



## ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

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### Department of Computer Science & Engineering


#### Summary Report of Add-on / Certificate program with its Outcomes

<b>Academic Year :</b> 2018-2019	<b>Duration:</b> 16 <sup>th</sup> February 2019 to 23 <sup>rd</sup> February 2019 22 <sup>nd</sup> April 2019 to 24 <sup>th</sup> April 2019.
<b>Title of the Course:</b> Apple iOS App Development using Swift C Language and XCode	
<b>Resource Person:</b> Mrs. Seema Nair, CEO, CalibreCode Solutions Pvt. Ltd	

Department of CSE organized fifty days Certification Program on “Apple iOS App Development using Swift C Language and XCode”. The Certification Program was conducted in 2 different phases. First Phase was conducted from 16<sup>th</sup> February 2019 to 23<sup>rd</sup> February 2019 and Second Phase was conducted during 22<sup>nd</sup> April 2019 to 24<sup>th</sup> April 2019. Mrs. Seema Nair, CEO, Calibre Code Solutions Pvt. Ltd was the Resource Person for the Certification Program. She explained the use of Swift C and Xcode for creating the iOS app, Basic structure, Layouts, Notifications, Animations on the image etc.

Totally 36 students of CSE department were benefitted by the course were benefitted from this course and were able to

- Examine and subdivide app functionality into properly designed components.
- Explain and summarize iOS API features including location, mapping, sensors, gestures, multimedia and user interface components.
- Plan, prepare and build an original iOS app, from concept to working program.



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