

## Computer Operator and Programming Assistant 2<sup>nd</sup> Semester - Module 1 : JavaScript and Creating Web Page

### Questions: Level 1

1 What is the process of writing instruction to be get executed by the computer?  
**A** Debugging  
**B** Executing  
**C** Presenting  
**D** Programming

2 Which is a statement terminator in javascript?  
**A** ,  
**B** ;  
**C** :  
**D** . .

3 Who developed javascript?  
**A** Brendan Eich  
**B** Brendan Rich  
**C** John Eckerl  
**D** John Mauchy

4 Which programming language's syntax influences javascript syntex?  
**A** C  
**B** COBOL  
**C** Java  
**D** JDK

5 Which web server provides good custeomer support if it had any issues?  
**A** Apache  
**B** IIS  
**C** Lite speed  
**D** Nginx

6 Which web server has high performance stability simple configuration and low resosource usge?  
**A** Apache  
**B** IIS  
**C** Lite speed  
**D** Nginx

7 Which key is used to declare a variable in javascript?  
**A** Const  
**B** Dec  
**C** Dim  
**D** Var

8 Which is a variable seperator if more than one variable declared in one statement?  
**A** ,  
**B** :  
**C** -  
**D** /

9 Which brackets is used to write array in java script?  
**A** Curve bracket  
**B** Square bracket  
**C** Curly bracket  
**D** Corner bracket

10 Which bracket is used to write object in javascript?  
**A** Curve bracket  
**B** Square bracket  
**C** Curly bracket  
**D** Corner bracket

11 How many types of operation are there in javascript?  
**A** 3  
**B** 4  
**C** 6  
**D** 8

12 What is the purpose module (%) operator in javascript?  
**A** Percentage value  
**B** Product value  
**C** Reminder value  
**D** Quotient value

13 How many part are there in 'For' loop?  
**A** 2  
**B** 3  
**C** 4  
**D** 5

14 Which part in loop evaluates the conditions?  
**A** Condition part  
**B** Increment /Decrement part  
**C** Initialisation part  
**D** Looping part

- 
- 15** How many types of error are there in javascript programming?
- A** 3  
**B** 4  
**C** 6  
**D** 8
- 
- 16** How many different values can be returned by the error name property in javascript ?
- A** 3  
**B** 4  
**C** 5  
**D** 6
- 
- 17** Which object method is used to return the value rounded down to its nearest interger?
- A** abs ( )  
**B** ceil ( )  
**C** floor ( )  
**D** round ( )
- 
- 18** Which special variable holds more than one value at a time?
- A** Array  
**B** Element  
**C** Function  
**D** Object
- 
- 19** Which is the parameter name separator in javascript?
- A** ,  
**B** :  
**C** -  
**D** /
- 
- 20** Which function in javassript converts a number to a string?
- A** Num ( )  
**B** Str ( )  
**C** String ( )  
**D** to string ( )
- 
- 21** Which allows developers to bundle all functionality under a unique application - specific name?
- A** Class  
**B** Name space  
**C** Object  
**D** Property
- 

- 
- 22** Which is a valid js code to sort element of an array tracle?
- A** Trade.sort :  
**B** Trade.sort ( );  
**C** Sort.trade ( );  
**D** Sort.(trade);
- 
- 23** What is the full form of BOM?
- A** Browser Object Method  
**B** Browser Object Model  
**C** Browser Oriented Method  
**D** Browser Oriented Model
- 
- 24** What is the full form of TOC?
- A** Text of content  
**B** Time of calculation  
**C** Table of content  
**D** Terminator of content
- 
- 25** Which is the first phase of System Development Life Cycle?
- A** Testing  
**B** Planning  
**C** Developing  
**D** Defining
- 
- 26** What is the abbreviation of W3C in Dom?
- A** Word Wide Web Curriculum  
**B** World Wide Web Consortium  
**C** World Wide Web Centre  
**D** World Wide Web Content
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**Questions: Level 2**

1 What is the main purpose of JavaScript?

- A Client side validation
- B Create web browsers
- C Read and write files
- D Store data in the server

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2 Which one is responsible of running javascript code?

- A Browser
- B Notepad++
- C Sublime Text
- D Visual studio code

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3 Which one enables the hosting providers to mange multiple domains on a single server?

- A Network server
- B SQL server
- C Web server
- D Database server

---

4 Which sign an 'assignment' operator in javascript?

- A =
- B #
- C ==
- D < >

---

5 Which data type in javascript returns the value 'True' or 'Flase'?

- A Boolean
- B Dynamic
- C Object
- D String

---

6 Which operator is used to check both value and type in javascript?

- A #
- B =
- C ==
- D ===

---

7 Which assignment operator is equivalent to  $a = a * 5$ ?

- A  $a = 5 * 9$
- B  $a = * 5$
- C  $a * = 5$
- D  $a = 5$

---

8 Which single charcter escape sequence represents 'line feed' javascript?

- A \b
- B \f
- C \n
- D \t

---

9 What is the purpose of Initialisation part in 'for' loop?

- A exit the loop
- B evaluate the condition
- C increase or decrease the initial variable
- D Initiate the variable

---

10 Which keyword in switch case statement specifies the code to run if there is no case match?

- A Break
- B Case
- C Default
- D End

---

11 Which statement is used to test a block of code for errors?

- A Catch
- B Finally
- C Throe
- D Try

---

12 Which statement is used to handle the error?

- A Try
- B Catch
- C Throw
- D Finally

---

13 Which statement is used create custom error in javascript?

- A Catch
- B Finally
- C Throw
- D Try

---

14 Which statement is used to execute code after try and catch?

- A Finally
- B Syntax error
- C Throw
- D Type error

---

15 Which error indicates that the numbers is outside the range of legal values?

- A Range Error
- B Reference Error
- C Type Error
- D URI Error

---

16 Which error indicates that the variable used is not declared?

- A Eval Error
  - B Range Error
  - C Reference Error
  - D Syntax Error
-

<p><b>17</b> Which error indicates that the value is outside the range of expected type?</p> <p><b>A</b> Eval Error</p> <p><b>B</b> Range Error</p> <p><b>C</b> Syntax Error</p> <p><b>D</b> Type Error</p>	<p><b>25</b> Which variable declared outside a function in Javascript?</p> <p><b>A</b> Function variable</p> <p><b>B</b> Global variable</p> <p><b>C</b> Local variable</p> <p><b>D</b> Object variable</p>
<p><b>18</b> Which is used to access individual value in an array?</p> <p><b>A</b> Content Number</p> <p><b>B</b> Element Number</p> <p><b>C</b> Table Number</p> <p><b>D</b> Variable Number</p>	<p><b>26</b> Which feature in Javascript has properties and methods?</p> <p><b>A</b> Array</p> <p><b>B</b> Function</p> <p><b>C</b> Object</p> <p><b>D</b> Controls</p>
<p><b>19</b> What is the purpose of length property in array?</p> <p><b>A</b> Returns number of array element</p> <p><b>B</b> Returns number of characters</p> <p><b>C</b> Returns number of fields in object array</p> <p><b>D</b> Returns number of highest array index</p>	<p><b>27</b> Which variable are deleted in JavaScript when the page is closed?</p> <p><b>A</b> Function variable</p> <p><b>B</b> Global variable</p> <p><b>C</b> Local variable</p> <p><b>D</b> Object variable</p>
<p><b>20</b> Which method joins all array element into string with specified separator?</p> <p><b>A</b> Join ( )</p> <p><b>B</b> Pop ( )</p> <p><b>C</b> Push ( )</p> <p><b>D</b> To string ( )</p>	<p><b>28</b> Which method is called at the moment of instantiation of an object?</p> <p><b>A</b> Constructor</p> <p><b>B</b> Inheritance</p> <p><b>C</b> Polymorphism</p> <p><b>D</b> Property</p>
<p><b>21</b> Which method removes the last elements from an array?</p> <p><b>A</b> Join ( )</p> <p><b>B</b> Push ( )</p> <p><b>C</b> Pop ( )</p> <p><b>D</b> Shift ( )</p>	<p><b>29</b> Which is an instance of class?</p> <p><b>A</b> Class</p> <p><b>B</b> Name space</p> <p><b>C</b> Object</p> <p><b>D</b> property</p>
<p><b>22</b> Which method is used to add new element to an array?</p> <p><b>A</b> Join ( )</p> <p><b>B</b> Push ( )</p> <p><b>C</b> Pop ( )</p> <p><b>D</b> Shift ( )</p>	<p><b>30</b> Which is window method is used to move the current window?</p> <p><b>A</b> Move ( )</p> <p><b>B</b> Move to ( )</p> <p><b>C</b> Window move ( )</p> <p><b>D</b> Window . move to ( )</p>
<p><b>23</b> Which method removes the first array element?</p> <p><b>A</b> Join ( )</p> <p><b>B</b> Pop ( )</p> <p><b>C</b> Push ( )</p> <p><b>D</b> Shift ( )</p>	<p><b>31</b> Which is property returns the width of the visitor's screen in pixels?</p> <p><b>A</b> Width ( )</p> <p><b>B</b> Screen width ( )</p> <p><b>C</b> Screen . width ( )</p> <p><b>D</b> Width . screen ( )</p>
<p><b>24</b> Which variable works as function argument in java script?</p> <p><b>A</b> Function variable</p> <p><b>B</b> Global variable</p> <p><b>C</b> Local variable</p> <p><b>D</b> Object variable</p>	<p><b>32</b> Which is property returns the URL of the current page?</p> <p><b>A</b> href ( )</p> <p><b>B</b> &lt; herf &gt;</p> <p><b>C</b> Location . herf</p> <p><b>D</b> herf . location</p>

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**33** Which property is used to transfer files from one host to another host over internet?

- A** IP
  - B** FTP
  - C** HTTP
  - D** SMTP
- 

**34** Which open source software is used to upload from client to server or download from server to client?

- A** PHP
  - B** Perl
  - C** HTTP
  - D** FILEZILLA
-

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**Questions Level 3**

**1** How will javascript treat a number, when it is enclosed with double or single quotes?

- A** Error
- B** Number
- C** String
- D** Zero

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**2** What will be the output for the following Javascript code?

```
Var x = 13 + "03"  
Alert (x);
```

- A** 16
- B** 133
- C** 1303
- D** 13 03

---

**3** What will be the output, if the javascript code is executed

```
var x = 1324;  
var y = new Number (1324);  
if ( x === y)  
alert ("Yes");  
else  
alert ("No")
```

- A** Infinity
- B** Error
- C** No
- D** Yes

---

**4** What is the output of the following javascript code?

```
var x = " ITI ";  
var y = " GOVT ";  
var o = y concat (x)  
document. write (o);
```

- A** ITI GOVT
- B** ITIGOVT
- C** GOVTITI
- D** GOVT ITI

---

**5** What is the output of the following javascript code?

```
var name = " Kanya Kumari" ;  
var x = str. substr(8,2);  
document. wrie (x);
```

- A** um
  - B** ma
  - C** ar
  - D** Ku
-

## Module 1 : JavaScript and Creating Web Page - Key paper

### Questions: Level 1

SL.No	Key
1	D
2	B
3	A
4	A
5	B
6	D
7	D
8	A
9	B
10	C
11	D
12	C
13	B
14	A
15	A
16	D
17	C
18	A
19	A
20	D
21	B
22	B
23	B
24	C
25	B
26	B

### Questions: Level 2

SL.No	Key
1	A
2	A
3	A
4	A
5	A
6	D
7	C
8	C
9	D
10	C
11	D
12	B
13	C
14	A
15	A
16	C
17	D
18	B
19	A
20	A
21	C
22	B
23	D
24	C
25	B
26	C
27	B
28	A
29	C
30	D
31	C
32	B
33	B
34	D

### Questions: Level 3

SL.No	Key
1	C
2	C
3	D
4	C
5	B

## Computer Operator and Programming Assistant 2<sup>nd</sup> Semester - Module 2 : Programming with VBA

### Questions: Level 1

- 1 Which VBA built in function returns location at the second string occurs within the first string?  
**A** Mid ( )  
**B** Chr ( )  
**C** ASC ( )  
**D** Instr ( )
- 2 Which keyword is used to declare the variables in project scope?  
**A** Static  
**B** Private  
**C** Public  
**D** Protect
- 3 In VBA, How many types of access specifiers available in VBA?  
**A** 2  
**B** 3  
**C** 4  
**D** 6
- 4 Which type of variable cannot be declared within a procedure in VBA?  
**A** Project scope  
**B** Local scope  
**C** Global scope  
**D** Module scope
- 5 Which variable recognized only within the procedure in which it is declared?  
**A** Local scope  
**B** Module scope  
**C** Global scope  
**D** Project scope
- 6 How many levels of variable scope available in VBA?  
**A** 2  
**B** 3  
**C** 4  
**D** 7
- 7 What will be the output of the following VBA code?  
Debug.printformat(#1/1/2017#,"yyyy/mm/dd")  
**A** 1/1/2017  
**B** Sun, Jan01, 2017  
**C** 2017/01/01  
**D** Sunday, January 01, 2017

- 8 Which function returns true if the expression is a valid date, otherwise it returns false in VBA?  
**A** CDate ( )  
**B** IsDate ( )  
**C** Day ( )  
**D** Dateadd ( )
- 9 What is the full form of UDF in VBA?  
**A** User Data Functions  
**B** User Defined Functions  
**C** Undefined Functions  
**D** Used Data Functions
- 10 Which function returns the day of the month (number from 1 to 31) given date value in VBA?  
**A** Day ( )  
**B** Date ( )  
**C** Month ( )  
**D** Date part ( )
- 11 Which function returns the current system date and time in VBA?  
**A** Date ( )  
**B** Day ( )  
**C** Hour ( )  
**D** Now ( )
- 12 Which function extracts the first 5 characters from a string in VBA?  
**A** Right (str,5)  
**B** Left (str,5)  
**C** Mid (str,5)  
**D** Substr (str,5)
- 13 Which color of dot indicate the breakpoint in VBA?  
**A** Grey  
**B** Yellow  
**C** Maroon  
**D** Red
- 14 Which shortcut key is used to set the properties of form while designing?  
**A** F4  
**B** Ctrl + F4  
**C** Alt + F4  
**D** Shift + F4



<p><b>15</b> Which shortcut key is used to open code window in VBA?</p> <p><b>A</b> F7</p> <p><b>B</b> Alt + F7</p> <p><b>C</b> Ctrl + F7</p> <p><b>D</b> Shift + F7</p>	<p><b>23</b> How many numeric data types available in Excel VBA?</p> <p><b>A</b> 4</p> <p><b>B</b> 5</p> <p><b>C</b> 7</p> <p><b>D</b> 8</p>
<p><b>16</b> Which code is used to display a user form in VBA?</p> <p><b>A</b> Load user Form1</p> <p><b>B</b> User Form1.Show</p> <p><b>C</b> User Form1.Show False</p> <p><b>D</b> User Form1.Load</p>	<p><b>24</b> What is the another name for keywords in VBA?</p> <p><b>A</b> Literals</p> <p><b>B</b> Variables</p> <p><b>C</b> User defined words</p> <p><b>D</b> Reserved words</p>
<p><b>17</b> Which mathematical function returns square root of a specified number in VBA?</p> <p><b>A</b> Sqt ( )</p> <p><b>B</b> Squr ( )</p> <p><b>C</b> Sqrt ( )</p> <p><b>D</b> Sqr ( )</p>	<p><b>25</b> Which key word is used to declare the variable in VBA?</p> <p><b>A</b> Sub</p> <p><b>B</b> Declare</p> <p><b>C</b> Dim</p> <p><b>D</b> AS</p>
<p><b>18</b> Which VBA function is used to convert the string from uppercase to lowercase?</p> <p><b>A</b> Lcase ( )</p> <p><b>B</b> Lower ( )</p> <p><b>C</b> Ucase ( )</p> <p><b>D</b> Upper ( )</p>	<p><b>26</b> Which data type can hold any type of values in VBA?</p> <p><b>A</b> Variant</p> <p><b>B</b> Variable</p> <p><b>C</b> Constant</p> <p><b>D</b> Keyword</p>
<p><b>19</b> Which of the following is logical operator in VBA?</p> <p><b>A</b> +</p> <p><b>B</b> -</p> <p><b>C</b> *</p> <p><b>D</b> And</p>	<p><b>27</b> Which entitie hold data in VBA?</p> <p><b>A</b> Literals</p> <p><b>B</b> Constants</p> <p><b>C</b> Keywords</p> <p><b>D</b> Variables</p>
<p><b>20</b> Which character is to be suffixed for long data type in VBA?</p> <p><b>A</b> &amp;</p> <p><b>B</b> !</p> <p><b>C</b> #</p> <p><b>D</b> @</p>	<p><b>28</b> Which worksheet method is used to copy a sheet to another location in the workbook?</p> <p><b>A</b> Activate</p> <p><b>B</b> Copy</p> <p><b>C</b> Save AS</p> <p><b>D</b> Select</p>
<p><b>21</b> What is the storage size of decimal data type in VBA?</p> <p><b>A</b> 2 bytes</p> <p><b>B</b> 4 bytes</p> <p><b>C</b> 8 bytes</p> <p><b>D</b> 12 bytes</p>	<p><b>29</b> Which VBA worksheet property return or sets a string value that represents the object name?</p> <p><b>A</b> Name</p> <p><b>B</b> Index</p> <p><b>C</b> Range</p> <p><b>D</b> Cells</p>
<p><b>22</b> What is the storage size of currency data type in VBA?</p> <p><b>A</b> 2 bytes</p> <p><b>B</b> 4 bytes</p> <p><b>C</b> 8 bytes</p> <p><b>D</b> 12 bytes</p>	<p><b>30</b> Which method displays the data form associated with the worksheet in VBA?</p> <p><b>A</b> Copy</p> <p><b>B</b> Printout</p> <p><b>C</b> Show Data Form</p> <p><b>D</b> Select</p>

- 31** Which VBA property returns a range object that represents all the cells on the worksheet?
- A** Cells
  - B** Rows
  - C** Index
  - D** Name
- 
- 32** Which object is member of the workbook?
- A** Sheets
  - B** Workbook
  - C** Worksheet
  - D** Range
- 
- 33** Which type of work book method cannot be modified in VBA?
- A** Close
  - B** Save
  - C** Save AS
  - D** Protect
- 
- 34** Which workbook property returns a string value that represents the name of the object in VBA?
- A** Full name
  - B** Name
  - C** Path
  - D** Worksheets
- 
- 35** Which workbook property returns the name of the object including its path on disk in VBA?
- A** Full name
  - B** Name
  - C** Path
  - D** Worksheets
- 
- 36** Which can hold lot of data with one variable in VBA?
- A** Arrays
  - B** Collections
  - C** Groups
  - D** Methods
- 
- 37** Which type of list box enables one choice of adjacent choice in VBA?
- A** Drop down list
  - B** Single - selection list box
  - C** Multiple - selection list box
  - D** Extended - selection list box
- 
- 38** Which button has three states in VBA?
- A** Option button
  - B** Spin button
  - C** Push button
  - D** Command button

- 39** Which box groups related controls into one visual unit in a rectangle with an optional label?
- A** Label box
  - B** Group box
  - C** List box
  - D** Combo box
- 
- 40** Which is used to create user interface forms?
- A** C
  - B** VBA
  - C** HTML
  - D** Javascript
- 
- 41** Where does Excel come in object hierarchy of VBA?
- A** Range object
  - B** Workbook object
  - C** Worksheet object
  - D** Application object
- 
- 42** Which shortcut key is used to open project explorer window in VBA?
- A** Ctrl + R
  - B** Ctrl + P
  - C** Ctrl + W
  - D** Ctrl + E
- 
- 43** Which shortcut key is used to open VBA Editor from the Excel worksheet?
- A** Ctrl + F11
  - B** Alt + F11
  - C** Ctrl + V
  - D** Ctrl + F7
- 
- 44** What is the Full form of IDE?
- A** Integrated Development Element
  - B** Internal Development Environment
  - C** Integrated Development Environment
  - D** Internal Distributed Environment
- 
- 45** Which shortcut key is used to step into line - by - line execution in VBA?
- A** F2
  - B** F4
  - C** F5
  - D** F8
- 
- 46** What is called the set of commands bundled together under one name?
- A** Properties
  - B** Macros
  - C** Procedures
  - D** Events

- 
- 47** What is called the set of statement that are executed under one name?
- A** Macros
  - B** Properties
  - C** Procedures
  - D** Events
- 
- 48** Which one is attributes of an object in VBA?
- A** Procedures
  - B** Events
  - C** Macros
  - D** Properties
- 
- 49** What is called double clicking an object in VBA?
- A** Events
  - B** Macros
  - C** Procedures
  - D** Methods
- 
- 50** Which is used to type / edit the programming code in VBA?
- A** Form window
  - B** Properties window
  - C** Immediate window
  - D** Visual basic editor
- 
- 51** What is the alternate name of Bugs?
- A** Errors
  - B** Keywords
  - C** Variables
  - D** Constants
- 
- 52** Which shortcut key is used to open the Visual Basic Editor In VBA?
- A** Alt + F11
  - B** Ctrl + F11
  - C** Shift + F11
  - D** Shift + Ctrl + F11
-

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**Questions: Level 2**

**1** Which simplifies the work to be eliminating or rewriting the code in VBA?

- A** Class
- B** Object
- C** Macros
- D** Functions

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**2** Which type of variable can be accessed or used by subroutines outside the modules in VBA?

- A** Static
- B** Private
- C** Protect
- D** Public

---

**3** Where there is no difference between dim and private in VBA?

- A** Local scope
- B** Module scope
- C** Global scope
- D** Project scope

---

**4** Which method is used to pass the reference to the arguments?

- A** Ref
- B** Val
- C** Reference
- D** By Ref

---

**5** Which function is used to check whether the given input is numeric or Not in VBA?

- A** Numeric ( )
- B** Is number ( )
- C** Is numeric ( )
- D** Is num ( )

---

**6** Which function returns specified part of a given date in VBA?

- A** Day ( )
- B** Datevalue ( )
- C** Date diff ( )
- D** Date part ( )

---

**7** Which function returns the difference between two date values based on the interval specified in VBA?

- A** Date diff ( )
  - B** Day ( )
  - C** Day diff ( )
  - D** Date dif ( )
- 

---

**8** What is the return type of CSng function in VBA?

- A** Boolean
- B** Variant
- C** Single
- D** String

---

**9** Which VBA code is used to load user form into memory but do not display?

- A** User form1.Show
- B** Load userform1
- C** Userform1.load
- D** Show userform1

---

**10** Which VBA code is used to remove the user form from memory?

- A** Unload me
- B** Userform1.hide
- C** Unload userform1
- D** User form show false

---

**11** Which window displays the watched expression including the one just added?

- A** Module window
- B** Immediate window
- C** Watch window
- D** Debug window

---

**12** Which one is indicated by a red dot with a line of code highlighted in red in VBA?

- A** Break point
- B** Start point
- C** End point
- D** Error point

---

**13** Which is used to repeats the same steps in case of frequency needed actions in VBA?

- A** Class
- B** Object
- C** Functions
- D** Macros

---

**14** Which function returns the integer portion of a number in VBA?

- A** Int ( )
- B** Format ( )
- C** Abs ( )
- D** Sign ( )

---

**15** Which function returns the hyperbolic cosine of the specified angle in VBA?

- A** Abs ( )
  - B** Cos ( )
  - C** Cosh ( )
  - D** hcos ( )
-

<p><b>16</b> Which mathematical function generates a random number in VBA?</p> <p><b>A</b> Random ( )</p> <p><b>B</b> Rnd ( )</p> <p><b>C</b> Rand ( )</p> <p><b>D</b> Round ( )</p>	<p><b>24</b> Which is a proper object hierarchy in VBA?</p> <p><b>A</b> Worksheet, Workbook, Application, Range</p> <p><b>B</b> Range, Application, Worksheet, Workbook</p> <p><b>C</b> Range, Worksheet, Workbook, Application</p> <p><b>D</b> Application, Workbook, Worksheet, Range</p>
<p><b>17</b> Which operators are concatenation operator in VBA?</p> <p><b>A</b> + and -</p> <p><b>B</b> &amp; and -</p> <p><b>C</b> &amp; and +</p> <p><b>D</b> &amp; and *</p>	<p><b>25</b> What is the shortcut key to run the current procedure in VBA?</p> <p><b>A</b> F2</p> <p><b>B</b> F4</p> <p><b>C</b> F5</p> <p><b>D</b> F8</p>
<p><b>18</b> Which type of words cannot use for any other purpose in VBA?</p> <p><b>A</b> Literals</p> <p><b>B</b> Keywords</p> <p><b>C</b> Constants</p> <p><b>D</b> Variables</p>	<p><b>26</b> Which window displays the entire list of local variables and their current values in VBA?</p> <p><b>A</b> Locals window</p> <p><b>B</b> Watch window</p> <p><b>C</b> Immediate window</p> <p><b>D</b> Debugging window</p>
<p><b>19</b> Which is a series of items where all items share the same properties and methods in VBA?</p> <p><b>A</b> Arrays</p> <p><b>B</b> Groups</p> <p><b>C</b> Methods</p> <p><b>D</b> Collections</p>	<p><b>27</b> Which window is similar to the locals window, but it is used to tracing the variables in VBA?</p> <p><b>A</b> Call stack window</p> <p><b>B</b> Watch window</p> <p><b>C</b> Immediate window</p> <p><b>D</b> Debugging window</p>
<p><b>20</b> Which button allows a single choice within a limited set of mutually exclusive choice?</p> <p><b>A</b> Button</p> <p><b>B</b> Option button</p> <p><b>C</b> Spin button</p> <p><b>D</b> Toggle button</p>	<p><b>28</b> Which shortcut key is used to open the immediate window?</p> <p><b>A</b> Ctrl + G</p> <p><b>B</b> Ctrl + L</p> <p><b>C</b> Alt + G</p> <p><b>D</b> Alt + L</p>
<p><b>21</b> Which box has three states in VBA?</p> <p><b>A</b> List box</p> <p><b>B</b> Combo box</p> <p><b>C</b> Check box</p> <p><b>D</b> Group box</p>	<p><b>29</b> What is the another name trigger for an action in VBA?</p> <p><b>A</b> Methods</p> <p><b>B</b> Modules</p> <p><b>C</b> Events</p> <p><b>D</b> Macros</p>
<p><b>22</b> Which one creates a box with a scrollable list containing a number of input values in VBA?</p> <p><b>A</b> Combo box</p> <p><b>B</b> Option button</p> <p><b>C</b> Text box</p> <p><b>D</b> List box</p>	<p><b>30</b> Which shortcut key allows debugger to run the current procedure and go line after line called the procedure in VBA?</p> <p><b>A</b> Ctrl + Shift + F6</p> <p><b>B</b> Ctrl + Shift + F7</p> <p><b>C</b> Ctrl + Shift + F8</p> <p><b>D</b> Ctrl + Shift + F9</p>
<p><b>23</b> Which control is suitable to collect the input from the user in VBA?</p> <p><b>A</b> Label</p> <p><b>B</b> Text box</p> <p><b>C</b> Command button</p> <p><b>D</b> User form</p>	<p><b>31</b> While debugging code, which statement allows to go to the highlighted line?</p> <p><b>A</b> Step into</p> <p><b>B</b> Step over</p> <p><b>C</b> Step out</p> <p><b>D</b> Show next</p>

- 
- 32** Which control is used to increase or decrease a value, such as a number time or date?
- A** Scroll Bar
  - B** Spin Button
  - C** Combo Box
  - D** Toggle Button
-

---

**Questions: Level 3**

**1** Which VBA function compares given strings and returns -1 if the first string is smaller than the second string, returns 0 if both are equal and 1 if the first string is greater than second string?

- A** Strcmp
- B** Strcomp
- C** Compare
- D** Scmp

**2** Which scope does the variable declared with dim and remains in the existence only as long as the procedure in which it is declared is running?

- A** Global scope
- B** Local scope
- C** Module scope
- D** Project scope

**3** What will be the output of the following VBA code?

```
Sub test ( )  
a = 9  
Debug.Print Sqr (a)  
End sub
```

- A** 3
- B** 9
- C** 18
- D** 81

**4** What will be the output for the following VBA code?

```
Debug.print  
DateDiff("yyyy","1/12/2016","31/1/2017")
```

- A** 0
- B** 1
- C** 11
- D** 30

**5** What will be the output of the following VBA code?

```
Sub test ( )  
x = "institute"  
Debug.print Format (x,">")  
End sub
```

- A** Institute
- B** institute
- C** INSTITUTE
- D** instiTUTE

**6** What will be the output of the following VBA code?

```
Sub test ( )  
Dim S AS string  
S = "wholehearted"  
Debug.Print mid(s,6,4)  
End sub
```

- A** arte
- B** hear
- C** hole
- D** eart

**7** What will be the output of the following VBA code?

```
Sub test ( )  
a = " Computer operator"  
Debug.Print left(a,10)  
End sub
```

- A** Operator
- B** Computer 0
- C** Computer
- D** Computer operator

**8** What will be the output of the following VBA code?

```
Sub test ( )  
Dim l as integer  
Dim S as string  
S = "Time is money"  
l = len(s)  
Debug.print "The length is " & l  
End sub
```

- A** 13
- B** The length is 11
- C** The length is 13
- D** THE LENGTH IS 13

**9** What will be the output of the following VBA function?

```
Sub stg ( )  
Str = "Mathematics"  
Debug.Print right (str,6)  
End sub
```

- A** Matics
- B** Mathem
- C** Mathemat
- D** Mathematics

## Module 2 : Programming with VBA - Key paper

### Questions: Level 1

SL.No	Key
1	D
2	C
3	A
4	D
5	A
6	C
7	C
8	B
9	B
10	A
11	D
12	B
13	D
14	A
15	A
16	B
17	D
18	A
19	D
20	A
21	D
22	C
23	C
24	D
25	C
26	A
27	D
28	B
29	A
30	C
31	A
32	C
33	D
34	B
35	A
36	B
37	C
38	A

### Questions: Level 2

SL.No	Key
39	B
40	B
41	D
42	A
43	B
44	C
45	D
46	B
47	C
48	D
49	A
50	D
51	A
52	A

SL.No	Key
1	C
2	D
3	B
4	D
5	C
6	D
7	A
8	C
9	B
10	C
11	C
12	A
13	D
14	A
15	C
16	B
17	C
18	B
19	D
20	B
21	C
22	D
23	B
24	D
25	C
26	A
27	B
28	A
29	C
30	C
31	D
32	B

### Questions: Level 3

SL.No	Key
1	A
2	B
3	A
4	B
5	C
6	B
7	B
8	C
9	A



## Computer Operator and Programming Assistant 2<sup>nd</sup> Semester - Module 3 : Using Accounting Software

### Questions: Level 1

- |   |  |
|---|--|
| <p><b>1</b> What type of software is Tally?</p> <p><b>A</b> Accounting Software<br/> <b>B</b> Application Software<br/> <b>C</b> Language Translator<br/> <b>D</b> System Software</p>  | <p><b>8</b> Which function key is used to record fund transfer between cash and bank account?</p> <p><b>A</b> F4<br/> <b>B</b> F5<br/> <b>C</b> F6<br/> <b>D</b> F7</p>  |
| <p><b>2</b> What is the purpose of financial management feature in Tally?</p> <p><b>A</b> Importing and exporting data<br/> <b>B</b> For stock transfer<br/> <b>C</b> To get daily balances and Transaction value<br/> <b>D</b> To prepare purchase records</p> | <p><b>9</b> Which document is issued by the receiver of cash to the giver of cash acknowledging the cash received voucher?</p> <p><b>A</b> Ledgers<br/> <b>B</b> Journals<br/> <b>C</b> Receipts<br/> <b>D</b> Vouchers</p>    |
| <p><b>3</b> Which area in Tally screen provides quick access to different options?</p> <p><b>A</b> Button bar<br/> <b>B</b> Calculator<br/> <b>C</b> Product info<br/> <b>D</b> Work area</p>   | <p><b>10</b> What is a summarized record of all the transactions to every person, every property and every type of service?</p> <p><b>A</b> Account<br/> <b>B</b> Journals<br/> <b>C</b> Ledgers<br/> <b>D</b> Vouchers</p>    |
| <p><b>4</b> Which is prepared to ascertain actual profit or loss of the business?</p> <p><b>A</b> Balance sheet<br/> <b>B</b> Book-keeping<br/> <b>C</b> Profit and loss account<br/> <b>D</b> Trading account</p>  | <p><b>11</b> Which is the main book of final entry for accounts?</p> <p><b>A</b> Balance sheet<br/> <b>B</b> Ledger<br/> <b>C</b> Receipts<br/> <b>D</b> Vouchers</p>  |
| <p><b>5</b> What is meant by current date in Tally?</p> <p><b>A</b> Calendar date<br/> <b>B</b> Last voucher date<br/> <b>C</b> Last worked date<br/> <b>D</b> System date</p>  | <p><b>12</b> What is termed as excess of credit side total amount over debit side total amount in profit and loss account?</p> <p><b>A</b> Credit<br/> <b>B</b> Debit<br/> <b>C</b> Loss<br/> <b>D</b> Profit</p>              |
| <p><b>6</b> Which are the things and properties for resale that converts into cash?</p> <p><b>A</b> Current assets<br/> <b>B</b> Business Transaction<br/> <b>C</b> Liabilities<br/> <b>D</b> Purchase</p>  | <p><b>13</b> Which book is used to record transactions relating to return of goods to suppliers?</p> <p><b>A</b> Purchase Book<br/> <b>B</b> Purchase Return Book<br/> <b>C</b> Sales Book<br/> <b>D</b> Sales Return Book</p> |
| <p><b>7</b> Who receives benefits without giving money immediately but liable to pay in future?</p> <p><b>A</b> Creditor<br/> <b>B</b> Debtor<br/> <b>C</b> Owner<br/> <b>D</b> Worker</p>  | <p><b>14</b> Which is a statement of assets and liabilities?</p> <p><b>A</b> Balance sheet<br/> <b>B</b> Journals<br/> <b>C</b> Ledgers<br/> <b>D</b> Trial balance</p>  |

- 
- 15** Which accounting system is incomplete and unscientific?
- A** Double Entry System
  - B** Single Entry System
  - C** Triple Entry System
  - D** Multi Entry System
- 
- 16** What is the rule for real account?
- A** Debtor the receiver, Creditor the giver
  - B** Debtor the giver, Creditor the receiver
  - C** Debit comes in, Credit goes out
  - D** Debit goes out, Credit comes in
- 
- 17** Which shortcut key is used to activate calculator in Tally?
- A** Ctrl + C
  - B** Ctrl + M
  - C** Ctrl + N
  - D** Ctrl + T
- 
- 18** Which activity in Tally is used to find out the financial position of the organisation?
- A** Balance sheet
  - B** Book-keeping
  - C** Trading
  - D** Profit and loss
- 
- 19** What is referred to as buying and selling of goods?
- A** Normal account
  - B** Real account
  - C** Profit and loss account
  - D** Trading account
- 
- 20** Which factor determines the cost of the product?
- A** Direct cost
  - B** Elements of cost
  - C** Indirect cost
  - D** Standard cost
- 
- 21** What is the shortcut key to export the report in ASCII, SDF, HTML or XML format?
- A** Alt + C
  - B** Alt + D
  - C** Alt + E
  - D** Alt + X
- 
- 22** Who gives benefits without receiving money, but will claim in future?
- A** Creditor
  - B** Debtor
  - C** Owner
  - D** Worker
-

---

**Questions: Level 2**

- 1 Which is the ledger grouping for bills receivable in Tally ERP9?  
**A** Fixed asset  
**B** Current asset  
**C** Direct expenses  
**D** Indirect expenses
- 
- 2 What is the purpose of financial management feature in Tally?  
**A** Handles different types of vouchers  
**B** Allows importing and exporting data  
**C** Provides budgeting option  
**D** Provides option for data backup
- 
- 3 What is the purpose of Inventory Management Feature in Tally?  
**A** Provides option for data backup  
**B** Provides all relevant information for any stock item in a single screen  
**C** Provides daily balance and transaction value  
**D** Provides option to upload reports on the website directly
- 
- 4 What is the purpose of security feature in Tally?  
**A** Provides budget option  
**B** Provides option for data backup  
**C** Provides option to upload reports  
**D** Provides statement of accounts
- 
- 5 Which term is used for receiving aspects of a transaction?  
**A** Credit  
**B** Debit  
**C** Profit  
**D** Receipt
- 
- 6 What is the purpose of Tally audit feature in Tally ERP 9?  
**A** Allows easy analysis of result / reports with graphical values  
**B** Allows statutory reporting for VAT, CST, TCS, TDS, FBT, GST  
**C** Allows splitting of company data into multiple compaines  
**D** Verify, validate and accept accounting information
- 

- 7 Which combination of key is used to change the financial period in Tally?  
**A** F2  
**B** Alt + F2  
**C** Ctrl + F2  
**D** Shift + F2
- 
- 8 Which combination of key is used to open "Tally Reference Manual"?  
**A** Alt + H  
**B** Alt + M  
**C** Alt + R  
**D** Alt + T
- 
- 9 Which function of key is used the list / select a company in Tally?  
**A** F1  
**B** F3  
**C** F5  
**D** F7
- 
- 10 Where does the transactions are entered, before taken to the appropriate ledger account?  
**A** Balance sheet  
**B** Journals  
**C** Receipts  
**D** Vouchers
- 
- 11 Which term is used for the amount invested for starting a business by a person?  
**A** Asset  
**B** Capital  
**C** Debit  
**D** Liabilities
- 
- 12 What is the purpose of Technological feature in Tally?  
**A** Allows importing and exporting data  
**B** Flexible units of measure  
**C** Provides budgeting option  
**D** Provides option for data backup
- 
- 13 Which term is used for giving aspect of a transaction?  
**A** Credit  
**B** Debit  
**C** Journal  
**D** Voucher
-

<p><b>14</b> Which term is used for all the amounts payable by a business concern to outsiders?</p> <p><b>A</b> Assets <b>B</b> Capitals <b>C</b> Debits <b>D</b> Liabilities</p>	<p><b>22</b> Which sequence of option is used to view the trial balance on the screen?</p> <p><b>A</b> Gateway of Tally → Trial balance <b>B</b> Gateway of Tally → Display → Trial Balance <b>C</b> Gateway of Tally → Accounts Info → Trial Balance <b>D</b> Gateway of Tally → Display → Account Book → Trial balance</p>
<p><b>15</b> Which is a statement of all the ledger account balance prepared at the end of particular period to verify the accuracy of the entries?</p> <p><b>A</b> Journals <b>B</b> Receipts <b>C</b> Trial Balance <b>D</b> Vouchers</p>	<p><b>23</b> Which report displays the summary of all the cost centres under a cost category?</p> <p><b>A</b> Category summary <b>B</b> Cost centre Break-up <b>C</b> Group Break-up <b>D</b> Ledger break-up</p>
<p><b>16</b> What is the purpose of Ctrl + Q key is the Gateway of Tally screen?</p> <p><b>A</b> Close the tally screen <b>B</b> Quit tally current screen <b>C</b> Exit with confirmation <b>D</b> Exit without confirmation</p>	<p><b>24</b> Which function key is used to enter purchase?</p> <p><b>A</b> F6 <b>B</b> F7 <b>C</b> F8 <b>D</b> F9</p>
<p><b>17</b> What is the purpose of Alt + W key in Tally?</p> <p><b>A</b> Change the financial period <b>B</b> Invoke Tally Reference Manual <b>C</b> Open default web browser <b>D</b> Exist Tally without confirmation</p>	<p><b>25</b> Which function key is used to enter receipts?</p> <p><b>A</b> F2 <b>B</b> F4 <b>C</b> F6 <b>D</b> F8</p>
<p><b>18</b> Which combination of function key is used to open inventory voucher's entry menu?</p> <p><b>A</b> Alt + F1 <b>B</b> Alt + F3 <b>C</b> Alt + F5 <b>D</b> Alt + F7</p>	<p><b>26</b> Which shortcut key is used to open debit Note Voucher?</p> <p><b>A</b> Alt + F9 <b>B</b> Alt + F10 <b>C</b> Ctrl + F9 <b>D</b> Ctrl + F10</p>
<p><b>19</b> Which combination of key is used to save the information in Tally?</p> <p><b>A</b> Ctrl + A <b>B</b> Ctrl + I <b>C</b> Ctrl + S <b>D</b> Ctrl + X</p>	<p><b>27</b> Which shortcut key is used to remove a line in a report in report screen?</p> <p><b>A</b> Alt + I <b>B</b> Alt + R <b>C</b> Alt + S <b>D</b> Alt + X</p>
<p><b>20</b> Which shortcut key is used to shut a company from the gateway of Tally screen?</p> <p><b>A</b> Alt + F1 <b>B</b> Alt + F3 <b>C</b> Alt + F5 <b>D</b> Alt + F7</p>	<p><b>28</b> Which feature offers a parallel classification of stock item?</p> <p><b>A</b> Stock categories <b>B</b> Stock group <b>C</b> Stock item <b>D</b> Stock query</p>
<p><b>21</b> Which register is used to post the journal entries periodically?</p> <p><b>A</b> Bill book <b>B</b> Cash book <b>C</b> Ledger <b>D</b> Trial balance</p>	<p><b>29</b> Which budget is prepared for a very short period?</p> <p><b>A</b> Current budget <b>B</b> Long term budget <b>C</b> Rolling budget <b>D</b> Short term budget</p>

- 
- 30** Which ratio evaluate the availability of cash to pay debit?
- A** Activity ratio
  - B** Debit ratio
  - C** Liquidity ratio
  - D** Market ratio
- 
- 31** Which function key is used to enter payment?
- A** F3
  - B** F5
  - C** F7
  - D** F9
- 
- 32** Which report displays ledgers and group summary information for the selected cost centre?
- A** Category summary
  - B** Cost centre Break-up
  - C** Ledger break-up
  - D** Group Break-up
- 
- 33** Which name indicates the decreasing value of an Asset?
- A** Current asset
  - B** Depreciation
  - C** Indirect expenses
  - D** Sundry debtor
- 
- 34** Which shortcut key is used to cancel a voucher in Day book / List of vouchers in Tally?
- A** Alt + D
  - B** Alt + I
  - C** Alt + S
  - D** Alt + X
-

### Module 3 : Using Accounting Software - Key paper

#### Questions: Level 1

SL.No	Key
1	A
2	C
3	A
4	C
5	C
6	A
7	B
8	A
9	C
10	A
11	B
12	D
13	B
14	A
15	B
16	C
17	C
18	A
19	D
20	B
21	C
22	A

#### Questions: Level 2

SL.No	Key
1	B
2	C
3	B
4	B
5	B
6	D
7	B
8	A
9	A
10	B
11	B
12	A
13	A
14	D
15	C
16	D
17	C
18	D
19	A
20	A
21	C
22	B
23	A
24	D
25	C
26	C
27	B
28	A
29	A
30	C
31	B
32	B
33	B
34	D

**Computer Operator and Programming Assistant 2<sup>nd</sup> Semester -  
Module 4 : E - Commerce**

**Questions: Level 1**

- |   |   |
|---|---|
| <p><b>1</b> What is the full form of EDI?<br/><b>A</b> Electronic Data Interchange<br/><b>B</b> Electronic Direct Interchange<br/><b>C</b> Electronic Data Information<br/><b>D</b> Electronic Data Interconnection</p> <hr/> <p><b>2</b> What is the abbreviation of CGI?<br/><b>A</b> Computer Gateway Interface<br/><b>B</b> Common Gateway Interface<br/><b>C</b> Computer Gateway Interconnection<br/><b>D</b> Common Gateway Interconnection</p> <hr/> <p><b>3</b> Which type of E - Commerce is payment Gateway?<br/><b>A</b> b2b<br/><b>B</b> b2c<br/><b>C</b> g2c<br/><b>D</b> g2b</p> <hr/> <p><b>4</b> Which type of E - Commerce is tenders and submission of application?<br/><b>A</b> b2b<br/><b>B</b> b2c<br/><b>C</b> g2c<br/><b>D</b> g2b</p> <hr/> <p><b>5</b> Which type of E - Commerce is Amazon?<br/><b>A</b> b2b<br/><b>B</b> b2c<br/><b>C</b> g2b<br/><b>D</b> g2c</p> <hr/> <p><b>6</b> What is called sale or purchase of items without physically visiting a shop?<br/><b>A</b> E - Commerce<br/><b>B</b> POS<br/><b>C</b> Traditional Commerce<br/><b>D</b> E - Service</p> <hr/> <p><b>7</b> Which scope of E- Commerce business platforms like amazon, ebay, etc?<br/><b>A</b> National<br/><b>B</b> Local<br/><b>C</b> Global<br/><b>D</b> Virtual</p> <hr/> | <p><b>8</b> What is the full form of COD in E - Commerce?<br/><b>A</b> Cash on Delivery<br/><b>B</b> Cash on Demand<br/><b>C</b> Commerce on Delivery<br/><b>D</b> Cart on Delivery</p> <hr/> <p><b>9</b> Which one is E - Commerce site?<br/><b>A</b> Yahoo<br/><b>B</b> Bing<br/><b>C</b> Google<br/><b>D</b> Amazon</p> <hr/> <p><b>10</b> Which one is a online payment?<br/><b>A</b> Flipkart<br/><b>B</b> Paytm<br/><b>C</b> Gmail<br/><b>D</b> Reliance jio</p> <hr/> <p><b>11</b> Which type of attack is a method of defeating a cryptographic scheme of trying a large number of possibilities?<br/><b>A</b> Teardrop attack<br/><b>B</b> Brute force attack<br/><b>C</b> Phlashing<br/><b>D</b> Smurf attack</p> <hr/> |
|---|---|

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**Questions: Level 2**

- 
- 1** Which is the model in E - Commerce, if the seller and buyer are both business firms?
- A** Consumer to Business  
**B** Business to Consumer  
**C** Business to Business  
**D** Consumer to Consumer
- 
- 2** Which is the model in E - Commerce, if the seller is a business and the individual is an consumer?
- A** Consumer to Business  
**B** Business to Consumer  
**C** Business to Business  
**D** Consumer to Consumer
- 
- 3** Which is the model in E - Commerce, if the seller is an individual and the buyer is a business firm?
- A** Consumer to Business  
**B** Business to Consumer  
**C** Business to Business  
**D** Consumer to Consumer
- 
- 4** Which is the model in E - Commerce, if the seller and the buyer are the both individuals?
- A** Consumer to Business  
**B** Business to Consumer  
**C** Business to Business  
**D** Consumer to Consumer
- 
- 5** Which option in E - Commerce, helps to keep selected products until checkout / payment?
- A** Basket  
**B** Cart  
**C** Tray  
**D** COD
- 
- 6** Which is the function of specifying access rights to resources related to information security?
- A** OTP  
**B** Pin  
**C** Authoriztion  
**D** Passcode
- 
- 7** Which refers to paying the money back to the buyer after the price has been deducted from the account?
- A** Refund  
**B** Return  
**C** Deduction  
**D** Charge bace
- 

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- 8** Which card permits online payment using balance amount available in bank account?
- A** Credit card  
**B** Paypal  
**C** Debit card  
**D** Wallet
- 
- 9** Which is the set of rules that limits access to information?
- A** Availability  
**B** Integrity  
**C** Authenticity  
**D** Confidentiality
- 
- 10** Which is the process of ensuring the data, transactions, communication or documents are genuine?
- A** Availability  
**B** Integrity  
**C** Authenticity  
**D** Confidentiality
- 
- 11** What is the purpose of OLX web site?
- A** Uploading Files  
**B** Buying and selling products  
**C** Searching Documents  
**D** Recovering files
- 
- 12** Which of the following authenticates and handles credit card payment for E-Commerce?
- A** Payment gateway  
**B** E - Commerce gateway  
**C** Software gateway  
**D** E-Wallets
- 
- 13** What is the another name called PDoS?
- A** Brute force attack  
**B** Non technical attack  
**C** Phlashing  
**D** Smurf attack
-



## Module 4 : E - Commerce - Key paper

### Questions: Level 1

SL.No	Key
1	A
2	B
3	C
4	D
5	B
6	A
7	C
8	A
9	D
10	B
11	B

### Questions: Level 2

SL.No	Key
1	C
2	B
3	A
4	D
5	B
6	C
7	A
8	C
9	D
10	C
11	B
12	A
13	C

**Computer Operator and Programming Assistant 2<sup>nd</sup> Semester -  
Module 5 : Cyber Security**

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**Questions: Level 1**

- 1** When the Indian parliament passed the IT Act?
- A** 1990  
**B** 1992  
**C** 2000  
**D** 2005
- 
- 2** What is the full form of LDAP?
- A** Light Weight Directory Access Provider  
**B** Light Weight Directory Access Protocol  
**C** Light Weight Directory Access Program  
**D** Light Weight Directory Access Protection
- 
- 3** What is called the collective terms of malicious software, such as viruses, worms and trojans?
- A** Spam  
**B** Phishing  
**C** Malware  
**D** Harm
-

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**Questions: Level 2**

- 1 What is called protecting data from online attacks, deletions, malwares?  
**A** Physical security  
**B** Cyber security  
**C** Cyber attack  
**D** Virus
- 
- 2 What is called the protection of information and data from unauthorized Access?  
**A** Physical security  
**B** Link security  
**C** Risk management  
**D** Information security
- 
- 3 What is the full form of CIA under information security?  
**A** Confidentiality Integrity Availability  
**B** Criminal Investigation Agency  
**C** Cost Information Agency  
**D** Credit Integrity Assement
- 
- 4 What is called periodic assessment of security vulnerability in computer system?  
**A** Threat  
**B** Attack  
**C** Hacking  
**D** Security audit
- 
- 5 What is called a single point of access for several networking services?  
**A** Phishing  
**B** Web service  
**C** Directory service  
**D** Worms
- 
- 6 Which activities endanger the sovereignty and integrity of nation?  
**A** Cyber Terrorism  
**B** Cyber vandalism  
**C** Cyber squatting  
**D** Carding
- 
- 7 Which crime involves the use of computer networks to create, distribute or access materials that sexually exploit underage persons?  
**A** Assault by Threat  
**B** Cyber squatting  
**C** Cyber vandalism  
**D** Child pornography
- 

- 8 What is called the unauthorized control/aces over the computer system and destroys the data?  
**A** Defamation  
**B** Carding  
**C** Hacking  
**D** Cyber - stalking
- 
- 9 Which method go through all the files or network elements with an intention to detect something unusual?  
**A** Probing  
**B** Phishing  
**C** Infecting  
**D** Scanning
-

## Module 5 : Cyber Security - Key paper

### Questions: Level 1

SL.No	Key
1	C
2	B
3	C

### Questions: Level 2

SL.No	Key
1	B
2	D
3	A
4	D
5	C
6	A
7	D
8	C
9	D