# BOARD OF INTERMEDIATE EDUCATION, KARACHI <br> INTERMEDIATE EXAMINATION, 2016 (ANNUAL) 

Date: 11.05.2016
9:30 a.m. to 9:50 a.m.

COMPUTER SCIENCE PAPER - II
(Science General Group)

Max. Marks: 15
Time: 20 minutes

NOTE: This paper comprises Two independent options - (I) Programming Using ' $\mathbf{C}$ ' and (II) Programming Using Visual Basic. The candidates have to attempt any One Option, Programming Using 'C' OR Programming Using Visual Basic, whichsoever they have offered.


## OPTION - II

 PROGRAMMING USING 'VISUAL BASIC'
## Code No:CSIITO7

## SECTION 'A' <br> (MULTIPLE CHOICE QUESTIONS) - (M.C.Qs.)

Write this Code No. in the Answerscript.

NOTE: i) This section consists of 15 part questions and all are to be answered.
Each question carries one mark.
ii) Do not copy down the part questions in your answerscript. Write only the answer in full against the proper number of the question and its part.
iii) The code number of your question paper is to be written in bold letters in the beginning of the answerscript.

1. Choose the correct answer for each from the given options:
i) The scope of a variable refers to:

| $*$ | the length of the variable | $*$ | the name of the variable |
| :--- | :--- | :--- | :--- |
| $*$ | the accessibility of the variable | $*$ | the data type of the variable |

ii) In the statement, $\operatorname{Dim} \operatorname{Days}(7)$ as String, this part of the array number 7 refers to:

* Array name * Datatype * Lowerbound * Upperbound
iii) A foreign key:
* has nothing to do with the primary key
* has different values than the primary key
* is found in tables that do not have a primary key
* is related to the primary key of a different table
iv) The columns in a Microsoft Access table are called:
* Rows * Records * Fields $\quad * \quad$ Entities
v) $\begin{array}{lllll}\text { A label is used to: } \\ * \text { Enter text } & * & \text { Display text } & * \quad \text { Edit text } & * \quad \text { Selection option }\end{array}$
vi) A sub program which returns a value is called:
* Procedure * Module * Function * Routine
vii) This data type is used to store long text entries in MS Access:
* Memo * Text * Number * OLE object
viii) This control display text the user can edit:
* Check box $*$ List box $*$ Label $\quad$ Text box
ix) The project file of visual basic has one of the following extension:
* .frm * .vbp $*$.ocx $*$.rpt
x) The cancel button property belongs to this object:

| $*$ | Button Form | $*$ | Label | $*$ | Textbox |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

xi) When a condition in "If..... Then statement" tests true:
$\begin{array}{llll}* & \text { the next Else statement is activated } & * & \text { the next If statement is activated } \\ * & \text { the next Then statement is activated } & * \quad \text { the End If statement is activated }\end{array}$
xii) DBMS stands for:
$\begin{array}{llll}* & \text { Data Base Management System } & * & \text { De Base Management System } \\ * & \text { Dot Base Management System } & * & \text { De Bug Management System }\end{array}$
xiii) This selection process is an example of multiple branches from a single expression:

* If....Then * Select Case * Do....Loop * For....Next
xiv) In the for.....Next statement the default value for the step is:
* $-1 \quad * \quad 0 \quad * \quad 1$

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xv) The number of Radio Buttons in a Group Box that can be selected at the same time is:
$\begin{array}{lllllllll}* & 0 & * & 1 & * & 2 & * & 3\end{array}$

