	Stationery	300
25	Bus fare	36
26	Cartage	120
26	Taxi fare	240
27	Wages to cleaners	270
29	Postage	240

19. Enter the following transactions in Double column cash book with bank and cash columns and balance it.

1.1.2009	Cash in hand Rs.5960 and Bank overdraft Rs.6, 000
5.1.2009	Draws a cheque for office use Rs.300
7.1.2009	Bought goods for cash Rs.2500
10.1.2009	Received a cheque from Kumaran stores Rs.500 and deposited in the bank on same day.
13.1.2009	Withdrew cash Rs.350 for personal use.

20. From the following particulars, prepare a bank reconciliation statement on Dec-31-2005

	Rs
Overdraft as per cash book	80,000
Interest on overdraft	5000
Insurance premium paid by the bank	1000
Cheques issued: but not presented	15000
Cheques deposited: but not cleared	16,000
Wrongly debited by the bank	3000

SECTION-C

Long Numerical questions:

21. Journalize the following transactions and post them in Ledger accounts

		Rs.
2001 Jan-1	Started Business	
	Cash	50,000
	Furniture	30,000
3	Purchased Goods	15,000
4	Sold Goods	20,000
6	Cash Deposited into bank	12,000
8	Purchased Machinery	18,000
10	Purchased Goods by Cheque	5,000
12	Purchased Goods from Manohar	25,000
14	Sold Goods to Amar	40000
18	Paid Salaries	3000
26	Received Loan from bank	38,000
28	Withdraw from bank for Personal use	15,000
30	Received rent	2,500

22.. Prepare Double column cash book from the following informations for July-0

Date	Details	Rs
1	Cash in hand (Dr)	7,500
	Bank Balance (Cr)	3,500
3	Paid Cartage	200
5	Cash Sales	7,000
10	Cash deposited into Bank	4,000
15	Goods purchased and paid by cheque	2000
20	Paid Factory Fuel	500
25	Drew from bank for office use	400
30	Paid conveyance	1,000

23. Prepare Bank Reconciliation Statement from the following:

- a) Balance as per cash book Rs15600
- b) Cheques deposited: but not credited Rs.6000
- c) Cheques issued: but not presented Rs.3000
- d) Insurance premium paid by the bank Rs.4000
- e) Bank interest credited by the bank Rs.800
- f) Bank charges Rs.200
- g) Directly deposited by the customer Rs.8000.

24. Prepare Petty cash book on the Imprest system from the following:

		Rs.
2001 October 1	Received from cashier	200
2	Paid Taxi fare	10
3	Paid for stationery	8
3	Paid for Bus fare	15
5	Postage Stamps	7
10	Refreshment	26
14	Repairs to Furniture	18
14	Paid for Cartage	7
20	Paid for Repair	10
24	Paid for Wages	28
27	Paid for Sundry Expenses	12
30	Paid for Refreshment	10

25. Rectify the following errors and prepare suspense account.

- i) purchase return to Sujan Rs. 4000 we're not posted his account
- ii) Sales return book overcast by Rs.1600
- iii) Establishment charges on New furniture Rs.1,000 were debited to sundry expense account Rs.100.
- iv) Goods purchased in credit from Nathan Rs.8,000 though taken into stock, but no entry was passed in the books.
- v) Rent paid for personal use Rd.2,800 was debited to Rent account as Rs.2,000

SUBJECT: ECONOMICS

1. Define Statistics. What are its basic characteristics?
2. Absence of scarcity would mean absence of Economics. Explain with logical reasoning.
3. Define the Data. What are the main sources of data explain them briefly.
4. Distinguish between census and sample surveys.
5. What is meant by sample method? Give 3 features of them.
6. Convert the following cumulative frequency distribution into a simple frequency distribution.

MARKS	NUMBER OF STUDENTS
MORE THAN 0	55
MORE THAN 5	51
MORE THAN 10	43
MORE THAN 15	28
MORE THAN 20	16
MORE THAN 25	6
MORE THAN 30	0

7. What is meant by tabulation. What are the main objectives of tabulation?
8. Following are the data about the market share of 4 brands of TV sets sold in Mumbai and Delhi Present the data by a Pie diagram. Make proper diagram.

Brands of Sets	Units Sold in Mumbai	Unit sold in Delhi
Samsung	480	625
Akai	360	500
Onida	240	438
Sony	120	312

9. Following data relate to the marks secured by students in their statistics paper. Graph these data in the form of less than ogive and more than ogive.

Marks	0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40
Students	4	6	10	10	25	22	18	5

10. What is the difference between histogram and frequency polygon.
11. Prepare histogram and frequency polygon from the following data.

Marks	0-10	10-20	20-30	30-40	40-50	50-60
Students	5	8	15	11	6	4

12. Represent the following data related to exports and imports of India (hypothetical figures) graphically.

Year	2008	2009	2010	2011	2012	2013	2014
Exports	300	350	400	380	450	280	250
Imports	420	460	600	480	550	450	400

13. Calculate arithmetic mean using Short cut and step deviation method.

17	5	4	17	5	4
17	5	4	17	5	4

14. Find out median of the following series:

Size	20	25	30	35	40	45	50	55
Frequency	14	18	33	30	20	15	13	7

15. Find out median marks of the following marks distribution for 100 students.

Marks	0-10	10-20	20-30	30-40	40-50
Students	8	30	40	12	10

16. Calculate mode using the grouping technique.

Size	2	3	4	5	6	7	8	9	10	11	12	13
Frequency	3	8	10	12	16	14	10	8	17	5	4	1

17. Calculate mode of the following series:

Class Interval	10-19	20-29	30-39	40-49	50-59	60-69	70-79
Frequency	10	12	18	30	16	6	8

18. Find out quartile deviation and the coefficient of quartile deviation of the following data:

Age	20	30	40	50	60	70	80
Members	3	61	132	153	140	51	3

19. Calculate the coefficient of correlation between the age of husband and wives:

Husband	21	22	28	32	35	36
Wife	18	20	25	30	31	32

20. Construct index numbers of prices of the items in the year 2014 from the following data by:

1. Laspeyre's Method
2. Passche's Method
3. Fisher's Method

items	2004 Base Year		2014 Current Year	
	A	10	10	20
B	35	3	40	10
C	30	5	20	15
D	10	20	8	20
E	40	2	40	5

SUBJECT: BUSINESS STUDIES

I. Project work :

Visit to a Mall. The students are required to observe the following:

- a) Number of floors, shops occupied and unoccupied. b) Nature of shops, their ownership status
- c) Nature of goods dealt in: local brands, international brands, d) Service business shops- Spas, gym, saloons etc. e) Rented spaces, owned spaces, f) Different types of promotional schemes. g) Most visited shops. h) Special attractions of the Mall- Food court, Gaming zone or Cinema etc. i) Billing counter at store – Cash, Credit Card/ Debit Card, swipe facility. j) Parking facilities.

In last tell your experience and findings.

- II.** Make a list of Indian companies entering into **Joint Ventures** with foreign companies. Find out the apparent benefits derived out of such ventures .