

Dr. Y. DOMINIC,
Associate Professor,
Department of Mathematics,
Assistant Controller of Examinations.
St. Joseph's College (Autonomous),
Tiruchirappalli 620002

Education:

Ph. D. Department of Mathematics, Bharathidasan University, Tiruchirappalli.

M. Phil. St. Joseph's College (Autonomous), Tiruchirappalli.

M. Sc. St. Joseph's College (Autonomous), Tiruchirappalli.

B.Sc. St. Joseph's College (Autonomous), Tiruchirappalli.

Teaching Experience:

Associate Professor, Department of Mathematics, St. Joseph's College, Tiruchirappalli, Since 2019.

Assistant Professor, Department of Mathematics, St. Joseph's College, Tiruchirappalli. (2006-2019).

Lecturer, Department of Mathematics, St. Joseph's College, Tiruchirappalli. (1999-2006).

Research Experience:

1. Some fixed point results in linear 2-Banach spaces, Far East Journal of Mathematical Sciences

2. Best Approximation in Uniformly Convex 2-Normed Space International Journal of Mathematical Analysis

M.Phil. Guided:

1. C. MARLIN BRISKLA JENIFER, Fixed point and Common Fixed Point Theorem in Metric Spaces, 2018

2. J. JENIFER, Some Results in Fixed Point Theory, 2018

3. A. JOAN ANUSIA, Fixed Point Theorem in Cone Metric Spaces, 2018

4. X.M. JEFFIN VARUNNYA, Endpoint Results in multivalued Mappings Endowed with Graphs 2018
5. M. LOURDU MAGRINA, Fixed Point Theorems on Digital Image, 2019
6. S. NANCY RANI, Fixed point Theorems in Complex Valued Metric Space, 2019
7. J. JENIFER PAULIN, A Study on Best Proximity Theorems of some Contractive Mappings, 2020
8. S.EZHILMATHI, A Study on some Fixed Point Theorems in G-metric Space, 2021.
9. R. KEERTHANA, A Study on Common Fixed Points and Generalization of Fixed Point Theorems, 2022

Life Member: Ramanujan Mathematical Society

Administrative Responsibilities held:

Assistant Controller of Examination (2024 onwards)

Dean -School of Computing Sciences (Academic) (2020-2023)

Admission committee Member (2022 onwards)

Program Officer –NSS (2007-2010)

Organizing Secretary: National Conference on Recent Development in Pure and Applied Mathematics (NC-RDPAM 24)

Member in Academic Bodies:

Curriculum Development committee

Examination Committee

Examination Reforms Committee

Governing Body (2020-23)

Academic Council (2020-23)

College Council (2020-23)

Internal Quality Assurance Cell (2020-23)

Resource Person:

<i>Association Meeting</i>	<i>Rudiments of Number system</i>	<i>Cauvery College</i>	<i>2024-07-30</i>
<i>Induction Programme</i>	<i>Induction Programme</i>	<i>I-UG Students(Shift -I)</i>	<i>2024-06-24</i>
<i>Certificate Course</i>	<i>Economics for Competitive Examinations</i>	<i>UPSE Aspirants</i>	<i>2023-11-30</i>
<i>One day Workshop</i>	<i>The Concept of LOCF and its implementation</i>	<i>Faculties of St Mary's College</i>	<i>2023-11-24</i>
<i>Hands on Training</i>	<i>Computational Process of Attainment of COs POs and PSOs</i>	<i>Teaching Faculty</i>	<i>2022-11-16</i>
<i>Hands on Training</i>	<i>Computation of Attainment of Course Outcomes</i>	<i>Teaching Faculty(shift-II)</i>	<i>2022-11-01</i>
<i>Hands on Training</i>	<i>Computation of Attainment of Course Outcomes</i>	<i>Teaching Faculty(shift-I)</i>	<i>2022-11-01</i>
<i>Induction Programme</i>	<i>Induction Programme</i>	<i>I-UG Students(Shift -I)</i>	<i>2022-07-27</i>
<i>Induction Programme</i>	<i>Induction Programme</i>	<i>I-UG Students(Shift -II)</i>	<i>2022-07-27</i>
<i>Induction Programme</i>	<i>Induction Programme</i>	<i>I-UG Students(Shift -II)</i>	<i>2022-07-27</i>
<i>Induction Programme</i>	<i>Induction Programme</i>	<i>I-UG Students(Shift -I)</i>	<i>2022-07-27</i>
<i>FDP</i>	<i>LOCF- A Reformative Roadmap towards Excellence</i>	<i>School of Compting Sciences, SJC, Trichy</i>	<i>2022-02-20</i>
<i>Webinar</i>	<i>Basics and Advanced Concepts of Groups</i>	<i>Engineering Students of MIT Thiruchengodu</i>	<i>2021-11-20</i>
<i>Webinar</i>	<i>Applications of Mathematics</i>	<i>Students</i>	<i>2021-10-16</i>
<i>Workshop</i>	<i>Workshop on Framing PSO and COs</i>	<i>Teaching Faculty</i>	<i>2021-03-05</i>
<i>Workshop</i>	<i>Framing PSO and COs</i>	<i>School of computing sciences and media sciences</i>	<i>2021-03-05</i>
<i>Association Meeting</i>	<i>Real Number System and Application in Real life</i>	<i>UG and PG students</i>	<i>2019-02-11</i>

Enrichment Programme Attended:

<i>FDP on Patents and Consultancy</i>	<i>IQAC</i>	<i>SJC Tiruchirappalli</i>	<i>2023-11-20</i>
<i>FDP on Intricacies of Writing for Research Publication and Projects</i>	<i>IQAC</i>	<i>SJC Tiruchirappalli</i>	<i>2023-10-27</i>
<i>Orientation Programme for the Teaching Faculty</i>	<i>IQAC</i>	<i>SJC Tiruchirappalli</i>	<i>2023-06-15</i>
<i>FDP in Mathematics</i>	<i>Department of Mathematics, St. Joseph`s College, Trichy</i>	<i>Trichy</i>	<i>2023-03-11</i>
<i>LOCF- A Reformative Roadmap towards Excellence</i>	<i>IQAC, St. Joseph`s College, Trichy</i>	<i>Trichy</i>	<i>2023-02-20</i>
<i>Transformations and Changing Perspectives in Indian Higher Education</i>	<i>Centre for Education Beyond Curriculum(CEDBEC)</i>	<i>CHRIST (Deemed to be University) Bangalore</i>	<i>2022-09-21</i>
<i>National Conference Transformations and Changing Perspectives in Indian Higher Education</i>	<i>CHRIST University, Bangalore</i>	<i>Bangalore</i>	<i>2022-09-21</i>
<i>International Conference on Mathematicas Sciences and Applications ICSMA22</i>	<i>PG & Research Department of Mathematics</i>	<i>St. Joseph`s College, Tiruchirappalli</i>	<i>2022-03-09</i>
<i>International Conference on Mathematical Sciences & Applications(ICMSA) 2022</i>	<i>PG& Rearch Department of Mathematics</i>	<i>St. Joseph`s College Tiruchirappalli</i>	<i>2022-03-09</i>
<i>Faculty Development Programme</i>	<i>St. Joseph`s College, Trichy</i>	<i>St. Joseph`s College Tiruchirappalli</i>	<i>2021-12-02</i>
<i>FDP on Hybrid Teaching & Learning</i>	<i>St. Joseph`s College (Autonomous)</i>	<i>St. Joseph`s College Tiruchirappalli</i>	<i>2021-12-02</i>
<i>under the aegis of Ministry of Education -Online Two Week Interdisciplinary Refresher Course/Fdp On Research Methodology</i>	<i>Teaching Learning Centre(TLC), Ramanujan College, University of Delhi</i>	<i>Delhi</i>	<i>2021-07-20</i>
<i>Inclusive Procedures and Processes in Assessment and Accreditation by NAAC</i>	<i>IQAC- St Joseph`S College (Autonomous)</i>	<i>Tiruchirappalli</i>	<i>2020-07-30</i>

<i>Faculty Development Programme on Outcome Based Education</i>	<i>IQAC - Rai University</i>	<i>Ahmedabad</i>	<i>2020-07-22</i>
<i>National Conference on Mathematical Sciences and Applications</i>	<i>Department of Mathematics, St Joseph`s College , Trichy 02</i>	<i>Tiruchirappalli</i>	<i>2020-01-23</i>
<i>International Conference on Discrete Mathematics</i>	<i>Department of Mathematics, St Joseph`s College,</i>	<i>Tiruchirappalli</i>	<i>2019-01-07</i>
<i>UGC- Sponsored Refresher Course in Mathematics</i>	<i>UGC-HRDC Madurai Kamaraj University</i>	<i>Madurai</i>	<i>2018-11-16</i>
<i>Research Based Pedagogical Tools</i>	<i>IISER Pune</i>	<i>IIT GN GUJARAT</i>	<i>2017-12-10</i>
<i>National workshop on Functional Analysis and Applications</i>	<i>Department Of Mathematics, Bharathidasan University, Tiruchirappalli.</i>	<i>Tiruchirappalli</i>	<i>2017-03-09</i>
<i>Fourth National Conference on Applications of Mathematics-Recent Trends (4NCAM-RT)</i>	<i>Department of Mathematics, St Joseph`s College,</i>	<i>Tiruchirappalli</i>	<i>2016-12-15</i>
<i>National Conference on Advancements in Mathematical Sciences(NCAMS)</i>	<i>PG and Research Department of Mathematics, St Joseph`s College, Trichy 620 002.</i>	<i>Tiruchirappalli</i>	<i>2016-01-07</i>
<i>UGC Sponsored National Conference on Discrete Mathematics(NCDM)-2015</i>	<i>Department of mathematics</i>	<i>Tiruchirappalli</i>	<i>2015-01-09</i>
<i>National Conference on Mathematical Sciences and Applications (NCMSA)-2014</i>	<i>Department of Mathematics, St. Joseph`s College</i>	<i>Tiruchirappalli</i>	<i>2014-03-04</i>
<i>National Conference on Frontiers in Analysis and Differential Equations (NAFADE -2012)</i>	<i>Department of Mathematics, Bharathidasan University,</i>	<i>Tiruchirappalli</i>	<i>2012-12-19</i>
<i>Mathematics Training and Talent Search Programme</i>	<i>National Board for Higher Mathematics (NBHM)</i>	<i>Bharathidasan University, Tiruchirappalli-24</i>	<i>2012-05-14</i>
<i>National Conference on Frontiers of Pure and Applied Mathematics (NACOPAM 2012)</i>	<i>The MDT Hindu College,</i>	<i>Tirunelveli</i>	<i>2012-03-21</i>
<i>National Symposium on Mathematical Methods and Applications (NSMMA 2011)</i>	<i>Department of Mathematics, IIT Madras, Chennai</i>	<i>Chennai</i>	<i>2011-12-22</i>

<i>UGC- Sponsored Refresher Course in Mathematics</i>	<i>UGC Academic Staff College, Bharathidasan University</i>	<i>Tiruchirappalli</i>	<i>2010-11-10</i>
<i>UGC- Sponsored Orientation Course</i>	<i>UGC Academic Staff College, Bharathidasan University</i>	<i>Tiruchirappalli</i>	<i>2009-05-02</i>

Personal Profile:

Date of Birth: 18-01-1975

Religion: R.C. Christian

Marital status: Married