



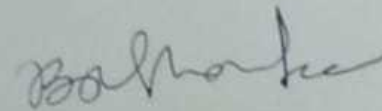
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**DEPARTMENT OF MATHEMATICAL AND COMPUTATIONAL SCIENCES**  
**NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL**  
Srinivasnagar, Mangalore - 575 025, INDIA

Date: 05-07-2019

This is to certify that Ms. Ashritha B, St. Philomena College, Puttur has done her summer internship on the topic "Baire one functions" in the department of Mathematical and Computational Sciences, National Institute of Technology Karnataka, Surathkal under the guidance of Dr.V. Murugan during the period 3rd June 2019 to 5th July 2019.

  
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DEPARTMENT OF MATHEMATICAL AND  
COMPUTATIONAL SCIENCES  
NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA  
SURATHKAL, MANGALORE - 575 025



# ST JOSEPH ENGINEERING COLLEGE

Affiliated to Visvesvaraya Technological University and recognised by All India Council for Technical Education

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## CERTIFICATE

Date: 27/06/2019

This is to certify that Ms Pallavi P, I year M.Sc St Philomena College Puttur has undergone Internship on "Rough Set Theory and its Applications to Rings" under the guidance of Dr Jagadeesha B, Associate Professor Department of Mathematics St Joseph Engineering College Vamanjoor, Mangaluru from 27-05-2019 to 27-06-2019.

*Jagadeesha B*  
Dr Jagadeesha B  
Guide

Dr Rio D'Souza  
Principal

PRINCIPAL  
ST. JOSEPH ENGINEERING COLLEGE  
VAMANJOOR, MANGALORE - 575 028  
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*Ramananda H S*  
Dr Ramananda H S  
HOD - Mathematics  
Head of the Department  
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Date: 05-07-2019

This is to certify that Ms. Shambhavi K, St. Philomena College, Puttur has done her summer internship on the topic "Continuous Nowhere Differentiable Functions" in the department of Mathematical and Computational Sciences, National Institute of Technology Karnataka, Surathkal under the guidance of Dr.V. Murugan during the period 3rd June 2019 to 5th July 2019.

HOD

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Date: 10-07-2019

This is to certify that **Ms. Sharanya D**, St. Philomena College, Puttur has done her summer internship on the topic "*Polynomial Interpolation and Radial Basis Function Interpolation*" in the Department of Mathematical and Computational Sciences, National Institute of Technology Karnataka, Surathkal under the guidance of Dr. Chandhini. G during the period 29 May 2019 to 10 July 2019.

HOD

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## CERTIFICATE

Date: 30/06/2019

This is to certify that Ms Shruthi U, I year M.Sc St Philomena College Puttur has undergone Internship on "Lattice Theory and its Applications" under the guidance of Dr Ramananda H S, Professor Department of Mathematics St Joseph Engineering College Vamanjoor, Mangaluru from 30-05-2019 to 30-06-2019.

*RamanandaHS*

Dr Ramananda H S  
Guide & HOD – Mathematics  
Head of the Department  
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