2111000104050003

B.C.A. S.Y (Sem – IV) Examination November -2023

| | | Mobile Application Development - II |
|------|----------|--|
| | | |
| [Tim | e: Thre | e Hours] [Max. marks: 70] |
| | ructions | |
| | | TO THE STATE OF TH |
| Q.1 | Answ | er the following question |
| | 1) | OnCheckedChangeListener can be used with which control? |
| | | 1. Button 2. CheckBox 3. Both Button & CheckBox 4. Spinner |
| | 2) | Converte also file in to the file |
| | 2) | Converts class file in to dex file. 1. Javac 2. Aapt 3. dex compiler 4. DVM |
| | | 1. Javac 2. Aapt 3. dex compiler 4. DVM |
| | 3) | In Alert Dialog which method is used to keep Dialogbox open, even if Back button pressed? |
| | | 1setCancelable(false) 2setCancelable(true) |
| | | 3setHidden(false) 4setHidden(true) |
| | O.F. | |
| | 4) | What is true about R.java file? |
| | | 1. It is auto-generated file which contains resource IDs of all Resources. |
| | | 2. It is auto-generated file which contains configuration settings |
| | Y E | 3. It is auto-generated file which contains string objects |
| | | 4. None of the above |
| | | |
| | 5) 6 | are views that display a long list of items. |
| | | 1. List view 2. Specialised fragments 3. Frame view 4. None |
| | 6) | What are the correct types of progress available in Android? |
| | | 1. Spinning wheel and horizontal bar |
| | | 2. Vertical bar |
| | | 3 Circle wheel |

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| 7) | The method of ImageSwitcher provide implementation of | ViewFactory |
|----------------|--|----------------|
| | interface. | The Children |
| | 1. ViewFactory() 2. setFactory() 3. Factory() 4. GetFactory(| |
| 8) | If you don't want to change the variable value, what keyword need to | be used? |
| | 1. Def 2. Const 3. Constant 4. Fixed | |
| | | 70 |
| 9) |) What is an entry point in Dart? | |
| | 1. declare() 2. list() 3. main() 4. return() | A B |
| | | |
| 10) | Full form of AOT | |
| | 1. Ahead Of Time 2. After Of Time | |
| | 3. Ahead of Temp 4. Accured Of Temp | |
| | Eg, Eg, Boy, Eg, Mill | |
| 11) | | |
| | 1. radio button 2. checkbox 3. column 4. Image | |
| 10) | | The state of |
| 12) | | ecycle. |
| | 1. stateful widget 2. stateless widget | |
| | 3. visible widget 4. invisible widget | Dr Kill |
| 13) | is a widget in flutter that combines a list of widgets and pos | itions them on |
| 13) | top of the other. | itions them on |
| | 1. The stack 2. The points 3. The list 4. The Form | |
| | | |
| 14) | is a material design class in flutter that provides text labels | to explain the |
| | functionality. | 1 |
| | 1. Tooltip 2. Flutterform 3. Charts 4. Switchs | |
| | | |
| | The table of t | |
| Atter | tempt Following Questions [Any Two] | 14 |
| 1) | | le. |
| ²) | | |
| 3) | Explain AutoCompleteTextview and TextWatcher in detail. | |
| | | |
| | tempt Following Questions in detail [Any Two] | 14 |
| 1) | | |
| 2) | | |
| 3) | Write a short note on datatypes of Dart. | |

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| Q.4 | Atten | npt Following Questions [Any Two] |
|------------|-------|--|
| | 1) | Explain Decision making statements of Dart. |
| | 2) | Explain features of Flutters. |
| | 3) | Explain visible and invisible widget of Flutter. |
| | | |
| Q.5 | Write | e a Short Note on the following [Any Two] |
| | 1) | Write a short note on Flutter Form. |
| | 2) | Discuss architecture of flutter in detail. |
| | 3) | Explain any three Flutter widget in detail. |