



# Holy Cross College (Autonomous) Nagercoil – 629 004

Affiliated to Manonmaniam Sundaranar University, Tirunelveli  
Nationally Accredited with A+ Grade (CGPA 3.35) by NAAC IV Cycle  
An ISO 9001:2015 Certified Institution

SSR  
2019-2020  
to  
2023-2024

## 6.3.3 Percentage of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs) during the last five years

### Crossian Centre for Research and Development

Holy Cross College (Autonomous), Nagercoil

#### Report of the Research Committee for the Academic year 2019-2020

The Crossian Centre for Research and Development (CCRD) envisions to motivate, initiate and promote quality and innovative research among the research community. CCRD work with the noble objectives of accomplishing research excellence in various disciplines, disseminating information and publish scholarly research and instilling knowledge on IPR & patent.

CCRD implemented policies for Research activities and have framed the Code of Ethics to be followed in our institution. In order to promote Research & Development we have excellent infrastructure facilities like research centres, laboratories, libraries (general and department) seminar halls, and Central Instrumentation Room. We have 9 Research Centers, led by Recognized Research Guides who guide Ph.D. scholars (Full Time & Part Time) and also undertake UGC, DST-SERB and TNSCST Research Projects.

#### The Constitution of the Crossian Centre for Research and Development

The Crossian Centre for Research and Development (CCRD) consists of Research coordinators, Research Committee, IPR Cell and Student Research Forum/ Institution Innovation Cell.

##### Research coordinators

Dr. S. Regi (Arts) & Dr. A. Lesly Fathima (Science)

##### I. Research Committee

Dr. S. Regi

Dr. A. Lesly Fathima



Dr. S. Thenmozhi  
Dr. A.R. Florence  
Dr. M.F. Anne Feril  
Dr. A. Punitha  
Dr. J.C. Mahizha  
Dr. C. Braba  
Dr. Sheeba Daniel  
Dr. A. Babila Kingsly  
Dr. C. Jenila  
Dr. R. Evalin Latha  
Dr. R. Eveline Synthia  
Ms. M.J. Jenisha & Ms. S.A. Sovya Shephyr (Research Scholars)

## II. IPR Cell

Dr. A. Shyla Suganthi  
Dr. C. Braba  
Dr. R. Gladis Latha  
Ms. D. Berla Jayanthi  
Research Guides

## III. Student Research Forum/ Institution Innovation Cell

Dr. A. Shyla Suganthi  
Dr. S. Sujitha  
Dr. Sheeba Daniel  
Dr. R. Krishna Priya  
Dr. C. Braba  
Dr. C. Jenila  
Dr. J. Celin Papa Rani

## Research Activities

### 1. Release of the June issue of the College Journal Crossian Resonance

Crossian Resonance, the biannual, multi-disciplinary, peer-reviewed and refereed national journal of the college launched in June 2010 with ISSN 0976-5417, strives to reach research community from all directions, providing a platform to resonate scientific findings. As a regular

activity, the Research Committee publish two issues of this Multidisciplinary, peer-reviewed, bi-annual National Journal “Crossian Resonance” with an aim of providing a platform for academicians, research scholars and faculty members to expose their views, ideas and experiences in the area of research. The June 2019 issue of the “Crossian Resonance” Vol. 10, No. 1 was released on 28-08-2019 by the Principal, Dr. Sr. Anne Perpet Sophy during the inauguration of the workshop.



On 5<sup>th</sup> July 2019 the Research committee discussed on the amount to be dispersed to the faculty members for presenting papers outside the district, state and country and for publishing papers in Scopus, Science Direct and Thomson Reuters indexed journals.

## Workshop

On 28<sup>th</sup> August 2019 the National Workshop on “Publishing Research Articles in Scopus Indexed Journals” was organised.

The resource persons: 1. Dr. Hubert Joe, Associate Professor of Physics, Mar Ivanios College, Thiruvananthapuram, 2. Dr. Biji James, Associate Professor and Head of the Department of Commerce, Gregorian College of Advanced Studies Thiruvananthapuram, 3. Dr. T. Tamizh Chelvam, Former Professor of Mathematics, M. S. University Tirunelveli, 4. Dr. R. Janatha Kumari, Assistant Professor of English, Sree Ayyappa College for Women, Chunkankadai, 5. Dr. R. Brawin Kumar,

Project Fellow, Zoological Society of London, 6. Dr. S. Chitambalam, Research Scholar of Physics, Mar Ivanios College, Thiruvananthapuram, 7. Dr. Bulomine Regi, Assistant Professor of Commerce, St. Mary's College Thoothukkudi provided Research Training Support and empowered participants to effectively navigate the process of publishing in esteemed academic journals, potentially leading to increased visibility and credibility within their respective fields.

### Seed Money Scheme

On 22<sup>nd</sup> August 2019 the research committee discussed the provision of Seed money for project proposals from the regular faculty. The Crossian Centre for Research and Development would initiate the Seed Money Proposal Scheme for the faculty of Holy Cross College (Autonomous), Nagercoil from the next academic year.

### Release of the December issue of the Journal Crossian Resonance

Vol. 10, No. 2 of the journal Crossian Resonance was released on 23<sup>rd</sup> December 2019 by Dr. Sr. Anne Perpet Sophy, the Principal, which provided researchers with a platform to share their work and fostered interdisciplinary collaboration among scholars.



## National Conference

On 29<sup>th</sup> February 2020, "National Conference on Scientific Approaches to Multidisciplinary Research" was held. Dr. V. Arul Murugan, Assistant Professor of Commerce, Pondicherry University, Karaikkal Campus, and Dr. M. Mahendran, Professor of Physics, Thyagaraja College of Engineering, Madurai, provided a platform for scholars to exchange ideas and insights across various fields, fostering collaboration and innovation in research endeavours.

The Crossian Centre for Research and Development also recognizes the faculty who involve themselves in attending workshops, seminars, FDP, PDP and other training programmes by providing incentives. During this academic year 8 scholars were awarded with Ph.D. and 32 new scholars were enrolled. 150 faculty attended Faculty Development Programmes and Management Development Programmes. 91 faculty members received financial support of Rs. 2,83,186/- (registration fees/travel expenses/membership fees) for participating/presenting papers in Conferences, Seminars, Workshops and Faculty Development Programmes.

