# One Two academy

### **UNIT 10**

## COMPUTERISED ACCOUNTING SYSTEM - TALLY

## I. Choose the correct answer:

1.	Accounting report prepared according to the requirements of the user is					
	(a) Routine accounting report	(b) Special purpose report				
	(c) Trial balance	(d) Balance sheet				
2.	Function key F11 is used for					
	(a) Company Features	(b) Accounting vouchers				
	(c) Company Configuration	(d) None of these				
3.	Which submenu displays groups, ledgers and voucher types in Tally?					
	(a) Inventory vouchers	(b) Accounting vouchers				
	(c) Company Info	(d) Account Info				
4.	What are the predefined Ledger(s) in Tally?					
	(i) Cash (ii) Profit & Loss A/c	(iii) Capital A/c				
	(a) Only (i)	(b) Only (ii)				
	(c) Both (i) and (ii)	(d) Both (ii) and (iii)				
5.	Contra voucher is used for					
	(a) Master entry	(b) Withdrawal of cash from bank for office use				
	(c) Reports	(d) Credit purchase of assets				
6.	Which is not the default group in Tally?					
	(a) Suspense account	(b) Outstanding expense				
	(c) Sales account	(d) Investments				
7.	Salary account comes under which of the following head?					
	(a) Direct Incomes	(b) Direct Expenses				
	(c) Indirect Incomes	(d) Indirect Expenses				
8.	₹ 25,000 withdrawn from bank for office use. In which voucher type, this transaction					
	will be recorded					
	(a) Contra Voucher	(b) Receipt Voucher				
	(c) Payment Voucher	(d) Sales Voucher				
9	which youcher type credit purchase of furniture is recorded in Tally					

(a) Receipt voucher

(b) Journal voucher

(c) Purchase voucher

- (d) Payment voucher
- 10. Which of the following options is used to view Trial Balance from Gateway of Tally?
  - (a) Gateway of Tally -> Reports -> Trial Balance
  - (b) Gateway of Tally -> Trial Balance
  - (c) Gateway of Tally -> Reports -> Display -> Trial Balance
  - (d) None of these

#### **Answers:**

1(b) 2 (a) 3 (d) 4 (c) 5 (b) 6 (b) 7 (d) 8 (a) 9 (b) 10 (c)

#### II. Very short answer questions:

- 1. What is automated accounting system?
  - i. Automated accounting is an approach to maintain up-to-date accounting records with the aid of accounting software.
  - ii. Under manual accounting system entries are made in different books of accounts while accounting software packages allow manual entry in one field or one place.
- 2. What are accounting reports?
  - i. Accounting report is a compilation of accounting information that are derived from the accounting records of a business concern.
  - ii. Accounting reports may be classified as routine reports and special purpose reports.
- 3. State any five accounting reports?
  - (a) Day books / Journal
  - (b) Ledger
  - (c) Trial balance
  - (d) Income statement
  - (e) Balance sheet
  - (f) Cash flow statement
- 4. What is Accounting Information System (AIS)?
  - i. Accounting Information System (AIS) collects financial data, processes them and provides information to the various users.
  - ii. To provide information AIS requires data from other information system that is manufacturing, marketing and human resources.

- 5. What is a group in Tally.ERP 9?
  - In Tally, a Group is a collection of ledgers of the same nature. There are
    predefined groups of accounts which are widely used in accounts of many
    organisations.
  - ii. Groups are categorised as Primary Groups and Sub-Groups.

### III. Short answer questions:

- 1. Write a brief note on accounting vouchers.
  - i. Voucher is a document which contains details of transactions. Transactions are to be recorded through voucher entries.
  - Tally has a set of predefined vouchers such as Purchase, Sales, Payment,Receipt and Contra.
  - iii. To view the list of voucher types:Gateway of Tally > Masters > Accounts Info > Voucher Types > Display
- 2. What are the pre-defined ledgers available in Tally.ERP 9?
  - i. In Tally, to record transactions, the transactions are to be identified with the related ledger accounts.
  - ii. Tally has two predefined ledgers, Cash and Profit & Loss A/c. The user has to create various other ledgers based on their requirements.
  - iii. To create ledger:Gateway of Tally > Masters > Accounts Info > Ledgers > Single Ledger >Create
- 3. Mention the commonly used voucher types in Tally.ERP 9.
  - i. **Purchase Voucher** Purchase vouchers are used for recording both cash and credit purchases of goods. To record purchases:
    - Gateway of Tally > Transactions > Accounting Vouchers > F9:Purchase
  - ii. **Sales Voucher** Sales vouchers are used for recording both cash and credit sales of goods. To record sales:
    - Gateway of Tally > Transactions > Accounting Vouchers > F8:Sales
  - iii. Journal Voucher Journal vouchers are used for recording transactions involving other than cash, bank, purchases and sales such as depreciation, provision for bad debts. To record journal:
    - Gateway of Tally > Transactions > Accounting Vouchers > F7:Journal

- 4. Explain how to view profit and loss statement in Tally.ERP 9.
  - To view Profit and Loss Account
  - i. F10: A/c Reports > Profit & Loss A/c > AltF1 (detailed)(or)
  - ii. Gateway of Tally > Reports > Profit & Loss A/c > AltF1 (detailed
- 5. Explain any five applications of computerized accounting system.
  - Maintaining accounting records: In CAS, accounting records can be maintained easily and efficiently for long time period. It does not require a large amount of physical space. It facilitates fast and accurate retrieval of data and information.
  - ii. **Inventory management:** CAS facilitates efficient management of inventory. Fast moving, slow moving and obsolete inventory can be identified. Updated information about availability of inventory, level of inventory, etc., can be obtained instantly.
  - iii. **Report generation:** CAS helps to generate various routine and special purpose reports.
  - iv. **Data import/export:** Accounting data and information can be imported from or exported to other users within the organisation as well as outside the organisation.
  - v. **Taxation:** CAS helps to compute various taxes and to deduct these and deposit the same to the Government account.

#### IV. Exercises:

- 1. Record the following transactions in Tally.
  - (a) Devi commenced a business with a capital of ₹ 4,00,000
  - (b) An account was opened with Indian Bank and deposited ₹ 60,000
  - (c) Purchased furniture by paying cash ₹ 15,000
  - (d) Goods purchased on credit from Sumathy for ₹ 50,000
  - (e) Cash sales made for ₹ 10,000
  - (f) Goods purchased from Raja for ₹ 5,000 and paid by cheque
  - (g) Goods sold to Arun on credit for ₹ 70,000
  - (h) Money withdrawn from bank for office use ₹ 25,000
  - (i) Part payment of ₹ 30,000 made to Sumathy by cheque
  - (j) Arun made part payment of ₹ 10,000 by cash

- (k) Salaries paid to staff through ECS  $\stackrel{?}{\underset{?}{$\sim$}}$  36,000
- (1) Carriage on purchases of ₹ 6,000 paid by cash
- (m) Purchased computer from Muthu Ltd. on credit ₹ 44,000

## **Solution:**

# Analysis of transactions, passing journal entries, identification of voucher

S.No.	Particulars		<b>Debit</b> ₹	Credit ₹	Voucher	Group
					type	
(a)	Cash A/c	Dr.	4,00,000		Receipt	Cash in hand
	To Devi's capital	A/c		4,00,000	voucher	Capital account
(b)	Indian bank A/c	Dr.	60,000		Contra	Bank account
	To cash A/c			60,000	Voucher	Cash in hand
(c)	Furniture A/c	Dr.	15,000		Payment	Fixed assets
	To cash A/c			15,000	voucher	Cash in hand
(d)	Purchases A/c	Dr.	50,000		Purchase	Purchase account
	To Sumathy A/c			50,000	voucher	Sundry creditors
(e)	Cash A/c	Dr.	10,000		Sales	Cash in hand
	To sales A/c			10,000	voucher	Sales account
(f)	Purchases A/c	Dr.	5,000		Purchase	Purchase account
	To cash A/c			5,000	Voucher	Cash in hand
(g)	Arun A/c	Dr.	70,000		Sales	Sundry debtors
	To sales A/c			70,000	voucher	Sales account
(h)	Cash A/c	Dr.	25,000		Contra	Cash in hand
	To Bank A/c			25,000	voucher	Bank account
(i)	Sumathy A/c	Dr.	30,000		Payment	Sundry creditors
	To bank A/c			30,000	voucher	Bank account
(j)	Cash A/c	Dr.	10,000		Receipt	Cash in hand
	To Arun A/c			10,000	voucher	Sundry debtors
(k)	Salaries A/c	Dr.	36,000		Payment	Indirect expenses
	To bank A/c			36,000	voucher	Bank account
(1)	Carriage A/c	Dr.	6,000		Payment	Direct expenses
	To cash A/c			6,000	voucher	Cash in hand
(m)	Computer A/c	Dr.	44,000		Journal	Indirect expenses
	To Muthu Ltd. A	/c		44,000	voucher	Sundry creditors

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