

# SHRI GURU NANAK H/S PUBLIC SCHOOL Summer Holiday Homework (2024-25)

## **Class-XI Commerce**

- Holidays homework of all the subjects will be done as directed in each subject.
- Last date of the submission of holiday homework is 4 July 2024.
- School will reopen on 1 July 2024.

## **Economics**

Prepare a Project File

Steps involved in the conduct of the project:-

- 1. Take the given topic.
- 2. Collection of the research material or data.
- 3. Organization of material or data.
- 4. Present material or data Diagrams, pictures, tables, graphs etc.
- 5. Draw the relevant conclusion.
- 6. Presentation of the project works.
- 7. Use A4 Sheets (Colourful).
- 8. Use ring file. Project should be in minimum 15 to maximum 20 pages.

9. Collect all information with their pictures as per project given to you.

10. Paste pictures in front of the information.

TOPICS (According to allotted roll no.)

	1
Introduction of Microeconor	mics Roll no. 1 to 10
Introduction of Statistics	Roll no. 11 to 20
PPC and its characteristics	Roll no. 21 to 30
Collection of Data	Roll no. 31 to 40
Consumer's Equilibrium	Roll no. 41 onwards

## PHYSICAL EDUCATION

1 Do at least 5 MCQ's, Long answer questions, Short answer question, Assertion reason questions and case based questions from the following chapters.

- Chapter 1 Changing trends and career in physical education
- Chapter 2 Olympism value education
- Chapter 3 Yoga

2) Prepare lab manual (5 games)

- Prepare 2 Spiral class binded Files (Specific game & Yoga)
- 4) Practice Physical Fitness activities For 30 minutes daily:
  - \*Sit ups 100 \*Push ups = 60 \*Duck race & Frog jump = 5 min.

5) Prepare Ch7 Fundamentals of Anatomy and Physiology in sports for upcoming session.

## **ENGLISH**

Q1. Write article on each of the following topics in 150-200 words,

- 1. Swachh Bharat
- 2. Internal security
- 3. Cashless India
- 4. Indian tourism
- 5. Social media

#### **ACCOUNTANCY**

- Q1. Chapter Accounting Equation Additional Questions 1 to 15 (from-D.K. Goel)
- Q2. Chapter Accounting Equations & rule of Dr. & Cr. Question 1 to 18 (from-S.C. Sharma)

#### **BUSINESS STUDIES**

Here are some guidelines regarding assignment. While making project follow these Instructions:

- 1. Do any one project as allotted in class.
- 2. Project should be related to the topic: Visit to the field
- 3. Choices in this topics are Visit to mall. Visit to department stores. Visit to wholesale market (flowers or fruit, grain. garments etc.)
- 4. Work should be spot less.
- 5. Use plain A4 sheets either white or colourful.
- 6. Use ring file
- 7. Project should be of minimum 25 to maximum 35 pages
- 8. Collect all information with their pictures as per project given to you
- 9. Paste pictures in front of the information

10. Project should be in this sequence:

- 1) Cover page should be related to title
- 2) Certificate

3) Acknowledgement

4) Content

- 5) Introduction and then details of project.
- 11. In project "VISIT TO MALL" students are required to observe following things:
  - a) Name and location of mall.
  - b) No. of floor, shops occupied and unoccupied.

c) Nature of shop, their ownership status.

- d) Nature of goods dealt in local brands and national brands.
- e) Service business shops spas, gym etc.

f) Rented speech and on space.

g) Different type of promotional Scheme.

h) Most visited Shops.

i) Special attraction of mall food court, gaming zone or cinema etc.

j) Innovative facilities.

k) Parking facilities.

I) Main attraction of the mall (highly demanded products).

12) In project "WHOLESALE MARKET" Students are required to observe the following

A) Sources of merchandise.

B) Local market practices.

- C) Any linked up business like transporters packagers, money lenders etc.
- D) Nature of the goods dealt in.
- E) Type of buyer and sellers.
- F) Mode of goods dispersed, minimum qualities sold, types of packaging.

G) Factor determining the price fluctuation.

H) Seasonal factor affecting the business.

- I) Weekly/monthly non working days.
- J) Strikes if any cause there of.

k) Mode of payments.

L) Wastage and disposal of dead stocks.

M) Nature of price fluctuation and its reason.

N) Warehousing facilities available.

O) Name of the wholesaler and its location details.

13) In Project on "DEPARTMENTAL STORE" students are required to observe the following:

a) Different departments and their layout

- b) Nature of product offered for sale
- c) Display of fresh arrival
- d) Promotional campaigns
- e) Space and advertisements
- f) Assistance by sale personnel
- g) Billing counter at Store-cash.credit card, debit card swipe facilities etc
- h) Additional facilities offer to customer
- i) Locality and store name

INFORMATICS PRACTICES		
1. Which of the following is correct about Python?		
A. Python is a high-level, interpreted, interactive and object-oriented scripting language.		
B. Python is designed to be		
than other languages.	s frequently where as other languages use punctuation, and it has fewer syntactical constructions	
D. All of the above		
2. Which of the following is correct	about Python?	
A. It supports functional and structured programming methods as well as OOP.		
-	ting language or can be compiled to byte-code for building large applications.	
C. It provides very high-level dynamic data types and supports dynamic type checking.		
D. All of the above. 3. Which of the following is correct about Python?		
A. It supports automatic garbage collection.		
B. It can be easily integrated with C. C++. COM, ActiveX, CORBA, and Java.		
C. Both of the above.		
D. None of the above.		
4. Is python a case sensitive langua	ge?	
A. true B. false	s is not supported in python?	
5-Which of the following data type A. Numbers	B. String	
	D. Slice	
6-Which of the following data type	s is not supported in python?	
-	B. Dictionary	
	D.List	
7- What is the output of print str if		
A. Hello World! C. str	B. Error D. None of the above.	
8. Is Python case sensitive when de		
a) yes	b) no	
	d) none of the mentioned	
9. What is the maximum possible le		
	b) 63 characters	
	d) none of the mentioned	
<ul><li>10. Which of the following is invalid a) a = 1</li></ul>	b) $a = 1$	
	d) none of the mentioned	
11. Which of the following is an invalid variable?		
	c) foo	
	d)	
12. Why are local variable names beginning with an underscore discouraged?		
a) they are used to indicate a private variables of a class b) they confuse the interpreter		
c) they are used to indicate global variables		
d) they slow down execution		
13. Which of the following is not a	keyword?	
a) eval	b) assert	
-	d) pass	
<ol> <li>All keywords in Python are in a) lower case</li> </ol>	b) UPPER CASE	
-	d) None of the mentioned	
15. Which of the following is true fo		
a) unlimited length		
b) all private members must have leading and trailing underscores		
c) underscore and ampersand are the only two special characters allowed		
d) none of the mentioned 16. Which of the following is an invalid statement?		
a) abc=1,000,000	b) a b c= 1000, 2000, 3000	
c) a.b.c 1000, 2000, 3000	d) a_b_c=1,000,000	
17. Which of the following cannot k		
a)init	b) in	
c) it	d) on	

18. Which is the correct operator for power(x^y)? a) X^Y b) X\*\*Y c) X^^Y d) None of the mentioned 19. Which one of these is floor division? a)/ b) // d) None of the mentioned c) % 20. What is the order of precedence in python? i) Parentheses ii) Exponential iii) Multiplication iv) Division v) Addition vi) Subtraction a) I,ii,iii,iv,v,vi b) ii,i,iii,iv,v,vi c) ii,l,iv,iii,v,vi d) i,ii,iii,iv,vi,v 21. What is answer of this expression. 22% 3 is? a) 7 b) 1 c) 0 d) 5 22. Mathematical operations can be performed on a string. State whether true or late. a) True b) False 23. Operators with the same precedence are evaluated in which manner? a) Left to Right b) Right to Left c) Cant say d) None of the mentioned 24. What is the output of this expression. 3"1"\*3? b) 9 a) 27 c) 3 d) 1 25. Which one of the following have the same precedence? a) Addition and Subtraction b) Multiplication and Division c) Both a and b d) None of the mentioned 26. The expression Int(x) Implies that the variable x is converted to integer. State whether true or false. a) True b) False 27. Which one of the following have the highest precedence in the expression? a) Exponential b) Addition c) Multiplication d) Parentheses Descriptive Questions. i) Illustrate a program to display different data types using variables and litera constants. ii) Show how an input and output function is performed in python with example. iii) Explain in detail about the various operators in python with suitable examples iv) How the area of circle is calculated explain with an example. v) Describe a program to calculate student result based on two examinations, c sports event and three activities conducted. The weightage of the activity 30%, sports =20%, and examination=50%