

JB ACADEMY, AYODHYA
HOLIDAY HOME WORK
CLASS XI-COMMERCE

HINDI:

1. वार्षिक परियोजना हेतु शीर्षक का चयन कर प्रारम्भिक भाग पूर्ण करें।
2. 'देश के प्रति हमारा उत्तरदायित्व' अथवा 'शांति-सद्भावना' विषय पर गीत रचना। (अभ्यास-पुस्तिका में, न्यूनतम 12 पंक्तियाँ)

ENGLISH:

Digital Time Capsule (Portfolio)

- 1) Letter to Future Self
- 2) No Screen Day – Excerpt Writing
- 3) 5 Current Trends (in any field)
- 4) Fav Song / Movie / Book (Review)
- 5) Biggest World Issue (A Brief)
- 6) Towards Personal Goals

BUSINESS STD.:

Project One: Field Visit

The students should select a place of field visit from the following: –

(Add more as per local area availability.)

1. Visit to a Handicraft unit.
2. Visit to an Industry.
3. Visit to a Wholesale market (vegetables, fruits, flowers, grains, garments, etc.)
4. Visit to a Departmental store. 5. Visit to a Mall

Following are the sub headings for the above mentioned topics ,choose one topic and make the project according to the subheadings provided. The total no. of pages should be between 20-25

1. Visit to a Handicraft Unit

The purpose of visiting a Handicraft unit is to understand the nature and scope of its business, stakeholders involved and other aspects as outlined below

- a) The raw material and the processes used in the business: People /parties/firms from which they obtain their raw material.
- b) The market, the buyers, the middlemen, and the areas covered.
- c) The countries to which exports are made.
- d) Mode of payment to workers, suppliers etc.
- e) Working conditions.
- f) Modernization of the process over a period of time.
- g) Facilities, security and training for the staff and workers.
- h) Subsidies available/ availed.
- i) Any other aspect that the teachers deem fit.

2. Visit to an Industry. The students are required to observe the following: a) Nature of the business organisation. b) Determinants for location of business unit. c) Form of business enterprise: Sole Proprietorship, Partnership, Undivided Hindu Family, Joint Stock Company (a Multinational Company). d) Different stages of production/process e) Auxiliaries involved in the process. f) Workers employed, method of wage payment, training programmes and facilities available. g) Social responsibilities discharged towards workers, investors, society, environment and government. h) Levels of management. i) Code of conduct for employers and employees. j) Capital structure employed- borrowed v/s owned. k) Quality control, recycling of defective goods. l) Subsidies available/availed. m) Safety Measures employed. n) Working conditions for labour in observation of Labour Laws. o) Storage of raw material and finished goods. p) Transport management for employees, raw material and finished goods. q) Functioning of various departments and coordination among them (Production, Human Resource, Finance and Marketing) r) Waste Management. s) Any other observation.

3. Visit to a wholesale market: vegetables/fruits/flowers/grains/garments etc. The students are required to observe the following: a) Sources of merchandise. b) Local market practices. c) Any linked up businesses like transporters, packagers, money lenders, agents, etc. d) Nature of the goods dealt in. e) Types of buyers and sellers. f) Mode of the goods dispersed, minimum quantity sold, types of packaging employed. g) Factors determining the price fluctuations. h) Seasonal factors (if any) affecting the business. i) Weekly/ monthly non-working days. j) Strikes, if any-causes thereof. k) Mode of payments. l) Wastage and disposal of dead stock. m) Nature of price fluctuations, reason thereof. n) Warehousing facilities available\availed. o) Any other aspect.

4. Visit to a Departmental store

The students are required to observe the following: a) Different departments and their lay out. b) Nature of products offered for sale. c) Display of fresh arrivals. d) Promotional campaigns. e) Spaces and advertisements. f) Assistance by Sales Personnel. g) Billing counter at store – Cash, Credit Card/ Debit Card, swipe facility. Added attractions and facilities at the counter. h) Additional facilities offered to customers i) Any other relevant aspect.

5. 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) Innovative facilities. j) Parking facilities. Teachers may add more to the list.

ASSESSMENT

The marks will be allocated on the following heads.

1 Initiative, cooperativeness and participation 2 Mark

2 Creativity in presentation 2 Mark

3 Content, observation and research work 4 Marks

4 Analysis of situations 4 Marks

5 Viva 8 Marks Total 20 Marks

Prepare chapter 1 and 2 (till the sub-headings covered) for your upcoming Periodic Test -1

Banking -

Project Work Topics

- Commercial Banks: Prepare a 3-4 page project on the role of commercial banks in India's economic development.
- Bank Services: Document various account types (Saving, Current, Fixed Deposit) and banking services like NEFT, RTGS, and credit/debit card facilities.
- Banking Structure: Create a chart showing the hierarchy of Indian banking institutions (RBI, Commercial Banks, Cooperative Banks).

ACCOUNTANCY

Topic: Practice Work

Solve the following numericals from NCERT:

1. Accounting Equation.

Journal Entries

. Subsidiary Books:(Cash Book,Purchase Book & Sales BookReturn Inward Book and Return Outward Book

Project :

Title: Preparation of Accounting Records for a Startup

Task: Assume you start a stationery shop with ₹50,000 cash. Record 15-20 transactions for one month covering:

1. Initial investment and assets bought
2. Credit and cash purchases/sales
3. Returns, expenses, drawings

Deliverables: Show effect of each transaction on Accounting Equation,Pass Journal Entries, Post to Cash Book, Purchase Book, Sales Book, Return Inward & Outward Books. Brief conclusion: How subsidiary book reduce work?

ECONOMICS (030)

1. Prepare the Economics Project File neatly and creatively on any one topic related to Indian Economy, Consumer Awareness, Budget, Sustainable Development, Digital Economy or Current Economic Issues.
2. Revise Chapter–1 “Introduction to Microeconomics” and Chapter–1 “Introduction to Statistics” thoroughly for the Quarter–1 Test scheduled on Monday.
3. Write an original article in about 200 words on any one of the following interesting topics:
 - “Economics in Everyday Life”
 - “Why Data is Called the New Oil?”
 - “Can Money Buy Happiness?”
 - “Digital India and Changing Lifestyle”
 - “Social Media and Consumer Behaviour”
 - “Importance of Statistics in Daily Life”
 - “Unlimited Wants but Limited Resources”

Yoga :

Prepare notes for given topics below

Part A : Unit I - Communication skill-

- Communication and introduction
- 7Cs of Communication
- Factors affecting communication
- Methods of communication

Part B : Units I - Introduction to Yoga and Yogic practices -

- Sukshama Vyayama
- Sthula Vyayama
- Surya Namaskar
- Basic Type of asana
- Common terminology used in yoga and their meaning. Introduction of yoga.
- Objectives of yoga

- Misconceptions of yoga

PHYSICAL EDUCATION (048)

Changing Trends & Career in Physical Education

Write about:

Career options in Physical Education

Changing trends in sports (fitness, yoga, technology)

2. Olympic Movement

Write a short note on:

Ancient Olympic Games

Modern Olympic Games

Olympic values & symbols

Mathematics:

1) If

$A = \{1,2,3,4,5\}$ and $B = \{2,4,6,8\}$, then $A \cap B$ is:

- A) $\{1, 3, 5\}$
- B) $\{2, 4\}$
- C) $\{6, 8\}$
- D) $\{1, 2, 3, 4\}$

2) If $n(A) = 20$, $n(B) = 15$, and $n(A \cap B) = 5$, then $n(A \cup B) =$

- A) 25
- B) 30
- C) 35
- D) 40

3) If $A = \{a, e, i, o, u\}$, then the set A represents:

- A) Consonants
- B) Prime numbers
- C) Vowels of English alphabet
- D) Natural numbers

4) If $A = \{1, 2, 3\}$, then the number of subsets of A is:

- A) 3
- B) 6
- C) 8
- D) 9

5) If $U = \{1, 2, 3, 4, 5, 6\}$ and $A = \{2, 4, 6\}$, then A^c is:

- A) $\{1, 3, 5\}$
- B) $\{2, 4, 6\}$
- C) $\{1, 2, 3\}$
- D) ϕ

6) Which of the following is an empty set?

- A) Set of even prime numbers
- B) Set of odd natural numbers
- C) Set of natural numbers less than 0
- D) Set of vowels

7) For any set A ,

- A) $A \cup \phi = \phi$
- B) $A \cap \phi = A$
- C) $A \cup \phi = A$
- D) $A \cap A = A^c$

8) If $A \subseteq B$ and $B \subseteq A$, then:

- A) $A = B$
- B) $A \neq B$
- C) $A \cap B = \phi$
- D) None of these

9) De Morgan's law is:

- A) $(A \cup B)' = A' \cup B'$
- B) $(A \cap B)' = A' \cap B'$
- C) $(A \cup B)' = A' \cap B'$
- D) $A \cup A' = A$

10) If $A = \{1,2,3,4\}$ and $B = \{2,4\}$, then $A - B$ is:

- A) $\{2,4\}$
- B) $\{1,3\}$
- C) $\{1,2,3\}$
- D) ϕ

11) A relation from set A to set B is a subset of:

- A) $A \cup B$
- B) $A \times B$
- C) $A \cap B$
- D) $B \times A$

12) Which of the following is a function?

- A) One input has two outputs
- B) Every input has exactly one output
- C) Every output has one input only
- D) No input has output

13) The domain of the function

$$f(x) = \frac{1}{x+2}$$

is:

- A) All real numbers
- B) $x \neq -2$

C) $x = -2$

D) $x > 0$

14) The range of the function

$f(x) = x^2$ is:

A) $y \in R$

B) $y \leq 0$

C) $y \geq 0$

D) $y < 0$

15) The graph of the modulus function $y=|x|$ is:

A) Circular

B) Straight line

C) V-shaped

D) Parabolic

16) For the signum function $f(x) = \text{sgn}(x)$ the value of $f(-7)$ is:

A) 1

B) 0

C) -1

D) 7

17) The graph of the signum function contains which values only?

A) All real numbers

B) Positive integers only

C) -1, 0 and 1

D) Fractions only

18) The vertex of the graph $y=|x-3|$ is:

A) (0, 0)

B) (3, 0)

C) (0, 3)

D) (-3, 0)

19) If $f(x) = 3x - 2$, then $f(4) =$

- A) 10
- B) 12
- C) 14
- D) 8

20) Which of the following is NOT a function?

- A) $y = x^2$
- B) $y = |x|$
- C) $x = y^2$
- D) $y = 2x + 1$

21) Draw the Graph of the following Functions with condition:

- i) Identity ii) constant iii) polynomial iv) rational v) modulus
- vi) signum vii) greatest integer

22) From the given Venn digram find:

a) from figure 1

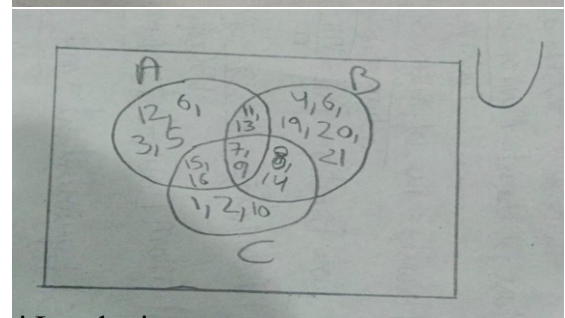
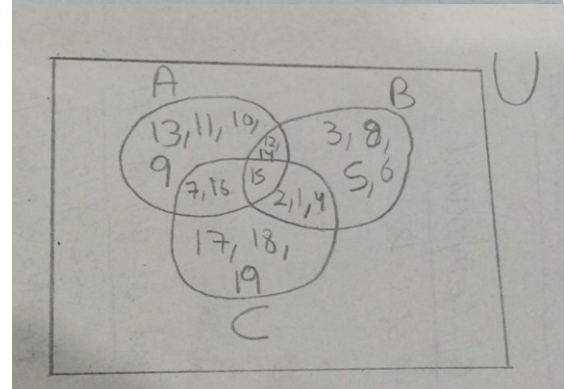
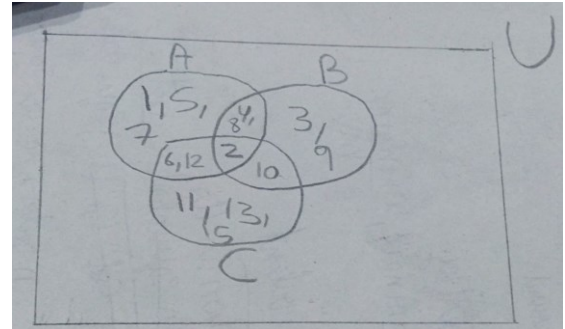
- (i) $(A \cap B)^c$
- (ii) $A \cap B^c$
- (iii) $(A - B)^c$

b) from figure 2

- (i) $(A \cup B) \cap C$
- (ii) $A \cap (B \cup C)$
- (iii) $(A - B)^c$

c) from figure 3

- (i) $(A \cap B)^c$
- (ii) $A^c \cap B^c$ (iii) $(A \cup B) \cap C^c$



Hindustani Music vocal code (034)

1. Hand beat practice of Teen Tal with Dugun, Tigun And Chauguni Layakari .

2. Hand beat practice of Chartaal with Dugun, Tigun And Chauguni Layakari.

3. Hand beat practice of ektaal With Dugun , Tigun And Chauguni Layakari

Music: Western and classical instrumental Room

Find out 5 string instruments, 5 percussion instruments, and 5 wind instruments, along with their artists

As well as

Mass Media Studies

Create a video after visiting any heritage site. The video should be of good quality and after using some editing software, compile your shots and make it into one video with your voice over. The time limit of the video is 1minute 30 seconds. Also click several photos of it and make a collage of good and neat photos with your experiences added to that collage.

Political Science

Make a project file on recently conducted five State Assembly election -2026

Computer Science and AI- Do any certification course online on Python programming and submit its corticate.

Web Application: - Do online certification course on Canva and submit its certificate.

Tab 2

