



**SANTHIGIRI COLLEGE  
OF COMPUTER SCIENCES**  
VAZHITHALA, THODUPUZHA

**CERTIFICATE**

This is to certify that

Mr/Ms... *Abhiram Vijayan* .....  
of ..... *5<sup>th</sup>* ..... Semester ..... *MCA* ..... Programme has

completed... *30* ..... hours Add-on course on the topic

..... *Data Science & Data Analytics* ..... from  
..... *8/12/18* ..... to ..... *9/1/19* ..... during the academic year  
..... *2018-2019* ..... with ..... *A* ..... grade.



*[Signature]*

Principal



**SANTHIGIRI COLLEGE  
OF COMPUTER SCIENCES**  
VAZHITHALA, THODUPUZHA

**CERTIFICATE**

This is to certify that

Mr/Ms... *Anagha Joseph* .....  
of ..... *3<sup>rd</sup>* ..... Semester ..... *MCA* ..... Programme has

completed... *30* ..... hours Add-on course on the topic

..... *Data Science & Data Analytics* ..... from  
..... *8/12/18* ..... to ..... *9/1/19* ..... during the academic year  
..... *2018-2019* ..... with ..... *A* ..... grade.



*[Signature]*

Principal