



## 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> January 2019 to 23 <sup>rd</sup> January 2019
<b>Title of the Course:</b> Mobile Application Development using Android	
<b>Resource Person:</b> Mr. Arun V Rajpurohith Founder Dlithe Bangalore, Mr. Avinash R S, Dlithe Software, Bangalore	

Department of CSE organized 8 days National Level workshop/ Certification Program on the “Mobile Application Development using Android” from 16<sup>th</sup> January 2019 to 23<sup>rd</sup> January 2019 in association with Technical Collaboration of Computer Society of India Student Chapter and Co-Sponsored by Dlithe Bangalore. Mr. Arun V Rajpurohith Founder Dlithe Bangalore, Mr. Avinash R S Corporate were the resource person for the sessions.

35 CSE students were benefited by the course were benefitted from this course and were able to.

- Use Android Studio, Android virtual devices, and physical devices to build and test Android apps
- Understand how Java is used in Android app development.
- Understand the activity and fragment lifecycle.
- Use the fragment manager to handle fragments and fragment transitions.
- Use implicit intents to open other applications and activities and access the central contact database.



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H. O. D.

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