SDMCET MATHEMATICS NEWS LETTER

[Sri Dharmasthala Manjunatheshwara College of Engineering and Technology, Dharwad]

Department of Mathematics

(Our Motto: To Develop Competent Professionals to render their service to Society)

December 2019

Dr.Jenifer KarnelEditor-in-Chief

Basavaraj H Editor

Varsha Joshi Advisor

The Department of Mathematics was established in the year 1979. The department has always shared the vision of the Institute in striving for excellence in teaching and research activities and has succeeded in this endeavor to a large extent. The department has eight qualified faculties teaching Mathematics, one lecturer in Kannada and one in English with a strong teaching learning process. The department has cordial student teacher relationship. The main vision of the department is to develop competent professionals with relevant mathematics knowledge and render their service to society.

Events:

All Faculty of the Department of mathematics visited the Govt.High School Yarikoppa under the "Village Adoption Programme" in the month of August (Saturdays) – 2019.The faculty interacted with the SSLC students regarding the Do and Don'ts while answering the mathematics subjects during the board exams.

Editorial:

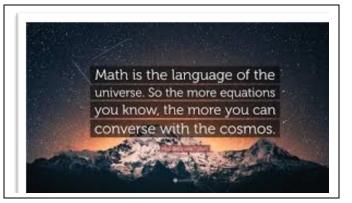
It is my privilege to showcase the academic and extracurricular activities of the students, faculty of Department of Mathematics and Humanities for the year 2019.I wish to congratulate all the students and faculty for their achievements in profess ional competence and in working as a team in building the Department with a positive attitude. Wishing them a great success.

Dr.Jenifer Karnel

Faculty in News:



Dr.S.S.Shirkol was invited as a resource person for the special lecture on the topic "Beta and Gamma Function" in Government First Grade College, Dharwad on September 2019.



Faculty Corner:

Dr.Jenifer J Karnel & Prof. Varsha

Joshi published the paper "Regular Generalized Fuzzy b-Closed Set in Fuzzy Topological Spaces" in International Journal of "Emerging Technologies and Innovative Research". (UGC Approved Journal) ISSN-2349-5162.

Prof. Basavaraj .H Published the Research Paper "Laguerre Wavelet Based Series Solution for Solving Neutral Delay Differential Equations" International Journal of

Differential Equations", International Journal of Advance and Innovative Research (UGC Approved), Vol.6 (2), 40-44, ISSN: 2394-778 (2019).

Dr.S.S.Shirkol has presented research paper entitled "Roman Domination of Degree Splitting graph" in National Conference on Mathematics & its Applications (NCMA- 2019) from 7th -8th November 2019 at Karnataka University, Dharwad.

Training/Workshops:

冷

All faculty of the department attended three days FDP on "Introduction to Python" organized by Department of Electronic and Communication at SDMCET, Dharwad from 24th - 26th October 2019.

Prof. Basavaraj . H and Prof. Preeti J attended the National Conference on Mathematics & its Applications (NCMA- 2019) from 7th -8th November 2019 at Karnataka University, Dharwad.

Dr.S.S.Shirkol, Prof.Preeti J,
Prof.Varsha Joshi, Prof.Basavaraj H
& Shreekant Kanguri attended two days
faculty development program on "LaTex
for Engineers and Research Scholars" held
from 11th -12th December 2019 at
Department of CSE, SDMCET, Dharwad.

Gallery:



First Year Industrial visit "SandBox", Deshapande Foundation, Hubballi.

First Year Student's Creativity photos prepared under "Student's Learning Corners".





