



29<sup>th</sup> Jan. 2019.

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that the following students from Dept. of Electronics and Communication Engg., Alva's Institute of Engineering and Technology, Mangalore have carried out their internship in the area of Advanced Control Systems in Lab-2, Instrumentation and Control Engineering, Manipal Institute of Technology, MAHE, Manipal from 16<sup>th</sup> January 2019 to 29<sup>th</sup> January 2019.

1. Ms.Arpana (USN: 4AL15EC011)
2. Ms. Preethika (USN: 4AL16EC408)

During the internship period they worked on the Multivariable Controller Design for MIMO System Based on IAE errors with GA optimization.

I wish them all success in their future endeavors.

With regards

(Dr.I.Thirunavukkarasu)



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