

**Department of Computer Science, Shivaji University, Kolhapur**

**Diploma in Computer Programming (DCP)**

**Subject: Financial Accounting with Tally**

**Q. Choose the correct alternative**

1. Which one is a current asset?
  - a. Land
  - b. Furniture**
  - c. Cash
  - d. Investment
  
2. Bank account is \_\_\_\_\_
  - a. personal**
  - b. real
  - c. nominal
  - d. None of these
  
3. Accounting rules contain
  - a.3**
  - b.4
  - c.5
  - d.2
  
4. Which of the following is related to nominal account?
  - a. Bank account
  - b. Commission account**
  - c. Furniture account
  - d. Interest received account
  
5. The credit balance of the bank account indicates
  - a. amount payable by the bank
  - b. amount payable to the bank**
  - c. cash at bank
  - d. loan from bank

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Subject: Visual Programming

Q. Choose the correct alternative

1. One or more option button controls can be selected from \_\_\_\_\_ choices
  - a. **multiple**
  - b. single
  - c. dual
  - d. parallel
  
2. \_\_\_\_\_ bar contains a set of tools to provide controls in the form
  - a. Status
  - b. Tool
  - c. **Menu**
  - d. Progress
  
3. Debug window is the same as \_\_\_\_\_ window
  - a. procedure
  - b. object
  - c. form
  - d. **code**
  
4. Code window consist of a \_\_\_\_\_ box and procedure list box.
  - a. **object**
  - b. event
  - c. tool
  - d. message
  
5. \_\_\_\_\_ function translates a numeric value to a variable.
  - a. Message
  - b. Build In
  - c. **Val**
  - d. Mod

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Subject: RDBMS with Oracles

**Q. Choose the correct alternative**

1. Which of the following are steps in query processing?
  - a) Parsing and translation
  - b) Optimization
  - c) Evaluation
  - d) All of the mentioned**
  
2. A relational algebra operation annotated with instructions on how to evaluate it is called \_\_\_\_\_
  - a) Evaluation algebra
  - b) Evaluation plan
  - c) Evaluation primitive**
  - d) Evaluation engine
  
3. Which of the following is not a set operation
  - a) Union
  - b) Intersection
  - c) And operation**
  - d) Set difference
  
4. State true or false: The aggregation functions can be implemented in the same way as that of duplicate elimination.
  - a) True**
  - b) False
  
5. \_\_\_\_\_ deletes a data item from a database
  - a) Delete(Q)**
  - b) Insert(Q)
  - c) Drop(Q)
  - d) None of the mentioned

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Subject: Programming in C, C++

**Q. Choose the correct alternative**

1. What are the actual parameters in C++?
  - a) **Parameters with which functions are called**
  - b) Parameters which are used in the definition of a function
  - c) Variables other than passed parameters in a function
  - d) Variables that are never used in the function
  
2. Who created C++?
  - a) **Bjarne Stroustrup**
  - b) Dennis Ritchie
  - c) Ken Thompson
  - d) Brian Kernighan
  
3. The C code 'for (;;) ' represents an infinite loop. It can be terminated by \_\_\_\_\_
  - a) **break**
  - b) exit(0)
  - c) abort ()
  - d) terminate
  
4. All keywords in C are in \_\_\_\_\_
  - a) **LowerCase letters**
  - b) UpperCase letters
  - c) CamelCase letters
  - d) None of the mentioned
  
5. The format identifier '%i' is also used for \_\_\_\_\_ data type.
  - a) char
  - b) **int**
  - c) float
  - d) double