



SACRED
HEART
COLLEGE
Autonomous



IQAC ANNUAL REPORT 2015 - 2016



**INTERNAL QUALITY ASSURANCE CELL
SACRED HEART COLLEGE (AUTONOMOUS)
THEVARA, KOCHI - 682013**

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2015
International
Year of Soils

VISION STATEMENT

The Internal Quality Assurance Cell (IQAC) of Sacred Heart College, Thevara addresses and monitors the quality parameters of the college and ensures that the standards of excellence reflected in the vision and mission of the college are met and sustained.

MISSION STATEMENT

To ensure and sustain quality, integrity and output.

Cultivate, enhance and disseminate knowledge by facilitating the required resources in time to excel in academic and professional pursuits.

OBJECTIVES AND FUNCTIONS OF IQAC

- Coordinate quality-related activities by developing an organised methodology of documentation and internal communication
- Integrating the activities of the College to ensure adoption and dissemination of good practices.
- Spearheading the conduct of internal and external Academic Audits of departments to promote quality, accountability and transparency.
- Creating and maintaining a system of feedback on processes and policies of the College from stakeholders.
- Initiating and coordinating the process of restructuring the syllabus to create a progressive curriculum that is in tune with the demands of the time.
- Preparing the Annual Quality Assurance Report (AQAR) as per NAAC guidelines.

IQAC 2015-2016

Rev. Dr. Johnson X Palackappillil CMI, Principal

Rev. Dr. Jose John Thuravackal CMI, Vice-Principal

Dr. Joseph T Moolayil, IQAC Co-ordinator

Dr. K. M. Johnson, IQAC Joint Co-ordinator

Ms. Agile Joy, IQAC Convenor

Rev. Fr. Nijo Antony CMI, Bursar

Dr. Siby Zacharias, Department of Economics

Mr. Sibi K. I., Department of Sociology

Dr. Jeenu Kurien, Department of Maths

Mr. W. T. Paul, Department of Maths

Mr. V. M. George, Department of Physics

Dr. Tom C Thomas, Department of English

Dr. M. S. Francis, Department of Botany

Dr. Thommachan Xavier, Department of Chemistry

Dr. Joseph George, Department of Commerce

Dr. Philip Mathew, Department of Zoology

Dr. Siby Mathew, Department of Physics

Mr. Raju K. A., Department of Physical education

Mr. Biju V. V. , Librarian

Mr. Sanil Jose, Department of Maths

Dr. V. S. Sebastian, Department of Chemistry

Mr. Alex Shinu Scaria, Department of Physics

Dr. C. S. Francis, Department of English

Mr. Bijo N Mathew, Department of English

Dr. C. M. Joy, Department of Botany

Mr. Syamlal M. S., Department of Oriental Languages

Mr. Sreejith M. G., IQAC Program Officer

Mr. Arjun Lal, College Student's Union Chairman

**Internal Quality
Assurance Cell**

ACADEMIC AUDIT-2016

Academic Audit of Various Teaching and Research Departments of Sacred Heart College (Autonomous) held during 18-19, February 2016.

THE AUDIT TEAM SCIENCE DEPARTMENTS

CHAIRMAN :

PROF. (DR.) K. BABU JOSEPH, FORMER VICE-CHANCELLOR, CUSAT

Members (Subject Experts)

Aquaculture : Prof. (Dr.) Saleena Mathew, Dept. of Industrial Fisheries, CUSAT

Chemistry : Prof. (Dr.) K Girish Kumar, Dept. of Applied Chemistry, CUSAT

Zoology : Dr. Rema L.P., HOD, Zoology, Maharaja's College Ernakulam

Computer Science: Mr. Binu A, HoD, Dept. of IT, Rajagiri School of Engineering & Technology, Kochi.

Mathematics : Dr. Thomas Joseph, Associate Professor, Bharatamatha College, Thrikkakkara

THE AUDIT TEAM SCIENCE DEPARTMENTS

CHAIRMAN :

PROF. (DR.) K. BABU JOSEPH, FORMER VICE-CHANCELLOR, CUSAT

Members (Subject Experts)

English: Dr. Tessy Antony, HoD, Dept. of English, St. Teresa's College (Autonomous)

Economics : Dr. N. Madhava Menon, Associate Professor, N.S.S College, Cherthala

School of Communication: Prof. Ramesh, Faculty member, Amrita University

Physical Education : Sri.CC Jacob, Former International football player

Oriental Languages : Prof. KG Narayanan, Former HoD, OL, SH College, Thevara

THE AUDIT TEAM COMMERCE

CHAIRMAN :

CA. VENUGOPAL C. GOVIND, FCA

Member (Subject Expert

Dr. Rajagopala Nair, Director, Albertian Institute of Management, Ernakulam

ACADEMIC AUDIT -2016

The academic audit of various teaching departments of Sacred Heart College (Autonomous), Thevara was conducted on 18-19, February 2016 by the Audit Team as per item no 8 of the minutes of the meeting of the Academic Council of the college held on October 18, 2014. For the effectiveness of the academic audit, the audit team was separate for the faculty of science, commerce and arts. In each team, there was a chairman, a subject expert and a representative of the Internal Quality Assurance Cell.

The main objective of the academic audit was to ascertain the presence and adequacy of the quality benchmark of various parameters stipulated by the National Assessment and Accreditation Council.

The parameters include:

1. Curriculum Design, Development and Enrichment
2. Academic Flexibility - add on courses etc.
3. Feedback System for the stakeholders.
4. Student Profile at the time of admission and now
5. Catering to Student Diversity
6. Effectiveness of Teaching-Learning Process
7. Teacher Quality
8. Evaluation Process and Reforms
9. Student Performance and Learning Outcomes
10. Promotion of Research and fund mobilisation
11. Research - facilities, publications and awards
12. Consultancy and Extension Activities with Social Responsibility
13. Collaboration
14. Physical Facilities and IT Infrastructure
15. Library as a Learning Resource
16. Maintenance of Department Facilities
17. Faculty of Empowerment Strategies
18. Division of responsibility and leadership
19. Financial Management
20. Internal Quality Assurance System (DQAC)
21. Student Mentoring and Support
22. Student Progression, Student Participation and Activities
23. Environment Consciousness
24. Innovations & Best Practices

The audit teams held separate meetings with the members of the faculty, students and non-teaching staff. The reports are compiled and appended.

ACADEMIC AUDIT - PHOTOS



ACHIEVEMENTS OF THE COLLEGE IN NATIONAL LEVEL RANKINGS

INDIA
TODAY

RANKING



Science - 27
Arts - 28
Commerce - 28

THEWEEK



Science - 21
Arts - 36
Commerce - 29

The ratings are given after detailed assessment based on a broad spectrum of parameters such as quality of teaching, students support, infrastructure, research, reputation etc.

The college enjoys the rare honour of being the only college from Kerala to be ranked among the top fifty in both the surveys.

FACULTY PUBLICATIONS

- Green Synthesis of Nanosilver Using an Ayurvedic Medicinal Plant *Bauhinia acuminata*, **Midhun Dominic C D**, International Journal of Innovative Research in Science, Engineering and Technology 2016 2319 - 8753.
 - Analysis of Water Quality of Samples Collected from Thevara Region, Kerala, India **Midhun Dominic CD**, International Journal for Research in Applied Science and Engineering Technology 2016 2319 - 8753.
 - Experimental and Mechanistic Exploration of Zn-Catalyzed Sonogashira-type Cross-Coupling Reactions, Amrutha P. Thankachan, **Abi, T G**, Kallikkakam S. Sindhu, Gopinathan Anilkumar Chemistry Chemistry Select 2016 2365-6549
 - A study on the Impact of Misleading Advertisement on Teenagers and their Parents in Kochi City **Tessa Mary Jose**, Discourse - Xavier Research Journal 2016 2321-0214
 - Effect of Bonus issue Information and its Context on Price and Volume of Shares **Dr. Remya Ramachandran**, Indian Institute of Finance 2016 0970-3772961-972
 - Designing of skip-lot sampling plan of type SkSP-R with Multiple Deferred State MDS(0,2) Sampling plan as reference plan **LAKSHMIPRIYA R**, International Journal of Current Research 2016 29403-29411
 - Designing of skip-lot sampling plan of type SkSP-R with Multiple Deferred State MDS(0,1) Sampling plan as reference plan **LAKSHMIPRIYA R**, International Journal of Statistika and Matematika 2016 2277- 2790
 - Seafood Export Processing Sector in Kerala: Issues and Challenges, **Raju K V** and Ancy V P, International Journal of Development Research, Vol.6, Issue 3, 2016 2230-9926
 - Sea Food Exports From India and Quality Assurance Standards: Challenges Ahead", March **Raju K V** and Ancy V P, Intercontinental Journal of Marketing Research Review, Vol.4, Issue 3 2016 2320-9704
 - Demand for Gold in a Changing Investment Scenario - A Study in Ernakulam District **Abraham, S** Economics Published in Commerce Spectrum, Post Graduate and Research Department of Commerce, St. Peter's College, Kolenchery. Volume 4, No.2, December 2016 2016 2321 - 371X
 - Instability in Natural Rubber Prices in India: An Empirical Analysis", **Dr Raju K.V**, IOSR Journal of Economics and Finance, Vol.7, Issue 3 2016 2321-5933
 - Environmental Degradation and Biodiversity Loss in the Western Ghats: Concerns for Conservation and Sustainability **Raju K V** and Aditya Raju Economics Journal of Current Studies, Vol.6, Issue 01, December. 2016
 - Supply Chain in the Fish Processing Sector in Kerala: An Empirical Analysis, **Raju K V** and Ancy V P Economics Productivity 2016
 - Effects of the intense geomagnetic storm of September-October 2012 on the equatorial, low-and mid-latitude F region in the American and African sector during the unusual 24th solar cycle de Jesus R, P.R. Fagundes, A. Coster, O.S. Bolaji, J.H.A. Sobral, I.S. Batista, A.J.de Abreu, K.Venkatesh, M. Gende, J.R .Abalde, **S.G.Sumod**, Journal of Atmospheric Solar-Terrestrial Physics 2016 1364-6826
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FACULTY PUBLICATIONS

- A checklist of Indian armoured spiders (Araneae, Tetrablemmidae) with the description of a new species from the Western Ghats, Pradeep M. Sankaran, **Pothalil A. Sebastian**, *Zootaxa*, 2016, 175-5334
 - A Preliminary survey of interactive ant species (Hymenoptera: Formicidae) with economically important plants - A study from Kerala agricultural University Campus, Kasargod, Kerala, India, **Sumesh S**, Rabeesh TP and Karmaly KA, *International Journal of Fauna and Biological Studies*, 2016, 347-2677
 - First records of the genus Cambalida Simon, 1909, (Araneae: Corinnidae, Castianeirinae) from Asia, with the description of two new species from India and one new combination, PRASHANTHAKUMARAHAPPA, DHARUV A. PRAJAPATI, PRADEEP M.S., **POTHALIL A. SEBASTIAN**, *Zootaxa*, 2016, 1175-5334
 - The male of the orb-weaving spider Plebs mitratus (Simon, 1895) and a redescription of the female (Araneae, Araneidae) JIMMY PAUL, PRADEEP M. SANKARAN, POTHALIL A. SEBASTIAN, MATHEW M.J., *Zootaxa*, 2016, 1175-5334
 - Two new species of Stenaelurillus Simon, 1886 from India (Araneae: Salticidae: Aelurillina) Prajapati, DA; Murthappa, PS; Sankaran, PM; Sebastian, PA, *Zootaxa*, 2016, 1175-5326.
 - Two new species of the ant-eating spider genus Tropizodium Jocqué & Churchill, 2005 (Araneae, Zodariidae, Zodariinae) from India, DHARUV A. PRAJAPATI, PRASHANTHAKUMARA S. MURTHAPPA, PRADEEP M. SANKARAN, POTHALIL A. SEBASTIAN, *Zootaxa*, 2016, 1175-5334.
 - Euglenophytes of Western Ghats, Biodiversity Hotspot of Kerala, India., Jose John and M.S.Francis, **Heartian Journal of Pure and Applied Sciences**. 2015, Vol.4(1), pp.24-27, 2015, 2277-1662.
 - Phytochemical Analysis and Anticancerous Activity of Selected Medicinal Plants. Jose John and Aswathy Anna Jose, **International Journal of Applied and Pure Science and Agriculture (IJAPSA)** Vol.1, Issue 6, pp.1-13, 2015, 2394-823X.
 - Exploring the Catalytic Potential of ZIF-90: Solventless and Co-Catalyst-Free Synthesis of Propylene Carbonate from Propylene Oxide. Jose Tharun, George Mathai, Amal Cherian Kathalikkattil, Roshith Roshan, Yong-Sun Won, Sung June Cho, Jong-San Chang, Dae-Won Park. **Chem Plus Chem**., 2015, 0010-0765.
 - McLafferty-type rearrangement of protonated N-[nicotinoyl]phenylethyl amines and consequent elimination of styrene. Justin Paulose, Revi P, Achuthan, M. P. L. Linsha, George. Mathai, B. Prasanth, M.V.N. K. Talluri R, Srinivas. **Rapid Communications in Mass Spectrometry**. 2015, 0951-4198.
 - Protonated N-benzyl- and N-(1-phenylethyl)tyrosine amides dissociate via ion/neutral complexes Justin Paulose, Revi P. Achuthan, George Mathai, Purna Chander, Ragampeta Srinivas. **Rapid Communications in Mass Spectrometry**, 2015, 0951-4198.
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FACULTY PUBLICATIONS

- Pluronic copolymer encapsulated SCR7 as a potential anticancer agent, Franklin John, Zanni M. Jemmis E. D., Faraday Discussions, 2015, 1359-6640.
 - Time and Space resolved Methods: general discussion, Franklin John, Jinu George, Mrinal Srivastava, P. A. Hassan, V. K. Aswal, Subhas S. Karki, Sathees C. Raghavan. Faraday discussions, 2015, 1359-6640.
 - Enhanced Efficacy of Pluronic Copolymer Micelle Encapsulated SCR7 against Cancer Cell Proliferation, Franklin John, Jinu George, Supriya V. Vartak, Mrinal Srivastava, P. A. Hassan, V. K. Aswal, SubhasKarki, Sathees C. Raghavan., Macromolecular Bioscience, 2015, 1616-5187.
 - Microhardness studies of sulfamic acid single crystal, Kumar, AS; Joseph, C; Paulose, R; Rajesh, R; Joseph, G; Louis, G, J. A C.S, 2015, 1757-8981.
 - Polymer Lithium-Sulfur Batteries with a Nafion Membrane and an Advanced Sulfur Electrode Xingwen Yu, Jorphin Joseph and Arumugam Manthiram. J. Mater. Chem. A, 2015, 2050-7488.
 - Orthogonally Protected Furanoid Sugar Diamino Acids for Solid-Phase Synthesis of Oligosaccharide Mimetics, Franklin John, Valentin Wittmann., J. Org. Chem., 2015, 0022-3263.
 - A study on job satisfaction among employees in Hotel Sakthi, Kerala, Dr. Sajoy P. B, Commerce International Journal of Business and Management, 2015, 2322-083X.
 - Location Tracking of Mobile Station using Visited Location Register, Regitha M. R, Varghese Paul, Heartian Journal of Pure and Applied Sciences, 2015, 2227-1662.
 - Management of Non Performing Assets- Indian Scenario, Dr A .M.Viswambharan. Dept of Commerce(s/f), COGNIZANCE, 2015, 2349 - 2813.
 - Rubber Cultivation and Instability In Prices In India-Challenges Ahead, Dr.Raju K.V, Journal Of Current Studies Vol 5, Issue No.1, 2015, 2277- 2707.
 - Dynamism In Marketing and Trade Of Medicinal Plants In Kerala: Need For A Revised Role Of Institutions, Sunil Kumar S Menon and K.V Raju, Intercontinental Journal Of Marketing Management Vol 2, Issue 3, 2015, 2350-0891.
 - Transgressing the Borders: Ambiguous Queer Spots, Homoerotic Silences and Tagore's Gora and Two Sisters, Dr.Rajesh James, The Apollonian: A Journal of Interdisciplinary Studies, 2015, 2393-9001.
 - Celluloid Closet: Condensed Queerty and Displacement in Harikrishnans, Dr. Rajesh James, Gnosis: An International Journal of English Language and Literature. 2015, 2394-0131.
 - Sensor Applications Using Sol-Gel Technique, Nldhin Francis, Ponny Balakrishnan, Siby Mathew, International Journal of Innovative Research in Electrical, Electronics, Instrumentation and control Engineering(IJIREEICE), 2015, 2321-2004.
 - Nonlinear effects in defect production by atomic and molecular ion implantation. David, C; Anto, CV; Dholakia, M; Chandra, S; Nair, KGM; Panigrahi, BK; Raman, PS; Amirthapandian, S; Amarendra, G; Kennedy, J, J. Appl. Phys., 2015, 0021-8979.
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- Investigation on F layer height rise and equatorial spread F onset time: Signature of standing large-scale wave(2015), Joshi, L. M., S. Balwada, T. K. Pant, and S. G. Sumod, *Space Weather*, 2015, 1542-7390.
 - Unusual depletion of OI 630.0 nm dayglow and simultaneous mesopause heating during the penetration of interplanetary electric field over dip equator (2015), Sumod, S. G, T. K. Pant, C. Vineeth and M. M. Hossain, *Journal of Geophysical Research*, 2015, 2169-9402.
 - Structural and Dielectric Studies of Eu³⁺ -Doped Li- K-Zn Fluorotellurite Glasses, Xavier Joseph, Rani George, Siby Mathew, N.V. Unnikrishnan, *International Journal of Science and Research*, 2015, 2319-7064.
 - Large-scale atomic effective pseudopotential program including an efficient spin-orbit coupling treatment in real space, Zirkelbach, P.-Y. Prodhomme, Peng Han, Roby Cherian, and G. Bester, *Physical Review B*, 2015, 2469-9950.
 - A comparative study of the avian diversity in Thevara and Chottanikkara, Kerala, India, Jithin Johnson and Philip Mathew, *Heartian Journal of Pure and Applied Sciences*, 2015, 2277-1662.
 - An updated review of the genus *Martensopoda* Jäger, 2006, (Araneae: Sparassidae: Heteropodinae), Pradeep M. Sankaran, Jobi J. Malamel, Mathew M. J. &P. A. Sebastian, *Zoology, Zootaxa*, 2015, 1175-5334.
 - Antimicrobial activity of medicinal plants against selected microorganisms, Thamburu Vijyan and Samson Davis Padayatti, *Heartian Journal of Pure and Applied Sciences*, 2015, 2277-1662.
 - *Castianeira furva* sp. nov. (Araneae, Corinnidae, Castianeirinae), a new polymorphic ground sac spider from the southern Western Ghats of India, Pradeep M. Sankaran, Jobi J. Malamel, Mathew M. J. &P. A. Sebastian, *Zootaxa*, 2015, 175-5334.
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TRAINING PROGRAMMES ORGANIZED

Various professional training programmes were organized by IQAC and other departments for teaching staff. IQAC also organized training programmes for non-teaching staff.

TRAINING PROGRAMMES ORGANIZED FOR TEACHING STAFF

- Java Hands-on Workshop
Date : 09-06-2015
- FDP on Philosophical Framework in Curriculum Design
Date : 19-06-2015 to 20-06-2015
- Discussion on ICT enabled Teaching and Learning
Date : 10-07-2015
- Faculty Induction Programme for Newly Recruited Faculty
Date : 24-07-2015 to 31-07-2015
- FDP on Teaching with Simulations
Date : 03-08-2015
- One-Day Training on Blooms Taxonomy
Date : 15-09-2015
- Faculty Training on Mentoring
Date : 10-12-2015
- Capacity Building Workshop for WWS Mentors and Co-ordinators
Dates : 29-01-2016
- Workshop on the research process and plagiarism
Date : 18-02-2016
- Hands on Training on Moodle
Date : 12-04-2016
- FTraining on Knowledge Pro Software
Date : 28-04-2016
- FDP on ICT Enabled Teaching
Date : 23-05-2015 to 28-05-2015

TRAINING PROGRAMMES ORGANIZED FOR NON-TEACHING STAFF

- Orientation on Green Protocols
Date : 17-07-2015
 - Orientation on the Applications of EXCEL
Date : 18-07-2014
 - Orientation on Effective Communication Skills
Date : 20-03-2015
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HANDS-ON WORKSHOP ON JAVA

*IQAC & DEPT. OF COMPUTER SCIENCE
SACRED HEART COLLEGE (AUTONOMOUS), THEVARA*

09-06-2015



This workshop was organized by the IQAC and Department of Computer Applications, Sacred Heart College (Autonomous), Thevara. The aim of this workshop was to refresh the faculty members of computer science department in the knowledge domain of Javascript and educate them about its versatility as a scripting language and its applications.

The program started with a silent prayer. Dr. Joseph T Moolayil, IQAC coordinator of Sacred Heart College, Thevara welcomed the participants and the resource person. The resource person for the workshop was Mr. Santhoshkumar K P, Dr. B. R. Ambedkar Institute of Technology, Port Blair.



Technical Session

The resource person Mr. Santhoshkumar K. P. highlighted the following points in the session:

- Introduction to Java Programming concepts
- Features of JAVA
- Class, and Objects, Methods
- Interfaces, Exceptions, Streams

The resource person also emphasized on how these programming languages differ from the other languages like C,C++. This comparative study helped the participants to get a clear idea about how the programming languages differ from each other. The workshop helped the participants to get an idea about how to write and run JAVA Programming.

Finally the program concluded with a vote of thanks by the Mrs. Regitha M. R., HoD of Computer Science department.

TWO DAY WORKSHOP ON THE PHILOSOPHICAL FRAMEWORK ON CURRICULUM DESIGN, EVALUATION AND ACADEMIC MENTORING 19-20 JUNE 2015



Internal Quality Assurance Cell of Sacred Heart (Autonomous) College, Thevara conducted a two day workshop on The Philosophical Framework on Curriculum Design, Evaluation and Academic Mentoring with the support of Kerala State Higher Education Council on 19-20 June, 2015 at college premises. The first day was inaugurated by Dr. G. Gopakumar, Vice Chancellor, Central University, Kasaragod. He stressed the need for updating the curriculum as per the changing times and faculty has to take a leading role in this academic transition. Rev. Dr. Jose Kuriedath CMI, Manager, S H College, Thevara presided over the function and he highlighted the philosophical aspects of curriculum development and evaluation.

The two technical sessions were handled by Dr. G. Gopakumar, Vice Chancellor, Central University, Kasaragod and Dr. W. Lawrence S. Prabhakar, Associate Professor, International Relations and Strategic Studies, Madras Christian College, Chennai.

The second day started with the address of Ambassador (Rtd.) Dr. T P Sreenivasan, Vice Chairman, The Kerala State Higher Education Council. He voiced the need for a faculty academy and structural change in the higher education curriculum.

The two sessions of the day regarding Philosophy of Curriculum and Question Paper Designing and Effective mentoring were handled by Padmasree Dr. Meenakshi Gopinath, former Principal, Lady Sreeram College & UGC member. The charisma and persona of the resource person is worth mentioning along with her academic credentials.

A DISCUSSION ON ICT - ENABLED TEACHING AND LEARNING 10 JULY 2015

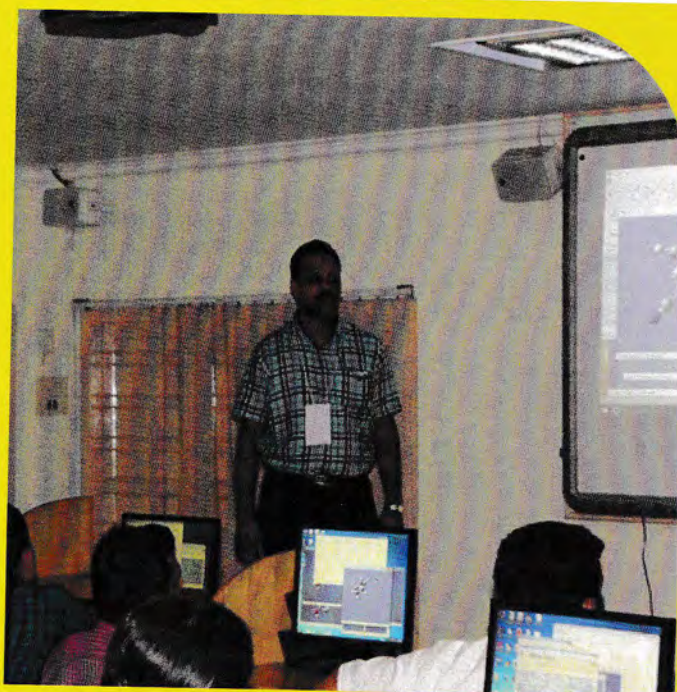
IQAC of Sacred Heart College conducted a discussion on ICT - Enabled Teaching and Learning on 10 July 2015 in the College. This programme was aimed at instilling among the faculty members the benefits of ICT enabled teaching to improve their teaching learning processes.



FACULTY INDUCTION PROGRAM FOR NEWLY RECRUITED FACULTY MEMBERS 14-18 October 2014



The Induction Programme for newly recruited Faculty members will familiarize them in their roles as freshly inducted teachers. It will orient them on various generic aspects of teaching learning, instructional methodologies, assessment and evaluation techniques, ICT enabled teaching learning, and equip them with knowledge of University / Institutions rules and regulations, basics of governance and administration. Rev. Fr. Prashant Palackappillil CMI, Principal, Sacred Heart College, inaugurated the program and delivered the inaugural address. In his inaugural address, he mentioned about the vision and mission of the college. He urged the newly recruited faculty members to actively participate in all the activities of the college to make the college triumph greater heights. As participants, there were 16 newly recruited faculty members from different departments of the college.



FACULTY DEVELOPMENT PROGRAM ON TEACHING WITH SIMULATIONS

IQAC of Sacred Heart College, Thevara organized a faculty development program on the topic teaching with simulations on 3rd August 2015. The aim of this workshop was to provide the faculty members a deeper understanding in their approach to using simulations (SIMs) within their courses in the classrooms.

The program started with a silent prayer. Dr. Joseph T Moolayil, IQAC coordinator of Sacred Heart College, Thevara welcomed the participants and the resource person. The resource person for the program was Dr. Abi T. G., Assistant Professor, Department of Chemistry, Sacred Heart College, Thevara.

ONE DAY TRAINING ON BLOOMS TAXONOMY

IQAC of Sacred Heart College, Thevara organized a training program on Bloom's taxonomy on 15th September 2015.

T. Rev. Fr. Prashant Palackappillil CMI, Principal, Sacred Heart College inaugurated the program and delivered the inaugural address. The resource person for the program was Dr. K. M. Johnson, IQAC Jt. coordinator, Sacred Heart College, Thevara.



FACULTY TRAINING ON MENTORING

The IQAC of Sacred Heart College, Thevara organized a training program for the faculty members on Mentoring on December 10th, 2015.

Dr. K.M Johnson, IQAC Jt. coordinator of Sacred Heart College, Thevara welcomed the participants and the resource person. The resource persons for the program Rev. Fr. Prashant Palackappillil CMI, Principal, Sacred Heart College, Thevara



Capacity Building Workshop for Walk With Scholar Mentors

29th January, 2016



Sacred Heart College, Thevara organized a training program for the internal mentors of the college on January 29th, 2016.

Inaugural Session

The program started with a silent prayer. Prof. Sibi K. I., welcomed the participants and the resource person Fr. Varghese Puthussery CMI. He introduced the resource person to the participants and mentioned about the program. Rev. Dr. Jose John CMI, Vice-Principal, Sacred Heart College inaugurated the program and delivered the inaugural address. Rev. Dr. Jose Kuriyathu CMI was the chief guest for the function. He reminded the mentors of the social responsibility of teachers. The resource persons for the program was Rev. Dr. Varghese Puthussery CMI, Member Academic council, Sacred Heart College, Thevara



Walk With a Scholar



In the technical session, Fr. Varghese Puthussery gave an insight about the relationship between a student and a teacher. He explained that consistent communication, an emotionally safe learning space, mutual respect, trust and true equity are the key elements of a strong student teacher relationship.

Dr. Ramakrishnan S delivered the vote of thanks.

WORKSHOP ON RESEARCH PROCESS AND PLAGIARISM

18 FEBRUARY 2016



IQAC of Sacred Heart College (Autonomous), Thevara organized a workshop on "Research Process & Plagiarism" on 18th February 2016.

Rev. Fr. Prashant Palackappillil CMI, Principal, Sacred Heart College, inaugurated the program and delivered the inaugural address. In his inaugural address, He emphasized about the ethics to be followed in research. The resource person for the program was Mr. Jasimudeen S, Librarian, St. Stephen's College, Uzhavoor.

Hands-on Training on MOODLE Learning Management System

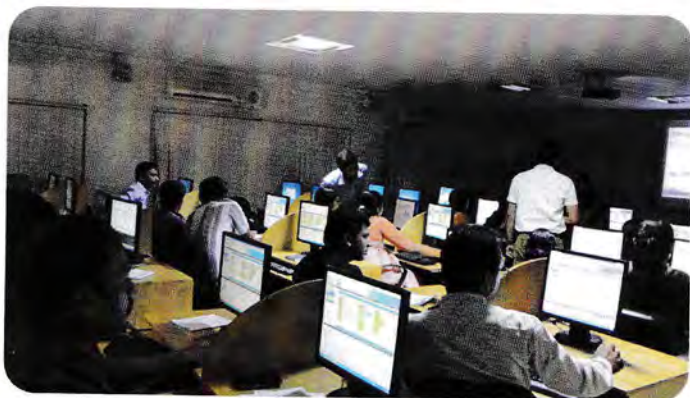
12 April 2016

The IQAC of Sacred Heart College organized a hands-on training for the faculty members on MOODLE LMS on 12th April, 2016 at Sacred Heart College (Autonomous), Thevara. Dr. Joseph T Moolayil, IQAC coordinator of Sacred Heart College, Thevara welcomed the participants and the resource person. He introduced the resource person Mr. Binu A., Assistant Professor, Rajagiri School of Engineering and Technology, Kakkanadu and spoke about the context of the training programme.



Training Program on Knowledge Pro Software

28 April, 2016



IQAC of Sacred Heart College, Thevara organized a training program for the administrative staffs of the college on knowledge Pro Software on April 28th, 2016. The training was given by a team from EMSTEM technologies led by Mr. Pimin Poley. The program started with a silent prayer. Dr. Joseph T Moolayil, IQAC coordinator of Sacred Heart College, Thevara welcomed the participants and the training team. He introduced the participants about the importance of the program. Rev. Dr. Johnson X Palackappillil CMI, Principal, Sacred Heart College, inaugurated the program and delivered the inaugural address.

FACULTY DEVELOPMENT PROGRAM ON ICT ENABLED TEACHING 23 – 28 MAY, 2016

IQAC of Sacred Heart College conducted a faculty development program on ICT - Enabled Teaching during 23-28 May, 2016 in the College. This FDP was aimed at instilling among the faculty members the benefits of ICT enabled teaching to improve their teaching learning processes.

ORIENTATION PROGRAM ON GREEN PROTOCOL 17 July, 2015

IQAC of Sacred Heart College, Thevara organized an orientation program for the faculty members and administrative staffs of the college on Green Protocol on July 17th, 2015.

IQAC coordinator of Sacred Heart College, Thevara Dr. Joseph T Moolayil welcomed the participants and the resource person. He introduced the participants about the importance of conducting the program. The resource persons for the program was Rev. Fr. Prasant Palackappillil CMI, Principal, Sacred Heart College.



ORIENTATION ON THE APPLICATION OF EXCEL

4 December, 2015



IQAC of Sacred Heart College, Thevara organized an orientation programme on the application of EXCEL on 4th December 2015. Mr. A. L. Thomas welcomed the participants and the resource person. He introduced the resource person and spoke about the context of conducting the program. The technical session was handled by Mrs. Achamma Cherian, Assistant Professor, Department of computer Science, Sacred Heart College, Thevara.

FACULTY ATTENDING ORIENTATION PROGRAMMES, REFRESHER COURSES AND FACULTY DEVELOPMENT PROGRAMMES

- Fr. Antony P. T., Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Dr. Rajesh M., Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Dr. Ameena Babu, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Ebin P. J., Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Kiran George Koshy, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Princymol A. P., Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Dr. Pius Augustine, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Dr. Moncey Vincent, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Dr. Smitha S., Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Anu Cherian, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Dr. Vinod C., Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Dr. Gilroy Rosario, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Nabila M, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Bineetha P Bose, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Anu Abraham, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016

FACULTY ATTENDING ORIENTATION PROGRAMMES, REFRESHER COURSES AND FACULTY DEVELOPMENT PROGRAMMES

- Minna Ann Andrews, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Minnumol P K, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Elizabeth Thomas, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Jerin Sebastian, Faculty Induction Programme for the Newly Recruited Faculty by IQAC, SH College, Kochi, 13-06-2016 to 21-06-2016
- Dr. Sajoy P. B., Orientation Programme, University of Mysore, Mysore, 17-06-2016 to 14-07-2016
- Tessa Mary Jose, Refresher Course in Commerce, University of Mysore, Mysore, 21-06-2016 to 11-07-2016
- Dr. Minipriya R., Orientation Programme, University of Kerala, Thiruvananthapuram
10-08-2016 to 06-09-2016
- Rajesh James, Orientation Programme, University of Calicut, Calicut, 11-08-2016 to 07-09-2016
- Dr. Remya Ramachandran, Orientation Programme, JNU New Delhi, 29-08-2016 to 23-09-2016
- Dr. Joseph George, Refresher Course in Commerce, Savitribai Phule Pune University, Pune, 19-09-2016 to 09-10-2016
- Didimos K. V., Refresher Course for College Teachers, Kerala School of Mathematics, Kozhikkodu, 03-11-2016 to 06-11-2016
- Dr. K. M. Johnson, MHRD UGC Faculty Development Programme, Saurashtra University, Rajkot, 03-11-2016 to 09-11-2016
- Sanu Varghese, Refresher Course in Commerce and Management, University of Kerala, Trivandrum, 10-11-2016 to 30-11-2016
- Dr. Georgekutty Joseph, 36th Australasian Polymer Symposium, Mantra Lorne, Victoria, 20-11-2016 to 23-11-2016

FACULTY ATTENDING ORIENTATION PROGRAMMES, REFRESHER COURSES AND FACULTY DEVELOPMENT PROGRAMMES

- Priyarenjini S, International Social Work Conference and Students' meet, De Paul School of Social Work, Angamaly, 23-11-2016 to 26-11-2016
- Achu Alex, International Social Work Conference and Students' meet, De Paul School of Social Work, Angamaly, 23-11-2016 to 26-11-2016
- Agile Joy, International Social Work Conference and Students' meet, De Paul School of Social Work, Angamaly, 23-11-2016 to 26-11-2016
- Dr. Roby Cherian, Refresher Course in Materials Science, University of Kerala, Trivandrum, 29-11-2016 to 19-12-2016
- Aravind R. Nair, Refresher Course in Women's Studies, University of Kerala, Trivandrum, 02-12-2016 to 22-12-2016
- Lesly Augustine, EMBO Conference on Micro and Metabolic Regulators in Plants, Thiruvananthapuram, 01-02-2017 to 04-02-2017
- Siby Abraham, 20th ToT Programme for Faculty Members, IIPA New Delhi, 06-02-2017 to 10-02-2017
- Vishnuraj P, International Seminar on Crossover Hindi Cinema, Kannur University, 13-03-2017 to 17-03-2017
- Sanu Varghese, Short Term Course - Research Methodology in Commerce and Management, University of Kerala, Trivandrum , 13-03-2017 to 18-03-2017
- Didimos K. V., Refresher Course in Quantum Mechanics, BM College, Mavelikkara, 01-05-2017 to 14-05-2017
- Midhun Dominic C D, Triennial Conference on Challenges of Higher Education in India, Opportunities for Innovation and Networking, Sahrudaya College of Engineering, Kodakara, 05-05-2017 to 08-05-2017

FACULTY ATTENDING ORIENTATION PROGRAMMES, REFRESHER COURSES AND FACULTY DEVELOPMENT PROGRAMMES

- Fr. Dr. Jose John, Triennial Conference on Challenges of Higher Education in India, Opportunities for Innovation and Networking, Sahrudaya College of Engineering, Kodakara, 05-05-2017 to 08-05-2017
 - Fr. Xavier C S, Triennial Conference on Challenges of Higher Education in India, Opportunities for Innovation and Networking, Sahrudaya College of Engineering, Kodakara, 05-05-2017 to 08-05-2017
 - Tessa Mary Jose, Workshop on Multivariate Data Analysis: Basics and Advances, CUSAT Kochi, 08-05-2017 to 12-05-2017
 - Sanu Varghese, Workshop on Multivariate Data Analysis: Basics and Advances, CUSAT Kochi, 08-05-2017 to 12-05-2017
 - Priya P. S., Workshop on Multivariate Data Analysis: Basics and Advances, CUSAT Kochi, 08-05-2017 to 12-05-2017
 - Dr. Remya Ramachandran, Two Week Capacity Building Program for Social Science Faculty Members, Council for Social Development, Hyderabad, 10-05-2017 to 23-05-2017
 - Dr. Joseph George, Refresher Course - NCC, Air Force Station, Tambaram, 15-05-2017 to 09-06-2017
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FINANCIAL ASSISTANCE PROVIDED TO FACULTY MEMBERS

The college provides financial support to faculty members for attending conferences, presenting a research paper in conferences and taking membership in professional bodies.

In the academic year 2016-17, 49 faculty members were given assistance for participation in conferences in India and abroad. An amount of Rs. 2.68 lakhs was provided to teachers for the same.



IQAC Annual Report 2015-2016

Prepared by

IQAC

Sacred Heart College, Thevara