

BOARD OF INTERMEDIATE EDUCATION, KARACHI
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 'C'** and (II) **Programming Using Visual Basic**. The candidates have to attempt any **One** Option, **Programming Using 'C'** OR **Programming Using Visual Basic**, whichever they have offered.

Code No:CSII-13

Write this Code No. in the Answerscript.

The correct answers are highlighted in red colour.

OPTION – II
PROGRAMMING USING 'VISUAL BASIC'

SECTION 'A'
(MULTIPLE CHOICE QUESTIONS) – (M.C.Qs.)

- 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) This data type is used to store long text entries in MS Access:
* **Memo** * Text * Number * OLE object
- ii) This control display text the user can edit:
* Check box * List box * Label * **Text box**
- iii) The project file of visual basic has one of the following extension:
* .frm * **.vbp** * .ocx * .rpt
- iv) The cancel button property belongs to this object:
* Button * **Form** * Label * Textbox
- v) When a condition in "If.... Then statement" tests true:
* the next Else statement is activated * the next If statement is activated
* **the next Then statement is activated** * the End If statement is activated
- vi) DBMS stands for:
* **Data Base Management System** * De Base Management System
* Dot Base Management System * De Bug Management System
- vii) This selection process is an example of multiple branches from a single expression:
* If...Then * **Select Case** * Do....Loop * For....Next
- viii) In the for.....Next statement the default value for the step is:
* -1 * 0 * **1** * 2
- ix) The number of Radio Buttons in a Group Box that can be selected at the same time is:
* 0 * **1** * 2 * 3
- x) 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
- xi) In the statement, Dim Days(7) as String, this part of the array number 7 refers to:
* Array name * Datatype * Lowerbound * **Upperbound**
- xii) 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**
- xiii) The columns in a Microsoft Access table are called:
* Rows * Records * **Fields** * Entities
- xiv) A label is used to:
* Enter text * **Display text** * Edit text * Selection option
- xv) A sub program which returns a value is called:
* Procedure * Module * **Function** * Routine