



Class: XI(Management)
Time: 35Mins/Subject

Open-Test-2076(Falgun)
SET B

FM: 20/Subject
PM: 10/Subject

Accountancy

1. List any four errors which can be located by trial balance. 2
 2. Specify any two distinctions between reserve and provision 2
 3. Write any two difference between capital revenue receipts. 3
 4. Explain the features of government accounting. 3
 5. The following errors found before preparing the trial balance, rectify them:
 - a. Purchase of furniture was debited to purchase account Rs.2,000
 - b. Goods of Rs.10, 000 purchased from Bikash have been wrongly entered in the sales book.
 - c. Salary paid to Ram was debited to Ram account Rs.4,000
- Required:** Entries for Rectification 4
6. Tiger, Club furnishes you the following receipts and payment account for the year ending 2066 and the balance sheet for the year ended 2065.

Balance Sheet
as on 31stChaitra, 2065

Liabilities	Rs.	Assets	Rs.
Capital fund	1,15,000	Club Premises	80,000
Loan	25,000	Subscription due	6,000
Outstanding wages	2,500	Computer	20,000
Salary	4,000	Bank	40,500
	1,46,500		1,46,500

Receipt & Payment Account
for the year ended 31stChaitra, 2066

Dr.		Cr.	
Receipts	Rs.	Payment	Rs.
To Balance bid	40,500	By Salaries	30,000
To Entrance fee	9,000	By wages	
To Subscription		2065 - 1500	

2065 - 5,000		2066 - 25,000	26,500
2066 - 25,000		By Loan payment	12,500
2067 - 4500	34,500		
To Life Membership Fee	20,000	By general expenses	6,000
To Donation	10,000	By repair	9,000
To Legacies	30,000	By Newspaper	4,000
		By Interest	4,000
		By Balance c/d	52,000
	1,44,000		1,44,000

Additional information:

- a. Expenses unpaid: Rs.500 for repairs and Rs.15000 for salary
 - b. Appreciate club premises by 10% p.a.
 - c. Depreciate by computer @ 15% p.a.
 - d. There are 200 members each paying an annual sub-subscription of Rs.150 each.
- Required:**
- a. Income and expenditure account 5
 - b. Balance sheet 5
7. Mr. Darshan keeps his book under single entry system. He started business with cash Rs.50, 000 and machinery of Rs.25, 000. His position at the end of the year was as follows:

Cash	Rs.10,000	Account payable	Rs.16,000
Debtors	Rs.80,000	Creditors	Rs.24,000

Additional capital introduced in the business Rs.10, 000. Drawing per month Rs.1, 000. Depreciate machinery by 10% per annum. Write off bad debt Rs.1, 000.

- Required:** a) Closing statement of affairs b.
b) Net Profit and loss for the current year 4
8. Enter the following transactions of District Education Office Saptari in the
 - a. 1/11/2068 The balance as shown by the bank cash book was Rs.4,50,000
 - b. 2/11/2068 Bank order Rs.90, 000 and budget release order Rs.1,05,000 received for the actual expenditure of Magh.
 - c. 5/11/2068 Issued a cheque of Rs.4,000 as advance for the purchase of office materials to Kharidar Mr. Harisharan
 - d. 12/11/2068 Created petty cash fund of Rs.1000 through cheque.
 - e. 20/01/2068 Kharidar Mr. Harisharan submitted a bill for purchase of Office materials of Rs.5, 000 and his advance cleared.

- f. 26/11/2068 Issued a cheque for the month of Falgun after deducting provident fund as per rule Rs.24, 000 advance salary Rs.12, 000 and provident fund loan Rs.15, 000.

Required: Bank cash book (A.G.F. No 5)

9. The following information are given:

Budget Head	Annual Budget	Expenditure Up to Falgun	Expenditure up to Chaitra
Salary	3,00,000	1,80,000	2,10,000
Allowance	40,000	25,000	35,000
Telephone Charges	90,000	16,000	22,000
Office material	25,000	12,000	13,000
Furniture	20,000	16,000	16,000
Vehicles	60,000	-	50,000

Additional information:

- i. Amount received on revolving fund Rs.3, 70,000.
 ii. Petty Cash Balance Rs.500.
 iii. On 2074 Chaitra, advance shown by advance column on Bank Cash Book Rs.3,000 and clearance Rs.1,200.

Required: Monthly Statement of Expenditure of chaitra(Bank Balance) 6

English

1. Fill in the blanks with appropriate preposition. (in, on, for, to, at) 5
 i. There is a fly.....a wall.
 ii. A cow is grazing.....the field.
 iii. He was born1980.
 iv. They are going.....a long walk.
 v. There is a book.....the table.
2. Rewrite the sentences below as in the example: 5
 Example: Some kettles switch themselves off.
 Ans: There are some kettles that switch themselves off.
 i. Some coffee percolators keep your coffee hot all days.
 ii. Some fridges can be fixed on the wall.
 iii. You can put some glass dishes into a hot oven.
 iv. Some saucepans stop your milk boiling over.
 v. Some dishwashers can even get the egg off your plates.
3. Join the following pair of sentences using too and enough as shown in the example. 5
 He : He can't climb the stairs. He is very weak.
 He is too weak to climb the stairs.
 He is not strong enough to climb the stairs.
 i. We arrived late. We could not get dinner.

- ii. Don't get married yet. You are too young.
 iii. Don't eat that bread. That is stale.
 iv. He spoke very fast. I could not understand him.
 v. You'd better not sit on the ground. It's damp.

4. Explain the poem On the "Vanity of Earthly Greatness" in a paragraph. 5
5. Look the following notice and explain 5
 (a) where you might see them?
 (b) What they mean?
 a) NO PHOTOGRAPHS
 b) SILENCE
 c) EMERGENCY EXIT ONLY
 d) Exact fare only, no change given
 e) Evening dress optional
 5
6. Explain the paradox in "The child is the father of the man" . 5
7. Change the following sentences using used to 5
 a) He lived in france as a boy.
 b) I was in live with her.
 c) How did you spend your vacation?
 d) At on time there were trees in the garden.
 e) They came out in those days.
8. Rewrite the following sentences using being or having. 5
 a) I don't mind journalist following about
 b) I love people bringing my breakfast to me in bed.
 c) I like people admiring my clothes.
 d) I hate people telephoning me early in the morning.
 e) I love people taking my photographs.
9. For each of the choices below, say which do you prepare. 5
 Example: eat in a restaurant/eat at home. I prefer eating at home to eating in a restaurant.
 a) Watch TV/Listen to the radio
 b) Play cards/play tennis
 c) learn English/learn maths
 d) tea/coffee
 e) Swim in a lake/ swim in swimming.
10. What are the four types of verbal errors? Why do we commit them? 5
 (Opps !How's that again)

अनिवार्य नेपाली

१. तल दिइएका शब्दहरूको अक्षर संरचना लखी अक्षर सङ्ख्यासमेत देखाउनु होस् : ५
आञ्चलिकता, माध्यमिक, अन्य, स्याल, जनआन्दोलन
२. तलको अनुच्छेदमा रेखाङ्कन गरिएका शब्दको वर्ग पहिचान गरी लेख्नु होस् : ५
मान्छे, भन्छन् - गोलभैंडा आलुको ठिमाहा छोरो हो तर बोट उस्तै भए पनि एउटाको जन्म जराबाट अर्कोको जन्म हाँगाबाट हुने हुँदा यो तर्क खाली पहिले पहिले गोलभैंडा खान पल्केका बाजेहरूले छाँटेको गुफ मात्रै हो जस्तो मलाई लाग्छ ।
३. 'खाद्य सङ्कट भनेको भात संकट हो' खाद्य सङ्कट र जैविक विविधता निबन्धको आधारमा प्रतिक्रिया दिनुहोस् : ५
४. 'बहदो प्रदुषण र भत्केका सडक' सुधार गर्न माग गर्दै काठमाडौं महानगरपालिकाको प्रमुखलाई पत्र लेख्नुहोस् । ५
५. तलको अनुच्छेदमा रेखाङ्कन गरिएका शब्दको शब्दवर्ग पत्ता लगाउनु होस् ५
गाउँमा एक जना बुढा रहेछन् । एक दिन उनलाई भेट्न अर्को बुढो मान्छे आएछन् तर 'भेट हुन सकेनछ । गाउँलेहरु कटै ! विचराले दुःख' मात्र पाए भनेछन् ।
६. तलका अनुच्छेदका वाक्यलाई सङ्गति मिलाई पुनर्लेखन गर्नुहोस् ६
मेरी बहिनी चाँहि सात कक्षामा पढ्छ । तपाई पोखरा जान्छस् ? जाने भए हिँड । म पनि बहिनी भेट्न पोखरा जाँदै छु । हामी दुवै सँगै जालास् । हामी भविष्य बनाउन लाग्छु ।
७. तलका अनुच्छेदका वाक्यलाई करण भए अकरण र अकरण र अकरण भए करणमा परिवर्तन गर्नुहोस् । ४
रमाको डाक्टर बन्ने चाहना छैन । उनी मिहिनेत गरेर पढ्छिन । उनीसँग प्रशस्त पैसा पनि छ । भएको पैसाको सदुपयोग गरेकी छैनन् । उनका बाबु आमा खुसी छैनन् । उनलाई धेरै जसो गाली गच्छौं । उनी भनक्क रिसार्छिन । बाबु आमा खुसी छैनन् ।
८. 'सबै शत्रु सबै बैरी नै हुन्छन्' भन्ने भनाइलाई शत्रु कथाका आधारमा पुष्टि गर्नुहोस् ।
९. कुनै एक शीर्षकमा ३०० शब्द नघटाई निबन्ध लेख्नुहोस् १०
क) युवा वर्गमा राष्ट्र निर्माणको दायित्व
ख) सामाजिक जागरणमा शिक्षा र सञ्चार
ग) युवा जनशक्ति विदेश पलायन
१०. 'शैक्षिक बेरोजगारी' शीर्षकमा १५० शब्द सम्मको टिप्पणी लेख्नुहोस् । ५

Economics

1. Explain the importance and prospects of tourism industry in Nepal. 10
communication.
2. If $\begin{bmatrix} 0 & 2 & 3 \\ 2 & 1 & 4 \end{bmatrix} B = \begin{bmatrix} 7 & 6 & 3 \\ 1 & 4 & 5 \end{bmatrix}$, then find $3A-B$. 5
3. If $A = \begin{bmatrix} 3 & 2 \\ 7 & 5 \end{bmatrix} \begin{bmatrix} 6 & 7 \\ 3 & 9 \end{bmatrix}$ ' then prove that $(AB)^{-1} = B^{-1} A^{-1}$. 5
4. Explain about the determinants of demand. 10
5. Find the equilibrium price and quantity if the demand and supply function of two commodities. 10

a. $P=40-0.5Q_d$ and $p= 20+Q_s/3$

b. $p= 20+Q_s/3$ and $p=220-Q_d/5$

6. Critically explain the Adam smith definition of economics. 10

Business Studies

1. What are the functions of an office? Explain both basic and administrative functions of an office. 5+5
2. Elaborate the qualities of good filing system. 10
3. Explain the importance of an office to an organization. 10
4. Introduce FNCCI with its functions. 10
5. Describe the functions of an office. 10

Travel and Tourism

5×10=50

1. Write down the Nature of Tourism.
2. Write down the special attraction of tourism in Nepal.
3. Different between Travelers and Visitors.
4. Write down the Attributions of Tourism staff.
5. Write down the negative impact caused by tourism in environment.
6. Write down the types of trekking.
7. What is Asseibilities?
8. Why do people Travel?
9. Full form: ICAO, IATA, PATA, UNWTO, NTB, HAN, TAAN, NTC
10. Write down the function of Travel Agency.

Basic Math

1. Given $a=2, b=\sqrt{2}, c=\sqrt{3+1}$, solve the triangle. 4
2. Find the value $\tan(\tan^{-1}x - \tan^{-1}2y)$ 4
3. If three sides of a triangle are proportional to $2:\sqrt{6}:\sqrt{3+1}$, find all the angles. 6
4. The sum of an infinite number of terms in G.S is 15, and the sum of their squares is 45, find the series. 6

5. Find the nth term and then the sum of the first n terms of each of the following series. 1.3+2.4+3.5+..... 6
6. Using the principal of mathematical induction, show the following statements for all natural numbers (n): 6
- 1+2+3+.....+n= $n \frac{n+1}{2}$ 6
7. If $8R^2 = a^2 + b^2 + c^2$, prove that the triangle is right angled. 6
8. $c^2 \cos^2 B + b^2 \cos^2 C + bc \cos(B-C) = \frac{1}{2}(a^2 + b^2 + c^2)$ 6
9. Prove that $x+y+z=xyz$, if $\tan^{-1}x + \tan^{-1}y + \tan^{-1}z = \pi$ 6

Computer

1. Explain the types of operating system based on user interface. 6
2. Explain the electronic spreadsheet with its basic features. 6
3. Explain the components of CPU with their functions. 6
4. Write Short notes. 6
- a. Multi-programming & multi-processing operating system.
- b. Batch processing & real time processing.
5. Write html code to display the following list. 8
- m. Memory
- Primary memory
 - RAM
 - ROM
 - Secondary memory
 - iii. Hard Disk
 - iv. Floppy disk
- n. Hardware
- c. Mouse
 - d. Keyboard
6. Write html code to display the following table. 8

name		Addres		phone
First	Last	Temporary	Permanent	
Ram	Karki	Kalanki	Kailali	122323
Hari	Thapa	Koteshwor	Sarlahi	45454
Sita	Lama	Kalopul	Jumla	454568

7. Write html code to display the following form. 8

Email: Password:

Photo:

Hotel Management

1. Explain the roles of vitamins and explain its sources? 10
2. List the various sections within housekeeping and briefly explain their function. 10
3. Define restaurant and explain its types. 10
4. What is tea? Explain its types. 5
5. Classify cocktail and describe its method of making? 5
6. Define alcoholic beverage and explain any 3 types? 10

Best of Luck