**Course: 405-02: Mobile Application Development – 2**

**Unit-3: Working with DART:**

3.1 DART overview, concept, features and installation

3.2 Online editor DartPad and dart2js tool

3.3 Executing Dart basic code using Command line, DartPad and IDE

3.3 Understanding DART syntax:

3.3.1 Identifiers, Datatypes, variables, comments

3.3.2 Decision making (if, if..else, if..else if..., switch..case)

3.3.3 Iterative statements (for, for...in loop, while, do..while)

3.3.4 break, continue, label

3.4 DART function :

3.4.1 Calling function, deleting function

3.4.2 Passing arguments to function, lexical scoping