



ANNUAL
REPORT
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ANNUAL REPORT 2014/15



SACRED
HEART
COLLEGE
Autonomous



Contents

<i>A Confluence of Blessings from</i> Sacred Heart	/06
<i>College</i> Profile	/08
<i>Sacred Heart College</i> Autonomous	/10
<i>Paper</i> Publications	/20
<i>Flagship</i> Events	/24
<i>Club</i> Activities	/28

Department
Activities /34

Human Resource
Activities /50

International
Office /54

Autonomous
Office Staff /56



A Confluence of Blessings from ***Sacred Heart***

Sacred Heart Autonomous College, established in 1944 as the first among the 45 institutions of higher education, now being run by the Congregation of Carmelites of Mary Immaculate, along with several hundred schools, carries the legacy and vision of education shaped and imparted by St. Kuriakose Elias Chavara, one of the three founders of this Congregation. It was St. Chavara, as the first among the several social reformers of the 19th century Kerala, who initiated a mass movement of modern education in the State; that pioneering and innovative venture was soon picked up by other communities and paved the way for the total literacy and wide spread of education in this region.

Not only the field of education but almost all spiritual and social aspects of human life of the Kerala society were energized and made

vibrant by Chavara who empowered himself through his deep prayer experience and intimate relationship with God.

We are very happy and proud that, recognizing the heroic virtues and the spiritual personality that motivated Chavara for his manifold social transformation efforts, he has been declared a saint by the universal Catholic Church. In this unique season of divine blessing, our college has also been making the first strides as an institution with academic autonomy, a rare recognition of excellence in our State. With boundless enthusiasm and sincere commitment, we are looking forward to achieve higher levels of excellence in all aspects of higher education. While we have already geared up to establish and develop necessary systems and structures in the curricular as well as co-curricular areas, we plan to build also a multi-pur-



pose, multi-storied multi-crore block cum indoor stadium to provide necessary physical space for the further growth of this institution, already accredited by the UGC as a college with potential for excellence.

At this providential confluence of divine grace and human achievement, we also started an annual lecture on 'Excellence for Social Transformation' in revered memory of St. Kuriakose Elias Chavara, who, as noted above, was a unique blend of spiritual leader and social transformer par excellence. That we invited and were highly privileged to get Dr. Manmohan Singh, not only a great administrator and our beloved former Prime Minister but also an internationally renowned economist to inaugurate the series and deliver the first lecture, indicates the importance we give to keep alive the memory of our visionary-founder and fol-

low his legacy.

This has also been the platinum jubilee year of the college. Taking up the challenges of autonomy, the college, under the creative leadership of Rev. Dr. Prasanth Palackappilly, the Principal, has been establishing systems for excellence with a view for growing up to a full-fledged University in the golden prospects of the future. You will read in the reports in the following pages how the college has developed exemplary systems of curricular and co-curricular training and has efficiently run them with the active and whole-hearted cooperation of the staff. My sincere thanks to all - the very committed and cooperative members of the faculty and the supporting staff, the caring parents and guardians, the ever collaborating alumni and the very earnest and enthusiastic students!

- Rev. Dr. **Jose Kuriedath**, Manager
/Annual Report 2014-15/ **7**



College Profile

Motto

***“COR RECTUM INQUIRIT
SCIENTIAM”***

(A righteous heart seeks after wisdom)

VISION

Fashioning of an enlightened society founded on a relentless pursuit of excellence, a secular outlook on life, a thirst for moral values as well as an unflinching faith in God.

MISSION

To provide environment that facilitates the holistic development of the individual, enables our students to play a vital role in the nation-building process and contributes to the progress of humanity, disseminates knowledge even beyond the academia, instils in the students a feel

for frontier disciplines and cultivates a concern for the environment by setting lofty standards in the ever-evolving teacher-learner interface.

The Educational Vision of Carmelites of Mary Immaculate

The Congregation of Carmelites of Mary - Immaculate (CMI) is a catholic religious order for men, founded in 1831 by St. Kuriakose Elias Chavara (1805-1871). The CMI institutions are established on the basis of the rights of the minorities in our country to have educational institutions of their own for fostering their religious and cultural identity. The specific aim of these institutions is the formation of the young men and women of the Christian community according to the ideals of the life and teachings of Jesus Christ as well as in their religious and cultural heritage. They are also privileged to make this heritage, particularly the values of



the Gospel, open and accessible to all belonging to these institutions.

The general aim of these educational institutions is the integral formation of the human person for fulfilling one's individual and social responsibilities. Thus, these institutions accept students and staff from all communities, irrespective of their caste or creed, and are encouraged to grow in their own cultural, social and religious traditions.

The CMI aims at creating a society which respects dignity of the individual, fights unjust social structures, nurtures religious harmony and reaches out to the needy without discrimination of any kind. The traits that a student ought to imbibe through his/ her education in a CMI institution are: physical and mental well being, intellectual competence, spiritual maturity and

moral uprightness - in short, a psychologically integrated and socially acceptable personality. They should champion the cause of justice, love, truth and peace.

Only a band of dedicated teachers can contribute to the making of such young men and women. The teacher should be an agent of change, an individual of true values imbued with a real love for the discipline he/she handles and the profession he/she has chosen. They should have moral integrity and a true loving concern for the wards entrusted to their care.

Sacred Heart College

Autonomous

2014- 15

Sacred Heart College has completed seven decades of service in building an enlightened society, through a relentless quest for wisdom, with a righteous heart!

The founding vision of establishing a Catholic university found partial realization when the University Grants Commission granted Sacred Heart College autonomous status on June 13, 2014. We became one of the first colleges in the state to attain this status. This status was formally declared in a colourful function by Sri. Oommen Chandy, the honourable Chief Minister of Kerala on August 8, 2014. In spite of the delays in getting the required clearance from the state and the university, the possibilities and blessings for the students were proven with exams being conducted in time and results being announced in time. The students have immediate access for dealing with their

problems – shortage, revaluation, re-checking etc. A special thanks is due to the Government of Kerala, MG university authorities, and above all, our staff, especially, the faculty members who have painstakingly shouldered the burden of this transition.

Special thanks are due to Dr. T.J. James, the then staff secretary, IQAC coordinators led by Dr. Joseph Moolayil, Dr. C.M. Joy as special officer for putting autonomous system on track.

At present, we are a College with Potential for Excellence under the UGC, accredited at A in the third cycle by NAAC, having 14 UG programmes, 14 PG programmes, 6 Ph. D programmes. Total student strength is 2261 (UG – 1883, PG – 338) including 49 Ph. D scholars (Humanities -23, Commerce – 9, Science – 17).

Total number of teaching faculty is 135 including 88 in the aided section and we have a



strength of 55 non-teaching staff with 33 in the aided sector. Of the faculty members, 47 (including 6 from unaided stream) are with doctoral degrees. Prof. Raju K.A., Prof. Alphons Ligori have submitted their doctoral thesis and are awaiting defence.

This academic year we celebrated God's

great blessing in the declaration of our founder Kuriakose Elias Chavara as a saint by the universal Church on Nov. 23, 2014. In his honour, we have introduced 'Chavara Excellence for Social Transformation' Lecture series, which was inaugurated by former Prime Minister - Dr. Manmohan Singh on Nov. 28, 2014.



14 UG & PG Programmes

1883 UG Students

338 PG Students

06 Ph. D Programmes

49 Ph. D Scholars

Administration: Vision & Mission

The new manager **Dr. Jose Kuriedath CMI**, our former faculty member and principal, took charge in May 2014. The staff gave a warm welcome to the new Manager, and with gratitude bid farewell to the two term serving manager, **Rev. Fr. Poullose Kidangen CMI**. A new Management Council was constituted by the Management. Dr. Fr. Jose John CMI, faculty member of the Department of Botany was appointed as the Vice-Principal and Bursar in June. We remember with gratitude the services of Rev. Fr. Jobi Malamel CMI as Bursar for the past year and wish him the very best for his full time research endeavour in the department of Zoology. Prof. George Philip, the senior HoD takes care of the general discipline, and Dr. George Joseph also steps in whenever called for, to ensure discipline related issues on the campus.

As per the UGC guidelines and the newly passed act on autonomy, we have a Governing Council of eight members, an Academic council with representation from the faculty, academia and industry, and 21 Boards of Studies with a balanced mix of academics and experts from industry. There is also a Finance Committee. We have also introduced deanery systems with 3 academic deans: Prof. Johnson John – Commerce, Dr. Sibi Zacharias – humanities, and Dr. Cyriac Antony – Science who take care of the coordination of discipline-wise academic administration, and dean of Student Services – Dr. V.S. Sebastian to take care of the overall welfare and development of the students.

Guiding the activities of the year were staff secretary Prof. Alphonse Ligori, staff representative and PTA Secretary Dr. Siby Zacharias, and College Council secretary Dr. C S Francis. The entire effort to sustain and enhance quality is coordinated by a vibrant IQAC team led by Dr. Joseph Moolayil, with the support of Dr. K.M. Johnson, Ms Agile. The IQAC cell plans, monitors, documents, and evaluates to ensure total quality improvement.

A strong PTA exists with staff and parent representation. Sri Paul Raj is the Vice-President.

Regular meetings were held to review and support college activities.

Teaching, Learning & Evaluation Achievements

Conduct of Exams: With the honour and accompanying responsibility of autonomy, the college is glad and humble with the success it had in conducting the exams as per schedule and in the much more arduous task of bringing out the results in time thanks to the dedicated efforts of CoE office and the cooperation of the faculty members. We realize that we have miles to go.

Exams: A full-fledged office of the Controller of Examination looks after the cumbersome process of conducting examinations and bringing out results as per the schedule. Dr. Samson, former HoD of Zoology is the CoE, with Dr. V.J. Dominic, former HoD Botany (retired) assisting him as the deputy.

Curriculum Revision: Our BoS are working on the revision of curriculum and we hope to have new curriculum for UG by 2015 and PG curriculum by 2016.

Fellowships: Dr. Philip Mathew was awarded the prestigious Commonwealth Academic Staff Fellowship for the year 2014 by the UK Government in recognition of his excellence in biopeptide research. As part of the award, he successfully completed a three-month advanced research in the synthesis of antibiotic biopeptides at the University College, London.

Dr. Jorphin of Chemistry department has been granted a coveted UGC post doctoral fellowship of one year at the University of Texas, US, he is currently on leave for the same.

Sri. Rajesh James of English Department presented a paper on Malayalam Film in a conference organized by University of London in UK and chaired a session..

Seminars & Workshops

There were 10 National level seminars and workshops, besides the numerous intra-de-

partmental ones, and of them Departments of Chemistry, Computer Science, Economics, English, Mathematics and Zoology had UGC sponsorship, and IQAC seminars on autonomy had support of State Higher Education Council and NAAC.

- Chemistry department successfully organized the Annual K.V Thomas Endowment National Seminar with the support of UGC on 4-5 December 2014. The theme was "New Frontiers in Chemical Research".
- A two day UGC sponsored National Seminar on Urban Environmental Issues with Special Focus on Kochi was organized by Zoology Department.
- English department organized a two day national seminar with UGC assistance, on Dalit Autobiography.
- Fr. Abraham Kallarackal National Seminar on the theme 'Quality of Life: New Challenges' was organized on 5th February 2015 by the staff with Sociology department in the lead.
- A UGC sponsored two-day state level seminar on "Kerala Economy: Performance, Problems and Prospects" on 25th and 26th September 2014, was organised by Economics department.
- A two day seminar on Money, Market and Management was organised by Finance Professionals.com with Department of Commerce facilitating it.
- A one day seminar on autonomy was held with the assistance of Kerala Higher Education Council in July 2014.
- IQAC coordinated NAAC sponsored two day workshop on "Autonomy for Colleges – a means to quality Enhancement in Higher Education" with nationally acknowledged resource persons.
- U.G.C. Sponsored National Seminar on "Recent Trends in Mathematics" was held on 16th and 17th of January 2015.
- Library organised a two day National Work-

shop on Moodle.

- Dept. of Botany Celebrated Silver Jubilee of the Research Centre.
- Dept. of Physics took leadership of organizing INSPIRE

Farewell Staff Members

College is bidding farewell to a set of eminent teachers having served the college, some for twenty plus years and some others thirty plus years. Dr. George Joseph and Dr. Joy P Joseph (Botany), Prof. Johnson John (Commerce), Dr. V.T. Jose (Economics), Rev. Sr. Rosily SABS (English), Prof. George Philip (Physics), Dr. P.C. Sebastian (Zoology). We remember with gratitude their yeomen service to the cause of higher education and student development and the growth of college. On behalf of the college, I thank them for their untiring and dedicated services over so many years and together with the student community, padapranam to these acharyasreshtha. The heartian family prays for their good health, well-being and happiness in the years ahead. Dr.Binu K D, Assistant Professor, Department of English, Vargheses Anto and Nijo Varghese, Assistant Professors Department of Physics also deserve a special mention, whose short, but dedicated service is remembered with gratitude. Our administrative team also is shrinking in its talent pool on account of the retirement of our senior staff members: Johnson P.D. (Head Accountant), E.M. Cletus (mechanic), John T.J. (Head Accountant), Joseph John (Typist – Higher Grade), Jose V.A. (Senior Superintendent). Their unsparing services are remembered with gratitude by the Heartian Community.





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"HEARTY Farewell to the Heartian Family
 (Teaching & Non Teaching)"

New Faculty

This year, we were blessed with a new batch of faculty members: Dr. Remya Ramachandran, Fr. Tomy Palatty and James V George of Commerce department, Shijo Varghese and Dr. Dillu of English department, Jinesh P Joseph of Mathematics Department, Sandeep Sunny of Physical Education, Dr. Sumod S.G and Dr. Jimmy Sebastian of Physics department, Shana Susan Ninan, Anil K.V and Shino Varghese of SH school of Communication department, Ramakrishnan S. and Aby T. G of Chemistry department..

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HEARTY WELCOME to the Heartian Family.



International Collaborations:

A vibrant international committee coordinates international collaborations and exchange. Our major partners are Juniata College, Pennsylvania, USA, Nihon Fukushi University, Japan, and US Consulate, Chennai. We entered into agreements with Concordia University, New York, USA and Auckland University of Technology for faculty and student exchange. One faculty member and 3 students chosen through a rigorous selection process were at Juniata College for month long exposure programme. One US student Ms. Audrey spent one semester under the tie up with Juniata College.

SH College has 13 collaborations at the regional, national and international levels for the overall student development. The new addition this year has been Concordia University, New York and INDOCOSMO for academic collaboration and international exchange.

Holistic Education

The team led by Prof. R.K. Varghese and Fr. Sabu has made several inroads into this vital, but oft neglected domain. The odd semester had regular value clarification sessions with materials prepared in advance and teachers given orientation for the same. A detailed orientation was given to the new comers with Prof. Shinu Alex coordinating the wide ranging sessions relating to life in Higher Education institution. A renewal day was organized for the III DC and second DC students and a session on PRO-LIFE was held for the III DC students. A two day renewal programme was organized by Jesus Youth providing fantastic opportunities for fellowship, reflection and creativity.

On first Fridays departments take turns to organize and lead the community worship during the noon interval and all are welcome to join it.

Research, Extention & Outreach Programmes

At present we have major research projects in Arachnology (Zoology) with Professor emeritus Dr. P.A Sebastian and Dr. M.J. Mathew in the lead, Plant bio-diversity (Botany – Dr. Giby Kuriakose), in Chemistry by Dr Franklin & Dr. Jinu George, and in Human Rights (Economics – Dr. Siby Zacharias and Mr. Vinill). There are at present 39 minor research projects and 6 major research projects going on, community research and extension on water related issues (Mr. Midhun - Chemistry) and Nirbhaya Project on safe city for women with the leadership of Dept of Communication. The total allocation for such projects come to around two crore rupees.

Extension and Outreach:

Sociology department leads a regular outreach programme of food collection and distribution – DAYA on a weekly basis.

Oct. 2 – Gandhi Jayanti was celebrated by singing bhajans, reflections and sharing time at old-age homes in the city.

Nov. 13 - Cleanliness Drive undertaken as part the Swach Bharat campaign in collaboration

with Corporation of Kochi.

Dec. 3 – World Disability Day - Focus on physically or mentally challenged population in partnership with the organization God's own wings. The programmes included inauguration of the organization & website launch. Power three wheeler was given away for which the college also contributed.

Dec. 10 - Human Rights - Students' Union. Over 600 participants were there including the students from the neighbouring schools. This was in solidarity with nilpusamaram for land rights of adivasis led by Adivasi Gotra Mahasabha. In this connection a street play with 25 guest artists was conducted focusing on Tribal Rights. The students of communication made a visit to the venue of the struggle at Trivandrum to show them respect, and then they had a visit to Attappadi hamlets to understand their situation. They also held a photo exhibition at Marine Drive in this regard.

Dec. 15 - Seminar on Food Safety and Safe Food was organized by student volunteers of Commerce Department. 120 students took part. This was in collaboration with Bhakshya Swaraj led by Mr. Sunny Paikada.

Dec. 17. 'Snehesangamam': A Christmas gathering for the homeless destitutes wandering in the city was organised on 17th December 2014 in front of S.H. monastery. Around 120 "akaasapparavakal" attended the gathering and celebrated Christmas. They were all gifted a 'Christmas kit' with new clothes and Rs.200/ each. College Manager Rev. Fr. Jose Kuriedath, Vicar Fr. Domitian Manikkathan etc. addressed the gathering. Film director Padmakumar and Film Editor Ranjan Abraham were the chief guests of the day.

February 7 – Commerce students spent a day with the inmates of a special home at Kakkanad and handed over ₹7,000/- to the orphanage authorities.

Department of Communication had several programmes reaching out to the community, foremost among them being Nirbhaya Project for safe city in collaboration with the district administration and kottaka vandi – a reach out to various pockets of the state to spread aware-

ness regarding movie as a media.

A group of volunteers from among the students are very active with the volunteer movement *MAD – Make a Difference* – which had its origin from the campus itself. College supports them by way of sharing college resources for their mission of teaching the underprivileged school students.

Jesus Youth has been very active this year, and has initiated a campus cleanliness campaign which is carried out every Monday after class hours.

AICUF – as usual, coordinated the blood donation activity with almost 100 students donating blood this year. In collaboration with HDFC and IMA they organized a one day drive, where 46 students donated blood.

Bhoomitrasena, one of the units of Nature club, initiated World Water Day celebration (Feb. 2), Ozone Day (Sep 29) and Science Day celebration (February) with the support of Kerala State Council for Science, Technology and Environment (KSCSTE). Sri Midhun Dominic's initiatives in this direction have been very enriching. Altogether the heartian community raised almost 1.5 lakh rupees to support students or their close relatives in need for medical help.

Student Progression

Results : We had excellent UG results with 5 A+ in commerce department and one A+ in each

of the departments Mathematics, Physics, Chemistry.

Students Union: In order to ensure maximum student participation in college activities and leadership opportunities for students, as per the university provisions and existing court ruling, college held union elections in the parliamentary mode providing many avenues for growing in democratic spirit and social commitment.

The very vibrant students' union had a record of innovative and socially oriented student leadership with programmes promoting empowerment of physically and socially challenged people, raising resources for struggling communities in Africa, expressing solidarity with Adivasi community in struggle for their land rights, organizing youth meet etc. The student parliament identified unity, social commitment and environment protection as the hall marks of the college. They have also unanimously endorsed the need for sparing time to reach out to the community. The conduct of the college arts festival hrdaya sarga sangamam and sports day were evidence of their unity and dedication.

Arts

College retained overall III position in the university from among almost 100 competing colleges. Our students had major success in

SL No.	POST	NAME
01.	CHAIRMAN	ALOSHIOUS XAVIER
02.	VICE CHAIRMAN	JITHA A A
03.	GENERAL SECRETARY	JOJO JOHN
04.	UUC	ASHIQ BINAYAMEEN T P
05.	UUC	AKASH JOSHI
06.	ARTS CLUB SECRETARY	ARJUN LAL
07.	MAGAZINE EDITOR	ASHEETH M
08.	LADY REPRESENTATIVE	ARSHA ANN PRADEEP
09.	LADY REPRESENTATIVE	FEMI ALEX
10.	I DC REPRESENTATIVE	JESWIN FRANCIS
11.	II DC REPRESENTATIVE	SETHU M K
12.	III DC REPRESENTATIVE	FASALUDEEN BASHEER
13.	I PG REPRESENTATIVE	MANEESH MAHIPAL
14.	II PG REPRESENTATIVE	JIBIN JOSE

Quiz, music and dance in several inter-college competitions within and outside the state.

Sports

On the sports front, College had a record of victories – University championship in Football after a gap of 35 years, Hand Ball, Badminton (men's), Tennis, Basket Ball University runner up, as well as championships in volley ball and basket ball in various tournaments including the home tournament. Three of our students and three alumni represented the state in the National Games held in Kerala. One of them was part of the gold medal winning badminton team.

NCC Army

The cadets of NCC Army Wing of this college had successfully conducted SH NCC Megafest 2015 with the participation of various colleges and schools under 21(K) BN NCC and won 1st Runner-up trophy. CDT Thejus Jo Puthussery of 1st BSc Maths was selected as the Best Cadet of the event. SGT Devi G. Nath of 2nd DC Zoology attended Thal Sainik Camp held at Delhi. CDT Anju Treesa. Mathew of 2nd DC Economics had attended Advance Leadership Camp held at Agra.

NCC Navy

With great privilege we are happy to announce that our ANO Lt Dr Siby Mathew is promoted to Lt Commander the highest possible in NCC. Another Landmark achievement is that petty officer cadet Soumen Malik was selected to represent Kerala and Lakshadweep directorate at the prestigious Republic camp (January 2015) at New Delhi. Cdt Revathy, Aswin and sreekanth, attended RD IGC winning 3d modeling. Petty officer Cdt Hamna M M who attended PRE RD camps got special commendation certificate for her outstanding performance.

NCC Air

1. JUO Meenakshi T. G represented our NCC Air Wing Unit in the 2015 Republic Day Parade.
2. SUO Mohammed Imran Khan won the Chief

Ministers Scholarship.

3. 24 Cadets successfully completed their 'C' Certificate Examination.
4. SUO Abin Francis and Vishnu Murali participated in the Inter Group Competition (IGC). I appreciate the efforts taken by Prof. Alphons Ligor, Dr. Siby Mathew and Dr. Joseph George to keep our NCC units epitome of the NCC motto – unity and discipline.

NSS

Major program organized by NSS this year was the Major Camp at GMHSS Palakuzha. The 7 day camp was from 19th to 25th of December 2014 focussing on cleanliness and road construction. They initiated a tie-up with Krishi Bhavan, and made an attempt to cultivate vegetables in 50 cents of land. Besides, they also gave leadership to the campus paddy cultivation programme.

NSS has been a very vibrant presence and the efforts of Sri Sanu Varghese and Dr. Ignatius and their many faculty collaborators are remembered with gratitude.

Two Nature Camps were organized for the students by Nature club – one at Thattekkad and the other at Thekkady with the support of Forest Department. Altogether there were about 100 participants. Dr. Giby Kuriakose and Sri Jobin have made special efforts to facilitate these enriching learning opportunities.

Student enrichment and Career Orientation:

Career Guidance Cell and Placement cell have been very active with Dr. V.T. Jose, Mr. Sajoy and Dr. T.P. Thomas in the lead. Around 10 career guidance programmes were held for various groups. Placement cell organized special training for those aspiring for jobs and there were 73 campus placements in South Indian Bank, Federal Bank, Goldman Sachs, Wipro, and Mc Kinsey. We are awaiting the process of Federal Bank, Ernest and Young, SIB and HDFC to be completed.

English department with the support of computer department organized the career

oriented ASAP – Additional Skill Acquisition Programme during the summer vacation.

A major initiative this year has been the introduction of Civil Service Training in collaboration with the prestigious Civil Service Institute Pala. Dr. Sibi Zacharias' initiative in this regard is remembered with gratitude. Civil Service Study Circle under the guidance of Sri Aravind and Dr. Joseph George has continued its regular discussion forum.

The efforts of the department of Commerce to make students job-ready are worth mentioning. They have introduced an array of programmes on the applied side, to enable the students to go further in their career, managed by an additional hour in the morning. The programmes include CPT, MAT and Tax training. Besides these, they have introduced a three day mandatory life orientation programme for all the first DC students led by well known trainer Dr. Harish Ambat.

The various talent clubs on the campus, especially, Music Club, Dance club and Quiz club have had a colourful year of achievements in the year 2014-15. The support rendered by Sri Sibi Abraham and Ms Shoba John, Ms Lakshmi Priya and Ms Tessa, and Mr. Jeet and Dr. Ramakrishnan are noted with appreciation. The Speakers' Forum under the guidance of Dr. Thommachan Xavier and team, besides the regular activities including the prestigious Sargapatham, this year, revived its efforts against drug abuse and addiction through the platform SADAS – Students Against Alcoholism, Drug Abuse and Suicide.

Women's Cell – SWASTI – under the guidance of Dr. Jinu George organized several meaningful programmes highlighting stree sakti.

Student Development Officer

Our quality cell IQAC is coordinating the state initiated Student Support Programme and Walk With Scholar programme for the enrichment of the students. Our student development officer for counselling and outreach programme was Chitra S Pillai for academic year 2014- 2015.

Alumni Association of Sacred Heart College (AASH)

The AASH further enhanced its efforts to play an involved role in the college development. For the first time, it has formed a central Executive Council with representatives from all the departments. Sri Babu Joseph is the President, Sri. Bejoy Mathew the General Secretary, and Prof. Roy Zacharias staff coordinator cum Treasurer. The year saw launching of alumni chapters in Chennai and New Delhi.

The alumni association has taken the initiative for an outreach programme of cancer care support to be implemented by the college. Some of the units have come up with the proposal to support college in its efforts to develop infrastructure with the project named: BSE – Building Space for Excellence. They have also initiated an annual alumni award *HEARTIAN EXCELLENCE AWARD* to be given to an alumnus who has distinguished himself or herself in a chosen field of activity.

Almost all the department associations have organized programmes like Flora Fest, Chemifest, Zero Day, Fusion, Zoofest etc. with total involvement of faculty and students, promoting overall student development.

Besides the numerous government scholarships, the college from its own resources has disbursed scholarships to the tune of around 1.5 lakh rupees.

Infrastructure and facilities

Recognizing the significance of renewable energy sources, the college made an installation of a solar system producing 20 KV electricity. This is also intended to serve as a field lab for Physics students.

A full-fledged software is being introduced to cover all aspects of administration including application, admission, attendance, exam registration, results and reports & certificate generation.

Conclusion

I submit this summary record of the activities

of the various departments and units of Sacred Heart College to the Sacred Heart of Jesus, the symbol of God's love and concern for the world. My sincere thanks to the team that compiled this Annual Report. This report is open to all the stakeholders of the college – students, faculty members and other staff members, parents and the community. I acknowledge my limitations in not being able to place on record the services rendered by many of our staff members and benefactors. I pray that God reward them all abundantly for the good they have rendered to the college and to the society.

May our efforts to be an enlightened society of wisdom seekers with a righteous heart, be guided by fiery and zealous heart of Jesus and be permeated with love and concern for one another, for the nation and for the planet.

- Rev. Dr. **Prasant Palackappillil**, Principal




▲ Inauguration of 'Chavara Excellence for Social Transformation' Lecture series by Dr. Manmohan Singh – Nov. 28, 2014.

Paper/ Book/ Presentation ***Publications***

Paper Publications:

1. Deepa Noble & M.K. Raju (2014): 2D : 4D Ratio And Correlation Between Handedness, Interest in Academics and Arts. *Heartian Journal of Pure & Applied Sciences*. 3(1): 71-76.
2. James T. J. & Athira Nair. D (2014): The In Vitro Inhibition of Lipid Peroxidation by *Ervatamia Coronaria* Flower Extracts. *Heartian Journal of Pure & Applied Sciences*. 3(1): 27-35.
3. James T. J, Deepa Noble & Athira Nair (2014): Antioxidant Activity of *Moringa Oleifera* Flower Extract. *Heartian Journal of Pure & Applied Sciences*. 3(1): 36-41.
4. Jaya S. & P. A. Sebastian P. A (2014): Bioremediation of Waste Water Using Aquatic Plants. *Heartian Journal of Pure & Applied Sciences*. 3(1): 42 - 46.
5. Jobi J. Malamel, Pradeep M. Sankaran, Mathew M, Joseph & Sebastian, P. A. (2015). First record of the wolf spider genus *Lysania* Thorell, 1890 from India with the description of a new species (Araneae: Lycosidae: Zoicinae). *Zootaxa* 3904(2): 293-297.
6. Jobi M. J. and P. D. Samson (2014). A pioneering study on the spider (arachnida: araneae) fauna of Kumarakom Bird Sanctuary. *Int. J. Sci. Envi. and Tech*. 3(3) : 872 – 880
7. Joseliph & P.D. Samson (2014) : An Inventory of Urban Faunal Diversity - with reference to Thevara, Kochi, Kerala. *Heartian Journal of Pure & Applied Sciences*. 3(1): 11-23.
8. Pradeep M. S, Jobi J. Malamel, Mathew M. Joseph & Sebastian, P. A (2014). On the genus *Hermippus* Simon, 1893 (Araneae:

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- Zodariidae, Zodariinae) in India with the description of three new species from the Western Ghats and proposing a new biogeographical hypothesis for the distribution of the genus. *Zootaxa* 3893(1): 114-126.
9. Radhika R. & Philip Mathew (2014): Studies on the Prevalence of Obesity and Chronic Energy Deficiency in Chirtethukara Village, Kerala. *Heartian Journal of Pure & Applied Sciences*. 3(1): 77-83.
 10. Samson P.D. and P. A. Sebastian (2014). New record of the jumping spider *Curubis tetrica* Simon, 1902 (Araneae: Salticidae) from India *Int. J. Sci. Envi. and Tech.* 3 (2) : 695 – 697 .
 11. Samson P.D. and P. A. Sebastian (2014). On the jumping spider *Portia fimbriata* (Dolleschall 1859) (Araneae: Salticidae) collected from Kerala, India. *Int. J. Sci. Envi. and Tech.* 3(1): 273 – 278.
 12. Dr. Minipriya R. has published two papers- ‘Rogmala paintings of Ditiya and Gwalior’ in *Vartman Sahitya and Post Colonial Drama*, (Ed. Book), J.S.S. College, JHALNA, Maharashtra.
 13. Sumod, S. G. T. K. Pant, C. Vineeth, and M. M. Hossain (2014), On the ionospheric and thermospheric response of solar flare events of 19 January 2005: An investigation using radio and optical techniques, *J. Geophys. Res. Space Physics*, 119, 5049–5059, doi:10.1002/2013JA019714. [Impact Factor 3.44]
 14. Sumod, S. G., T. K. Pant, C. Vineeth, and M. M. Hossain (2015), Unusual depletion of OI 630.0 nm dayglow and simultaneous me-

sopause heating during the penetration of interplanetary electric field over dip equator, J. Geophys. Res. Space Physics, 120, doi:10.1002/2014JA020584 [Impact Factor 3.44]

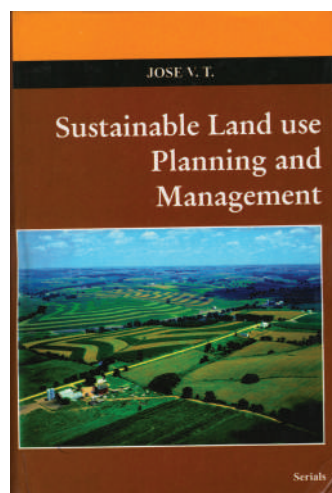
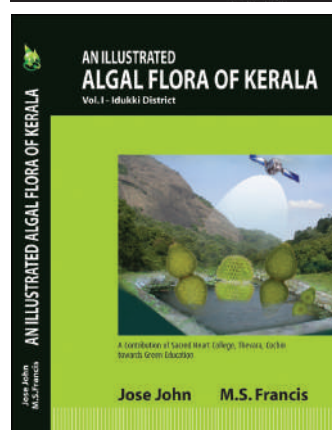
15. Ms. Shana Susan Ninan Branding of Kerala's Tertiary Educational Institutions on Facebook - International Conference on Social Media, Welignkar Institute and Academy of Indian Marketing, Bangalore. Paper presented and published as a journal. August 2014.
16. Ms. Shana Susan Ninan Kochi Metro Rail - Safe Mobility for Women, Children and Differently Abled, UGC sponsored Zoology Seminar, sacred Heart College. Paper Presented, November 2014.
17. Ms. Shana Susan Ninan Quantifying Safety - A study on how new media initiatives help create safe public spaces, MICA, Ahmedabad. Paper accepted, to be presented on 19 February 2015.

Paper Presentations

1. Abbin J. and P. D. Samson (2014). Urban Biodiversity with reference to butterflies in Thevara, Kochi – an year long monitoring. National seminar on Urban Environmental Issues with special focus on Cochin - Department of Zoology, Sacred Heart College, Thevara, Kochi - 2 & 3 Dec. 2014 (Paper presented by Abbin Joseliph).
2. James T.J. (2014). Study of anti-ageing property of Moringa oleifera leaves in fish brain. 17th Biennial Conference of Association of Gerontology, India (AGI) and International Conference on Engaging and Empowering the Elderly (ICEEE-2014), September 15 and 16, 2014, CDS, Thiruvananthapuram (Paper presented by James T.J.)
3. Jobi M. J. and P. D. Samson (2014). A pioneering study on the spider fauna of Kumarakom bird sanctuary. 3rd Indian Biodiversity Congress, 18 - 20 Dec. 2014, SRM University, Chennai. (Paper presented by Jobi M.J.)
4. Jobi M. J., Pradeep M.S. & P.A. Sebastian (2014). Fecenia travancoria Pocock is recognised as a junior synonym of F. protensa Thorell (Araneae, Psecridae): a case of intraspecific variation. 28th European Congress of Arachnology, 24 - 29 August 2014, Turin, Italy. (Paper presented by Jobi M.J.).
5. Mathew M. Joseph, Pradeep M.S., Malamel J. Jobi & Pothalil A. Sebastian (2014). A new species of Hermippus Simon, Hermippus inflexus sp. nov. (Araneae: Zodariidae) from the Western Ghats of Kerala, India. 2nd Meeting of the Asian Society for Arachnology and Conference, 2-4 July 2014, Chiang Mai, Thailand (Paper presented by Mathew M. Joseph).
6. Priya Vijayakumar K. & Mathew M Joseph (2014). Comparative Diversity of Aerial and Web-borne Spiders in an Urban, Semi-urban and Rural Gradient in Ernakulam District, Kerala, India. National seminar on Urban Environmental Issues with special focus on Cochin - Department of Zoology, Sacred Heart College, Thevara, Kochi - 2 & 3 Dec. 2014 (Paper presented by Priya Vijayakumar K.).
7. Raju, M.K. and P.A. Sebastian (2014). A survey of spider fauna in Malayattoor, an ecologically challenging part of southern western Ghats, India. 28th European Congress of Arachnology, 24 - 29 August 2014, Turin, Italy. (Paper presented by Raju M.K.).
8. Both Ms Shoba Liza John and Dr. Minipriya R presented a paper each in the National Seminar on Comparative Literature organized by MG University, Kottayam. Dr. Minipriya R has also published another paper titled 'Adivasi Sahitya Vimarsh' at the National Seminar on Dalit Sahitya held at Sir Syed College, Taliparamba, Kannur University.
9. Finding livelihood through ornamental fish culture – A success story from Kerala, India
10. By T.V. Anna Mercy in the "World Aquaculture Society Conference (WAS)" held at Adelaide, Australia, from 7-13th June 2014.

11. Development of captive breeding technology for the indigenous ornamental fish *Puntius denisonii* an indigenous ornamental barb of the Western Ghats of India by T.V. Anna Mercy in the “World Aquaculture Society Conference (WAS)” held at Adelaide, Australia, from 7-13th June 2014.
12. Ornamental fish keeping: History, status and Way forward. T.V. Anna Mercy in the “NAAS Silver Jubilee National Symposium” On ‘Indian Fisheries and Aquaculture: 25 Years of Achievements and Way Forward’ 21-22 October, 2014 held at Central Institute of Education (CIFE) Mumbai.
13. Asha Achy Joseph Digital Futures- Paper Abstract- “Cinematic portrayal of Human body at the time of Digital Image Making”, International Seminar at MICA.
14. Mr. Rupesh Kumar “New media diffusion: A study on dalt representations”, at St. Aloysius College, Mangalore on 16-01-2015.
15. Ms. Sreeja S, January 16 - 17, 2015 Paper presentation at St Aloysius, Mangalore, on Effects of Information and public relations of Government Case study Ernakulam District.
16. Mr. Shino Varghese, “Effectiveness of Government Information and Public Relation Office, a case study of Ernakulum District IPR Department”, at St. Aloysius College, Mangalore on 17-01-2015
17. Mr. Shino Varghese, “Study on the effects of Social Network Sites on teenagers: A case study within Malappuram district of Kerala” MICA’s 2nd International Communications Management Conference (ICMC) On February 19 To 21 , 2015 MICA, Ahmedabad, Gujarat, India.
18. Ms. Shana Susan Ninan Evolution of Queer Terminologies - UGC sponsored Literature Seminar, Sree Sankara Sanskrit University, Kalady. Paper accepted, presentation on 30 January 2015.

Books:





Flagship Activities

Sargapatham

The 18th edition of Sargapatham, the literary pentathlon started on Thursday, January 22, 2015 with a symposium on the topic 'Politics of Moralism'. Prof. M.N. Karassery, the noted Malayalam writer, Dr. Rajith Kumar, Prof. of Botany, Sreesankara College, Kaladi and Mr. Gowridasan Nair, Bureau Chief of Hindu Daily, engaged the students in a lively debate that witnessed the clash of progressive and conservative ideas. Prof. M.N. Karassery stressed that what is moral is whatever beneficial to others. And what is immoral is whatever harmful to others. He remarked that morality is an ever changing phenomena and a civilized society should accept it as inevitable. Dr. Rajith Kumar, however believed that morality is the foundation on which family is built. Undermining morality will thus prove disastrous to the social

fabric. Quoting from religious scriptures and myriad sources, he warned the cultural and spiritual security of posterity is really at stake. The open forum that followed witness interesting queries and thought provoking comments on the dubious nature of morality. The session was enriched by the apt comments of the moderator, Mr. Gowridasan Nair, Bureau Chief, Hindu Daily.

Sargapatham came to a close on 23rd January, 2015. NUALS, Kochi bagged the coveted Sacred Heart Ever rolling trophy. The Govt. Medical College, Kochi secured the Rotract Ever rolling trophy for the runners up. Joel Andrews, Govt. Medical College, Ernakulam declared as the best all-rounder of the literary events. The prizes were distributed by Principal Dr. Prasant-Palackappillil CMI. Dr. Siby Zacharias, the staff representative, Dr. Thommachan Xavier, Coor-



dinator, Speakers' forum, Sunit John Philip, Secretary, speakers' forum, attended the valedictory function.

Chavara Lecture

Former Prime Minister and prominent economist Dr. Manmohan Singh inaugurated the Chavara Excellence lecture series in association with the canonization of Blessed Chavara Kuriakose Elias on 29th November 2014. In the speech he stressed on the importance of modern education in dispelling the darkness cast by wrong practices and archaic attitudes. His dream of an egalitarian society which is beyond stratifications and socio-cultural discriminations is highly relevant today. He stressed that India has achieved remarkable progress in all areas, but we still have a long distance to travel. He said that Saint Chavara is an epitome

of humanitarian and progressive attitudes which are in tune with the modern values of life enshrined in the constitution. Dr. Manmohan Singh also laid the foundation stone for the project 'building space for excellence'. The function was presided over by Major Archbishop George Alencherry. K.V. Thomas MP, Hibi Eden MLA, Tony Chammani, the Mayor, Fr. Jose Kuriedath and Fr. Prasant Palackappillil were the other dignitaries present.

Heartifest

It was a saintly blessing that college annual day, Heartifest, coincided with the feast of our Founding Father St. Chavara on January 2015. The most awaited event began with the rumble of Dhols followed by the College Anthem sung by the College Choir. The cultural events began with the lighting of the lamp by Manager Rev.

Fr. Jose Kuriedath CMI, Principal Fr. Prasanth CMI, AASH President Sri Babu Joseph, PTA Vice President Sri Paul Raj, Staff Secretary Prof Alphons Ligori and College Union Chairman Shri Aloysius Xavier. Lord Ganesha was invoked through the rangapooja. The nightingales of the college came together for the musical symphony Choral songs and Western Rhythm was a nectar to the ears. "Guruvandhanam" or honoring the former teachers of the college was conducted. Prof. Mathew Ulakamthara was the recipient of the award for his contribution to Malayalam literature. Heartian award for distinguished alumnus was received by Dr. M. M Jacob, former Governor of Meghalaya, who studied in the college as a pre-university student. The evening saw many extravagant events like Magic Show by alumni Martin.K. Mathew, Sopana Lasyam by alumni Srikant and Mini Srikant.

Inspire

INSPIRE (Innovation in Science Pursuit for Inspired Research), a programme sponsored by the Department of Science and Technology (DST), Govt. of India, for the Higher Secondary students was conducted on January 2015. The annual internship science camp is intended to attract young talents to science. The talented students from the various schools of our state got a rare opportunity to join the eternal quest to understand the universe by analyzing and unravelling its mysteries. The camp was organized under the initiative and guidance of the botany, chemistry, mathematics, physics and zoology departments of our college. The programme was coordinated by Dr. Siby Mathew, Associate Professor, Department of physics.



◀ Images from top to bottom:
Sargapatham, Hear-ifest , Inspire.

CLUB ACTIVITIES

03



02



14



01



13



12



11



1. Womens Cell
2. Farewell to Audrey
3. Nature Club
4. NSS Mini Camp
5. NCC Navy
6. Dance Club
7. Women's Cell programme
8. International office
9. Writers forum
10. Kerala Youth meet
11. Onam Celebration
12. Anti ragging campaign
13. Nature club - Environment Day Celebration
14. Street Play
15. NCC Naval Wing



04



05



15



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09



Club *Activities*

Primrose Nature club

In January 2014 Primrose Nature club organized different programmes including workshop on 'Biodiversity Conservation', a street play, a poster presentation and photographic contest in commemoration of the alarming rate of biodiversity depletion in our country. These events were sponsored by NEAC (National Environmental Awareness Campaign), Ministry of Environment and Forests, India through CED (Centre for Environment and Development), Kerala.

The activities of Primrose Nature club for the academic year 2014-15 started by observing the World Environment day on 5th July 2014. The club members in collaboration with NCC unit of SH college planted a sapling of *Calamus gamblei* an endemic cane of southern Western Ghats. On the first day of 'Karkidakamasam', Primrose

Nature Club members prepared 'Karkidakakanji', an ayurvedic health drink for the month. The Principal explained the medicinal value of the herbal ingredients of the 'karkidakakanji'. The tradition of the college – planting saplings by the dignitaries to commemorate their visit to the camps – was followed by Dr. Manmohan Singh during his esteemed visit to the institute to inaugurate the Chavara Lecture series. The Botanical Garden and the Butterfly Garden of the college are maintained by the Nature club members.

The Nature club members attended a three day nature camp at Dr. Salim Ali Bird Sanctuary, Thattekkad, where they attended different activities such as nature awareness classes, trekking through the natural protected area, etc. This helped enhance the enthusiasm of nature club members towards nature and natural habitat. Fr. Dr. Prasant Palackapillil, Dr. Giby

Kuriakose, Dr. Midhun Dominic, Prof. Didimose, Sri Thomas Peechat, Sri. Sreejit, Mrs. Bilu, Mrs. Chitra led the nature camp.

Bhoomithrasena club, a sister unit of Primrose nature club, led by Dr. Midhun Dominic, organized International ozone day celebrations on September 16th with the support of Kerala State Council for Science Technology and Environment (KSCSTE). Dr. Daisy Joseph (Scientist, Bhabha Atomic Research Centre) was the chief guest for the function. Different intercollegiate competitions like theme based poster designing, photography competition and elocution competition were organized in connection with Ozone Day.

A very informative lecture on “Ozone layer depletion and climate change” was delivered by Prof. Dr. K. Mohan Kumar (Director, School of Marine Sciences, CUSAT, Cochin). Bhoomithrasena club members arranged a street play entitled “Bhoomikkoru Kuda NamukkoruThanal” based on the focal theme: “Ozone layer protection, the mission goes on”.

As a part of Ozone Day celebration, Bhoomithrasena club of Sacred Heart college, Thevara conducted lectures and different intercollegiate competitions in collaboration with KSCSTE, based on the focal theme “Ozone Layer Protection: The Mission Goes On” on 16th, 19th and 22nd of September 2014.

A water analysis lab was set up in collaboration with the Dept. of Chemistry, S.H College, Thevara. It provides consultation to society in water quality testing and management. This ensures the quality of potable water in and around Thevara. The club and the Dept. of Chemistry provides an opportunity to students to test water quality parameters, thereby to earn extra income. Bhoomithrasena club also succeeded in getting a financial support from KSCSTE to observe world Wetland day 2015, on 2nd February 2015.

The Music Club

The Music Club of the College with 150-odd members had an eventful year with many ac-

colades, memorable recognition coming its way. The Club’s inauguration by music director Deepak Dev was held on 24th September 2014. Arun Thomas (II B.Sc. C.A) and Alisha Mathew Thayil (II B.Com Tax S.F) served as club secretaries during the year.

The M.G.University Youth Festival - Keli 2014- witnessed its star talents winning laurels for the college, and contributing significantly to the overall second position of our college in the university. The illustrious winners are:

Roopesh Menon (II B.Com) – 1st Prize (Carnatic Music), Arvind S. Krishna (III B.Com) – 1st Prize (Percussion-Eastern), Vighnesh Menon (III B.Sc) – 2nd Prize (String Instrument), Group Song (Eastern) – 1st Prize.

Team members: AnithaPrakash (II M.Sc), Sunitha Prakash (II B.Sc), Alisha Mathew Thayil (III B.Com), Gopika Lakshmi Bhai (III B.Sc), Lakshmi Priya(II M.Com) and Ankita Lakshmi (II M.A).

Arvind S. Krishna (II B.Com) secured 1st prize as a member of Group Song (Eastern) in South zone Inter University Youth festival held in Tumkur, Karnataka. Ankita Lakshmi (II M.A) won the 1st place in Group Song (Western) in the same event. Master Arvind also won 2nd prize as a team member of Group Song (Eastern) in the National Youth Festival, 2013-14 held in Kurukshetra, Haryana. Freddy John (III B.Sc) and Alfred Noel (II B.Sc) are the leading performers of Rocazaurus Band, which won the Radio Mango Decibel – Season 2 Music Band Contest which was held on 4th Jan.2014. The members regaled the audience with sterling performances during the occasion of Heartifest, 2015 in the Lakeview ground on 03.01.2015. Endowed with a wonderful talent pool, the Club shall go places in future too.

SWASTI-Women’s Cell

Inauguration of activities:

The activities of the year 2014 commenced with an Inaugural Ceremony by Ms. Aruna Sundararajan IAS on 25th July, 2014. She encouraged the group of students including members of SWASTI and civil service aspirants not to be taken aback by failures as nothing else can

strengthen us as we learn from setbacks and move forward. She encouraged the women fraternity to be empowered within to empower others. In the interactive session that followed, she had a hearty discussion on various topics raised by students. Principal Dr. Prasant felicitated the activities. Avantika and Shobitha Thomas were given best volunteer award for their active involvement and ten of the volunteers were honored for their leadership.

We had a very vibrant session for Fashion Designing by Shalini James conducted by SWASTI 'Know your body Types'. A taste of fashion was instilled in the students through that workshop conducted.

Training on Paper bag and Ornament making in line with Go green policy: Sreepriya of II MA Economics helped conduct the Paper Bag Making Workshop. Over 60 paper bags were made by the students which were later used for various college activities. A workshop on Jewellery Making was also held under the leadership of Shobitha Thomas, III B.Com CA.

As part of the anti-breast cancer movement we had a session on 'Dance for a cause'. Our alumini Poornima Viswanathan who is also a certified zumba dance trainer conducted a training session on 2nd Dec 2014.

An Open Forum was provided to heartians to express their views on different forms of abuse against women as part of 'Remembrance Day'- A Tribute to Nirbhaya which marked the end of the activities for the year 2014.

Civil Service Coaching Centre

Our long-time dream of starting a civil service coaching centre was fulfilled this year. In collaboration with Civil Service Institute Pala, we started a civil service coaching centre in our college. Sri. T.K. Jose IAS Chairman Coconut Board, inaugurated the centre on 9th October 2014. Manager of the college Rev. Dr. Jose Kuriedath presided over the meeting. Principal Rev. Dr. Prasant Palakappillil, Dr. Joseph Vettakan, Principal of the Pala Civil Service Institute, Dr. Sibi Zacharias, chief coordinator, and Prof. Aravind R Nair, Prof. Vinil K.V, the coordinators, spoke

on the occasion. Thirty eight students are enrolled in the first batch.

Jesus Youth

The academic year 2014-2015 was a pinnacle for Jesus Youth Movement in Sacred Heart College. Apart from prayer gatherings on every Mondays, many innovative programmes and outreaches were organized.

"Japamalavismayam": Jesus Youth organised a rosary exhibition of almost 36000 varieties of rosaries on 30th October 2014, as part of rosary month. Students from nearby Schools and colleges as well as hundreds of public visited the exhibition. Rosaries made out of different materials and colours, with variety of themes were a feast to the eyes and hearts. Such an exhibition was first of its kind in the city.

'Snehesangamam': A Christmas gathering for the homeless destitutes wandering in the city was organised on 17th December 2014 in front of S.H. monastery. Around 120 "akaasappara-vakal" attended the gathering and celebrated Christmas. They were all gifted a 'Christmas kit' with new clothes and Rs.200/ each. College Manager Rev. Fr. Jose Kuriedath, Vicar Fr. Domitian Manikkathan etc. addressed the gathering. Film director Padmakumar and Film Editor Ranjan Abraham were the chief guests of the day. Clean Campus Green Campus Program: Jesus Youth added a new feather to its crown with the launch of the venture-'Clean Campus Green Campus'. With this initiative, students from every department join their hands on every Monday after the class to collect plastics in and around the college campus thus paving way for a litter free campus.

'Soulstice 2015': Jesus Youth conducted a successful camp 'Soulstice 2015' on 23-24 January to provide an opportunity to know more about JY and also to showcase the beauty of life with the almighty. 100 students participated in the camp and filled their souls with grace and positive energy.

Tourism Club

World Tourism day was celebrated on 29th

September 2015. As part of the celebrations, an Open Quiz competition was conducted at the college portico. Onam celebration was organized. Annual Tourism camp was arranged at Olippara, Palakkad on 21st February 2015.

Speakers' Forum

The works of Speakers' Forum was officially inaugurated on 19th September by eminent poet and Sahitya Academy Award Winner Sri. S. Joseph, The function was presided by College Principal Fr. Prasanth Palkackapillil. Apart from the weekly meetings and usual programmes, Speakers' Forum initiated various events in the academic year.

As part of the growing discussions related to Kochi Metro and other developments in the field of transportation in Kochi, Speakers'; forum conducted a session titled 'Kochi Road Map'. District collector Sri. Rajamanikyam delivered a speech on the hopes and issues of Kochi becoming a metro city. Speakers' Forum also arranged the 'Chavara Inter-Collegiate Speech Competition'.

The 17th edition of 'Sargapatham': Literary Pentathlon was conducted on 22nd and 23rd of January. The topic for symposium was 'Politics of Moralism' for which the speakers were Sri. Gowridasan Nair (Moderator), Prof M.N. Karasari and Dr. Rajith Kumar. More than twenty colleges participated in the mega event out of which National University of Advanced Legal Studies (NUALS) were adjudged as the overall champions and secured the Sacred Heart Ever-rolling Trophy and Mr. Joyal Andrews of Govt. Medical College Ernakulum became the Individual champion.

Meetings were conducted every week on important issues of social relevance, in which members actively participated. Some of the important topics selected for discussion were:

- "Kiss of Love- A way of protest or not"
- "Autonomous status and the fate of academics"
- "Campus Politics"
- "Should languages provided with special

status"

- "Atrocities against women"

Dance Club

The activities of the Dance Club started with the inaugural function. Unlike the previous years the club was inaugurated this year by two young artists Ramzan and Sania. Ramzan is the winner of the programme "D 4 Dance" organized by the famous Malayalam channel "Mazhavil Manorama" and Sania is also a contestant in similar programmes. They staged a live performance for the staff and students of the institution followed by a dance fest by the members of the club.

Seven meetings of the dance club were held in the college this academic year in connection with various events in the college. In the first meeting we congratulated the winners of the Mahatma Gandhi University Youth Festival held in April-May 2014 at our home town. The winners of the Youth festival were as follows:

1. Sen Jansen (Bharatanatyam, Ottamthullal and Folk Dance)
2. AswathyJugesh (Bharatanatyam, Mohiniyattam, Kuchipudi)
3. Vinny Joseph (Keralanatanam)
4. KavyaMadhav (Kathak)

The Thiruvathira team also won third place for youth festival.

Sen Jansen and Deepthi.K.Dasan of our college performed in Asianet Film Award 2014 held at Dubai. They together with other members of the dance club also participated in a Flash Mob at OBERON MALL in connection with Independence day celebration.

The members of the dance club presented an amazing performance for the HEARTIFEST 2015. Different dance forms Eastern, Western, Contemporary and Fusion were presented for the programme. The members of the dance club will be participating in the University Youth Festival scheduled for the end of this Academic Year.



Department *Activities*

Department of Aquaculture

The 2014-16 batch of students joined on 25-8-2014. The 2011-13 batch of students passed out during June 2014. Mrs. Sahana Mohamed secured First rank, Miss Rakhi K.C secured Second rank and Mr. Sankar Das secured Third rank in the exams conducted by M.G. University. Dr. Bindu Bhasker, faculty was relieved off her duties and Prof. Dr. T.V. Anna Mercy has joined as faculty. The M. Sc course in Aquaculture and Fish Processing has been approved by Govt. of Kerala as an aided course. Faculty members have acted as resource persons in various scientific and technical committees and workshops. The students have participated in study tours, training in national laboratories/Institutes as part of their study programme. Invited talk "On the physical and chemical aspects of Oceans" by Prof. Dr. Balchand, Depart-

ment of Marine Sciences, Cochin University of Science and Technology was given on 10.6.14 in connection with the World Ocean Day.

1. Winter School Attended

Smt. Asha Babu, Asst. professor attended the ICAR winter school on 'Recent Advances in the Development of Nutraceuticals, health food Fish Feed and Fish and shell fish Processing discards' organized by CIFT from 10th November to 1st December 2014.

2. Visits:

- 1st semester students visited the research ship F.O.R.V Sagar Sampada on 31.10.14
- 1st semester students visited the National Fish Seed Farm at Malampuzha 26-27 June 2014
- 1st semester students visited Tilapia culture farm at Thuravoor on 29.4.2014.
- II semester students visited Mitradham on



22.10.2014

- III semester students visited CIFT on 20.11.14
- IV semester students visited Government Net Making Factory on 4.11.14
- IV semester students went for Fishery Cruise on Research Vessel of CMFRI on 16.6.14.

3. Training for students:

- IV semester students attended Fish Processing Factory training (hands on) from 3.9.14-14.9.14
- IV semester students attended laboratory training for the identification of Bacteria of Public Health Significance at CIFT from 25.8.14-30.8.14
- IV semester students attended the commercial training on Fish Canning and HACCP at National.

Institute of Harvest and Post Harvest Technology, Cochin from 18.8.14-22.8.14

4. Training conducted in the Department

Ornamental Fish culture for entrepreneurs and hobbyists from 27.10.14 to 31.10.14 (5days)

Department of Botany

For the department of Botany its 57th year(2014-15)was indeed momentous . This academic year the Post Graduate department completed three decades of service and the Research wing established in 1988 concluded its silver jubilee celebrations.

This year too Guruvandanam,a day in remembrance of our first HOD Prof. JOSEPH Thaliyath ,was held on 4th April. Dr C K Gopi, M B B S(Retd.Medical Practitioner , Taluk Hospital, Alwaye) who was a student of the first batch

of BSc. Botany was honored .On this occasion he shared his reminiscences of his college days and appreciated the 68-71 Botany batch for this noble initiative .

The activities of the Botany Association were inaugurated on 8th August 2014. Dr Raghu . C .P, Senior Scientist, Rubber Research Institute of India, Kottayam delivered the key note address. He touched upon topics like climatic change and the ensuing perils, the need for the conservation of the plant genetic resources and the future of Rubber plantations in Kerala .He also enlightened the students on the wide opportunities they have in the various sectors of the Rubber board. Mementos were given to the A grade holders of the 2012-13 batch and to the third rank holder, Miss Princymol of final U G. The inaugural ceremony was followed by the Fresher's day.

As part of the Botany museum enrichment programme an exhibition of the indigenous rice varieties of Kerala, used by the tribal people (such as Kurichiyan, Mullakkuruman, Thachanden, Mooppen and Wyanadanchettyetal) was conducted in the Dept. Museum on 19th of August. The exhibits were of Dr Ravikumar a research scholar under Dr M S Francis of the dept. Of the fifty varieties of exhibits, three are on the verge of extinction. Dr Ravi reminded the visitors that nowadays the tribals cultivate only 12 among these and the rest are facing the threat of extinction. He also introduced some ethnic varieties such as Jeerakasala, Gandhakasala, Aiyiramkana, Chenthadai, Vallichoori, Thavalakkannan ,javara and Punja which will be store houses of genes foreign to the present day cultivated varieties. The programme came to a close late in the evening. Onam was celebrated on 5th of September 2014 at the Student Centre. All faculty, students , and research scholars were present. Francis M S co-coordinating teacher presided over the function .Dr George Joseph , H O D, delivered the THIRU ONAM message. Vice- Principal Rev. Dr Jose John addressed the gathering. Various games such as tongue twisters, musical chair, bun- bites, snatching the tail and Malayali man-

ga contest were staged .

The valedictory of the Silver jubilee year celebrations of the research activities took place in the Melesius hall on October 1st , 2014. Rev. Dr Jose Kuriedath, Manager presided over the function .He commented that as the first department which attained the position of recognition for research from the university , dept. of Botany stands unique in its quality and quantity of work. Fr. Prasanth, Principal of the college, remarked that the vibrancy of the dept. is commendable and this front runner in research shall take up major environmental and biological issues as their topics for research and thus help make this planet a better place. Dr M .C Dileep kumar, Honb'le Vice Chancellor of Sanskrit University ,Kalady ,delivered the inaugural address. He highlighted that the society is expecting more socially relevant research activities from this department of repute. Joseph Jose, the first research guide of the department was felicitated for his pioneering work in the field. Dr James Jacob, Director, Rubber Research Institute of India, Kottayam delivered the key note address.

Christmas was celebrated on 18th of December 2014 at the Botany Laboratory. Dr George Joseph, Dr Francis, Dr Joy p Joseph and Fr Jose John gave Christmas messages and greetings to the students. Santa Claus distributed prizes .The students sang carols .The various study tours of the department has helped to enrich the diverse specimen collections of the department. The Alumni annual general body was conducted on 3rd of January 2015. The Flora fest, the festival of Botany family, was on January 30th and 31st . The prizes for the various literary and cultural competitions were distributed during the function. Two of our students have cleared NET examinations .Our student Princymol (Msc) secured the 3rd rank in the Msc University examination and cleared NET along with Kiran George Koshy . Sreelakshmy a student of our degree batch secured the 3rd rank in the university examination. Research degrees were awarded to Dr Ravikumar on the title, Ethno-agricultural practices of Kurichyan, Mullakkuru-

man, Thachanadan, Muppan, and Wayanadan Chetties of the Dt. Wayanad and Dr Jayakrishnan G, on “Autecological studies on Mangrove, *Agaveceras corniculatum*” under the guidance of Dr.M.S Francis.

Department of Chemistry

The UGC sponsored K.V Thomas Endowment National Seminar “New Frontiers in Chemical Research” was organized on 4-5 December 2014. Dr. J Letha (Vice chancellor, CUSAT) inaugurated the seminar. Dr. A.T Biju, Dr. P.A Joy, NCL Pune, Dr. R Ramesh, Dr. George K Thomas, IISER Trivandrum led the sessions. Prof. P.E Aravindaksha Kartha endowment lecture by Dr. Nisanth N. Nair, Associate Professor, IIT Kanpur on “Chemistry by Supercomputing” took place on the 20th of October 2014. This year Prof V A Joseph endowment seminar was instituted by his family, colleagues and students.

The department is also pleased to report that Dr. Jorphin Joseph of the department received the prestigious Raman Post doctoral fellowship and left for USA on 3rd December 2015.

Dr. K. B. Jose, Dr. Joseph T Moolayil, Dr. Thommachan Xavier, Dr.V.S Sebastian, Dr. Jorphin Joseph, Dr. Franklin John, Dr. Jinu George, Dr. Ignatious Abraham, Dr. SenjuDevassykutty, Dr. Abi T.G and Mr. Midhun Dominic C.D attended the seminar “Successful autonomous colleges” jointly organised by KSHEC and Sacred Heart College, Thevara on June 6th, 2014.

Dr. Franklin J presented a paper at S. N College, Chengannur, on May 07th 2014 UGC sponsored National seminar and Training on Molecular Modeling and Computational Chemistry. And another paper at Faraday Discussion 177 on the topic “Temporarily and Spatially Resolved Molecular Science” organized by Royal society of Chemistry, UK at IISc Bangalore, 12-14 January 2015. This year he was selected as the reviewer for the Royal Society of Chemistry Journal “RSC Advances”. He also attended the National Colloquium on “Recent Trends in Organic and Bioorganic Chemistry” on 18-24 July

2014 at Kottayam.

Dr Jinu George, attended National Colloquium on “Recent Trends in Organic and Bioorganic Chemistry” 18-24 July 2014 at Kottayam and a training programme on “Legislative measures against Sexual Harassment in educational institutions” on 31st July 2014 at NU-ALS, Kochi. She also presented a poster at Faraday Discussion 177 “Temporally and Spatially Resolved Molecular Science” by Royal society of Chemistry at IISc Bangalore, 12-14 January 2015.

Dr Grace Thomas was a resource person on the topic Intellectual Property Right at the school of Biosciences at MG University on 30th April 2014 and was a member of the Board of Examiners for the interview for the admission to five year integrated interdisciplinary master of science conducted by IIRBS, M G University on 6th and 7th July 2014.

Mr. Midhun Dominic C D presented a paper in the national seminar on Current trends in Material Science sponsored by UGC organized by the Department of Physics, Aquinas College on 13 and 14 August. Another paper on “Stimulating Concepts in Green Chemistry” was presented at SNM College Maliankara on the UGC sponsored seminar conducted on the 13th and 14th of November 2014. He was the co-coordinator of the International ozone day celebration sponsored by KSCSTE at Sacred Heart College (Autonomous) Thevara, on 16 – 22 Sept 2014 and has attended the 2nd Indian German water partnership day organized by German water partnership in association with Cochin Municipal Corporation and SCMS group of Educational institutions on 6th October 2014 at Kochi.

Dr. M George and Dr. Abi T G were resource persons for the UGC sponsored National Workshops on “Computational Chemistry and Its Application” on 29, 30th September 2014 at St. Xavier’s college for women, Aluva. Dr. Ignatious Abraham attended the UGC sponsored National Workshop on “Flavours to Wellness. An approach through spice chemistry”

on 1st October 2014 at St. Peter's college, Kolencherry co-sponsored by MGU, Kottayam. He was also a participant of the workshop for college chemistry teachers and students jointly organized by FCBS and NIIST Trivandrum from October 31 – November 2 2014 at Trivandrum. Dr. Ramakrishnan S attended a one day workshop for Walk with a Scholar programme of the Department of Collegiate Education on October 13th at St. Teresa's college, Ernakulam.

Department of Commerce

Striving to be the best in the field of commerce education, the Department of Commerce has produced five A+ and thirty A's in the University examinations. Their commitment was yet again rewarded when India Today and The Week, two leading magazines of India, ranked the commerce course of the department as one of the most sought after courses in India. The department was ranked 40th by India Today and 29th by The Week.

The strength of the department has gone up with James.V.George, Fr. Tomy Palatty and Dr. Remya Ramachandran joining the department. The department feels privileged to receive the expertise of the retired faculty- Prof. T.S. Sojan, Dr.T.P.Thomas and Prof.M.M.Dominic - in the Commerce Self financing stream.

The B.Com Travel & Tourism students organized the tourism day celebration TRAVEL-OSCOPE on Sept 26, 2014. Tourism related power point presentations, exhibitions, ethnic food fest and live shows were the highlights of the programme.

A two day seminar on Money, Market and Management was organised in the department by Finance Professionals.com. Mr. Rajesh Dedhiya (Chartered Wealth Manager) delivered a session on the first day and the second day was allotted to paper presentations.

Under the initiative of the ED club, about 110 students of the department attended the Young Entrepreneurs Conference held at Koratty. It was organised by KSIDC on September 12,

2014. They were accompanied by Dr. Mathew Jose.K., Asst. Prof. James George, Dr. Remya Ramachandran, Priya.P.S. and Joseph James. The ED Club also organised a Payasamela and an exhibition cum sale in the college. A seminar on Capital Market Awareness was organised by ED club on 29th September in collaboration with BSE Investor Protection Fund.

The much anticipated Management cum Cultural Fest of the Department "TANDAV-2015" took place on the 20th and 21st of February 2015. And the Indian Tourism Day was celebrated on February 5th 2015 with much fan fare. The faculty members of the department Ms Tessa Mary Jose, Mr Sanu Varghese, Ms Priya.P.S., Ms Noonu Mary Jose and research scholars attended the International Conference organised by All Kerala Commerce Association on 23rd and 24th May at Angamaly and presented papers.

Mr. Sanu Varghese joined the ICWA Chapter and is at present a member of ICWA Institute. Along with him, Mr Sajoy P.B. attended the national conference on "FDI in India-Its Opportunities and Challenges" at St. Peters College Kolencherry. Mr Sajoy P.B. also attended a National Seminar at St. Alberts College Ernakulam on the topic "Emerging Trends in Indian Capital Market. Dr. Joseph George of the department attended Orientation Programme in the Academic Staff College, Chennai.

Mrs.Radhika.P.C. of the B.Com (TT) presented a paper on "An initiative for adopting Responsible Business Strategies in Tourism Industry-Lessons from Kerala Tourism" at Second PAN-IIM World Management Conference, Nov 05-08 2014, IIM Kozhikode and the abstract of the paper was published in the book of abstract of the conference IIMK. She also participated in a UGC sponsored National Seminar on Strategic Management Practices in the Globalised Scenario held at Deva Matha College, Kuravilangad, Kottayam, on 13th & 14th Jan 2015 and presented the paper "Developing Sustainable Business Strategies in Tourism Industry-The Role of Government". The articles published by her includes "Measuring Domestic Tourist Sat-

isfaction with multiple destinations attributes of Kerala” in the Journal of Exclusive Management Science, Sree Narayana Gurukulam College of Engineering, Kolencherry (November Issue) and another one in the double blind peer reviewed and edited, Explorations, Journal of Research Papers(January 2015 issue.)

Ms.Priya.P.S, another faculty presented a paper on “Ageing: A Corporate Perspective” at a seminar conducted at MG University School of Gandhian Thought Development and Studies, 24th -25th November, 2014 .She attended a national seminar on “ Generating Revenue for the Government of Kerala-The Challenges Ahead” held at Maharaja’s College Ernakulam. She has published an article titled “Employee Engagement : An Unfathomed Avenue” A Case study of Dubai Ports World” , in the Global Research Review, a peer-reviewed journal (December 2013 issue)

Student Achievers

Meenu Joy, Resmiya Subair and Arya .B. of 3rd year B.Com presented a paper in the National Seminar on “Entrepreneurship and Start-ups” organized by Department of Economics in collaboration with Kerala Institute for Entrepreneurship Development (KIED) at Bharat Mata College Thrikkakara.

Fiona Sheenu Francis, a 1st year M.Com student participated in the Transformational Residential Training Programme for ASAP trainers conducted by Higher Education Department, Govt of Kerala at Maria Rani Centre at Sreekaryam, Thiruvananthapuram.

The second and third year students of BCOM Travel and Tourism have visited KTM(-Kerala Travel Mart) on 18-20 September, 2014 held at Samudrika Convention Centre, Kochi .They have also participated in Health Tourism Conclave at Ramada Resort, Cochin 23-24th January 2015.

Antony Samson of 2nd B.Com participated in INFOCUS photography competition conducted by Physics Department of UC college, Aluva as part of Bhavthika 2K14. Four students of the department were selected for internship at

Goldmansachs (Bangalore).

Five of our students cleared UGC –NET examination of December 2013 and another two of our outgoing M.com batch students cleared the UGC- NET examination of June 2014. Vishnu Kammath, Sivangi. S. Pai and Badrinath Kamath have cleared the C.A. Inter Examination. Aravind S Krishna , Rojel Julius, Brayon Xavier C X and Shyam Prasad M and many more have done exceedingly well in the extracurricular activities.

This year too the department could maintain its excellent placement record. Twelve of our students including seven PG students were selected by South Indian Bank , another three by Federal Bank and four got placed in McKinsey. Two of our students-Nitha Francis and Jipin.V. Jimmy were placed as Assistant Professors in the neighboring colleges.

Collection and dispersal of funds for the treatment of a patient at Amrutha Hospital and a visit to Snehabhavan palluruthy were the outreach programmes organized by the department. This year too the students have continued to be active in blood donation campaigns. As part of the study tour, the final year B.Com students visited Ooty and Wynad. There was a staff tour to Nilambur on 24th January 2015. In addition to Practical Accounting and Tax practitioners courses offered by the department, three new courses- Bank coaching, Coaching for CAT and CPT were started this year for the B.Com autonomous batch

Dept. of Computer Science

One of the most youthful departments of SH, the department of Computer Science has tried to showcase its vibrancy through various activities and projects. Twelve of its final year students have already been placed in MNC Wipro. To sensitize the students to their social responsibility the department has been regularly distributing study materials for deserving students of neighbourhood schools. In the beginning of this academic year too the department managed to give away educational kits to 50 deserving students of Sacred Heart High School, Thevara. The students turned faculty

when they imparted training in MS Office to the students of 8th, 9th and 10th standard of Govt. Fisheries School, Thevara on 02-08-2014. Around thirty students attended the training.

In connection with the ASAP training program of the Kerala Government, the department took the initiative to organise APTIS test. The test was conducted by British Council on 28-06-2014 and 29-06-2014. A total of sixty students appeared for the test. The Department computer lab became the hub for the students from other departments as they entered their personal details in the administrative package 'Knowledge Pro'. Department association CASA was inaugurated by Prof. M B Santhosh Kumar (HoD, Department of IT, CUSAT) on 18-08-2014. He delivered a talk on 'Attitude of Youth towards Education'. The students of the department have also responded well to the charity drive by contributing substantially by giving away food packets.

In connection with the inauguration of CASA, the department honored the students for their excellent academic performance. 'Alex Memorial Award' for 'Best Overall Performer', 'Alumni Endowment' for 'Best Academic Performer', 'Chandrasekharan Memorial Awards' for Excellent Academic Performers were distributed. The department faculty members and students play a prominent role in the social life of the campus. Through their active participation in flower carpet and tug-of-war competitions in connection with Onam celebration the department made their presence felt.

Department of Economics

With a slew of student centric programmes and projects aimed at social welfare, the academic year 2014-15 was quite productive for the department. Our students have brought laurels to the department through their academic performances and extracurricular activities. Six of our students have secured A grade and 18 others have managed B+ in the final year examination (2014) conducted by the MG University, Kottayam. This year too the UGC aided

foundation course on Human Rights during the academic year 2014-15 has drawn in many students.

A note of special appreciation is due to the resourceful economics alumni association for their noble venture "Cancer Care Project" – an initiative for cancer patients. The project was launched on January 3rd 2015 in connection with the Heartifest. Mr. Santhosh Kumar Shanai - an Economics Alumnus offered the first donation to this project fund at the gathering. As usual the Annual General Body meeting of the Economics Alumni Association was held on October 2nd 2014.

The Department in collaboration with the Placement Cell of the College could successfully place our students in South Indian bank (4 students), Royal bank of Scotland (3 students) and Goldman Sachs (1 student).

This year the department could host a series of invited lectures / talks / workshops, training programmes/ seminars for the students. A few among them are :

- -Dr.S. Harikumar, Professor, Dept. of Applied Economics, CUSAT delivered a talk on Research methodology on 05-02-2014 for research scholars and PG students of the department.
- -Three day training programmes in SPSS for research scholars and PG students on 21-04-2014, 2-7-2014 and 6-11-2014 respectively.. Prof. M. C Jose, Associate Professor, Dept. of Statistics, S.B College, Changanacherry was the resource person. The aim was to sharpen the students skills in the use of statistical tools
- -A talk on Women empowerment by Ms. Anna M, Project coordinator, safetipin project, Sakhi Women's Resource Centre for the Final year degree Economics students on 26-06-2014..
- -A lecture on Contemporary Economic Policies in India by Dr. N. Ajithkumar(former HoD of Dept. of Economics & principal Cochin College, Cochin) for the research scholars and PG students on 07-07-2014.
- -A half day training programme in Capital

Market Operation and Online Trading in NSE and BSE for the final PG and degree Economics students on 19th November 2014. Mr V S Binu, Assistant Professor, Kochi Business School was the resource person in the training programme.

- -A lecture on Indian Economy by Rajeev Malhotra, Professor (Jindal School of Government and Public Policy) and lead author and chief editor, India Public Policy Report for the final degree Economics students on 15-12-2014.
- -A panel discussion on Union budget 2014-15 was held on the 6 June 2014. Panel discussion deliberated on a large number of issues relating to union budget 2014-15 including the macroeconomic dimensions of the budget, impact of union budget on industry, capital market, economic growth and social sector. Dr. N.Ajithkumar (retired principal and HOD of economics department of Cochin College, Dr. V.K Vijayakumar (retired professor of economics and HOD of Department of economics Sree Krishna College, Guruvayur, and Currently the Investment Strategist at Geojit), Sri. C R. Neelakandan (political activist, environmentalist, and a writer) were the key speakers/ panelists.
- -A UGC sponsored two-day state level seminar on "Kerala Economy: Performance, Problems and Prospects" on 25th and 26th September 2014. Dr. Thomas Isaac MLA, Former Finance Minister, Govt. Kerala inaugurated the seminar and delivered keynote address on "Kerala Economy and Financial Crisis".. Dr. Jose Sebastian, Professor, Gulati Institute of Finance and Taxation, Dr. Hari-kumar, Professor, Dept. of Applied Economics, CUSAT, Kochi, Prof. M.K Prasad, Former Director, I.K Mission Kerala, Prof. Srikumar Chattopadhyay, Senior Scientist (Rtd), CESS, TVM, Dr. Manju S Nair, Professor, Dept of Economics, Kerala University were other prominent speakers at the seminar.
- -A talk on "Kerala's Economic Development: An Entrepreneurial Perspective" by Dr. Jose Sebastian, Professor, Gulati Institute of Fi-

nance and Taxation .

- -A talk on "Role Decentralized Planning in Kerala's Development" by Prof. M.K Prasad, Former Director, I.K Mission Kerala .
- -A talk on "Environmental Safeguarding for Kerala's Transition to Sustainable Development" by Prof. Srikumar Chattopadhyay, Senior Scientist (Rtd), CESS, TVM.
- - talk on "Kerala Model of Health: A Reality Check" Dr. Manju S Nair, Professor, Dept of Economics, Kerala University delivered.

Student achievers

Niveditha Kammath, a third year degree Economics student, completed a two months internship (1st June to 27th July 2014) at Goldman Sachs, Bangalore. She has been placed as an analyst and will be joining the company in June 2015. Another third year student Bhavana P attended one month Indo-US Cultural (student) exchange programme at Juniata College, Huntingdon, Pennsylvania, USA from 8th November to 2nd December 2014.

Ashwin Romy of second year Economics has participated in the Intercollegiate Management fest Corporate Walk conducted by Dept of M.Com – PGDM, Marian college Kuttikkanam on 5 December 2014 and has won the second prize. Madhav S (3rd DC) participated in the Quiz competition conducted by Insurance Corporation of India on 30-09-2014 and secured third prize in the quiz completion. Radhika D (2nd DC) won the third position in the event Brain Games and secured first position in the event Page Turner conducted by the Dept of French, St. Teresa's Collge, Ernakulam on 22nd August 2014. Geethu Paul (2nd DC) secured first prize in group discussion in the S H NCC Mega Fest-14 held on 4th January 2014. Madhav S, Ashwin Romy, Shart Chandran (2nd DC) and Alosious Xavier (3rd DC) secured second prize in the intercollegiate team competition on Critical analysis of Union Budget held on 23rd July 2014, organized by Chinmaya Vidyapeet Kochi. Mashav S and Alosious Xavier third year students won second prize in the district level quiz competition conducted by District Information office Govt. of Kerala on 25-06-2014

in connection with Reading week celebrations 2014.

Dr. Sibi Zacharias gave lectures in the departments of Political science and Peace and Conflict Studies of Juniata College, Huntington, USA during Nov, 2014. He chaired a session in the two day National Seminar organized by the Association of Political scientists in Kerala on State Democracy and Governance on February 5 – 6, 2014 and another in a session on Human Rights – Human Enrichment at St. Peters College Kolencherry on February 6-7, 2014. He also chaired a paper presentation session at the NAAC sponsored National Seminar on Autonomy for Colleges - A Means for Quality Enhancement held at S.H. College on 8-9 January 2015.

Dr. Cherian P.E, a member of Kerala Economic Association has served as question paper setter for BA program in Economics of Kerala University and as examiner in the Board of Examiners of BA and MA Economics Programmes of MG University PG Economics programme of St. Teresa's Autonomous College, Ernakulam.

Dr. Jose V's book "Sustainable Land Use Planning and Management" was published this year by Serials Publications, New Delhi. He is a member of Kerala Economic Association and has served as subject expert in the interview board for the appointment of teachers in S B College, Changanacherry and St. Teresa's college, Ernakulam. He is also a member of UG board of studies of MG University, Kottayam.

Mr. Siby Abraham presented a paper on FDI in Retail: Opportunities and Challenges in India in the National Conference organized by Dept. of Commerce, St. Peter's College, Kolencherry on 30th January, 2014. He attended a UGC Sponsored Refresher Course in Economics conducted by Academic staff College, University of Kerala from 06-11-2014 to 26-11-2014. He is also a member of the Kerala Economic Association. Mr Vinil K V presented a paper on "A study on labour and employment conditions of coir spinning industry in Kerala" in a UGC sponsored seminar on Kerala Economy organized by Department of Economics Sacred Heart College,

Thevara in the month of September 2014. He is a co-investigator of Major Research project "The Human Rights Issues related to Right to Education of Children of Migrant Labourers in Kerala" sponsored by NHRC.

Department of English

The doors of the English department remained open even during the months of April-May with PG classes and two batches of ASAP in full swing. The successful completion of two consecutive years of ASAP by the department has prompted other institutions to raise their performance benchmarks. The students have put up a commendable performance in the final year degree examinations with 85% pass percentage and one A Grade. The students of the department have also come out winners in the inter-departmental cultural fest 'Hridyasa-rgasangamam'. The department was fortunate to have two familiar faces introduced formally to the English family. Mr Shijo Varghese and Dr Dillu Mary Rose joined the department as Assistant Professors this October.

The department has been active in various research initiatives and projects. Ms Dillu Mary Rose was awarded doctoral degree and Fr Joseph Kusumalayam has successfully defended his doctoral thesis. Two other faculty members-Ms Subhi Tresa Sebastian and Mr Aravind R Nair have registered for Phd. Seven of the Minor research projects awarded to the faculty members are underway and one has been submitted. The department has added six published articles to its credit. Dr KM Johnson and Mr Rajesh James have delivered invited lectures at various seminars and cultural festivals..Mr Rajesh James completed a diploma course in film appreciation from the Pune Film Institute in June 2014 and turned director with the critically acclaimed documentary film 'Zebra Lines'.

The members of the department have donned prominent positions in various official boards and councils. Dr CS Francis was appointed Member of the Board of Studies(English), MG University. Dr KM Johnson was appointed TSG

Member of RUSA by the Govt. of Kerala and as Academic Council Member(University Nominee) SB College, Changanassery. Rev Fr Sabu Varghese has been offering his consultancy services in soft skill training to various colleges in and around Kochi. Mr Bijo N Mathew and Mr Aravind R Nair have successfully completed the refresher courses in English conducted by Kerala University in June 2014 and February 2015 respectively.

UGC Sponsored national seminar, 'Dalit Feminist Autobiography: Gendered Subalternity, Discovering Her'self'', was organised by the Department on 28th and 29th October, 2014. The first day of the seminar featured an interactive session with noted Dalit poet and activist Ms. Meena Kandasamy. Ms Kandasamy traced the evolution of Dalit autobiographical writing, in tandem with the growth of Dalit political and social movements. She categorised autobiography as a powerful yet under utilized tool for articulating the Dalit experience. She criticised the failure of mainstream literature to include the writings of Dalit writers at the grassroot level. It is rather ironical that most of the translators of Dalit writers are non Dalit, she said. The marked absence of a Dalit presence and consciousness in the publishing realm has to be remedied.

The concept note of the seminar was delivered by Dr. Binu K. D., Assistant Professor, Govt. College, Thrippunithura. The afternoon session featured paper presentations as well as the screening of the documentary, 'Don't Be Our Fathers' by film maker Roopesh Kumar. A special performance of the traditional art form Theyyam was conducted on the college premises by the performing group, Gothrabhoomika. The second day of the seminar included technical sessions by Dr. Jayarajan and noted Dalit activist, Sunny Kappikkad. The Seminar was well appreciated by students and the faculty alike.

Department of Mathematics

This year the Department had a retirement and a fresh appointment. Mr. Joy Mathew former Head of Department retired from service on

May 2014 and Mr. Jinesh P Joseph was appointed in the month of October 2014. The U.G.C. Sponsored National Seminar on "Recent Trends in Mathematics" was held on 16th and 17th of January 2015. A Symposium on "Emerging Research and Career Opportunities in Mathematics and its application" was organized by the department in association with the School of Mathematics IISER Thiruvananthapuram on 25th January 2014. Another event in the department was Rev. Fr. John Therezhath Endowment Quiz competition on the 12th of February 2015. The Annual Alumni general body meeting was on 15th August 2014. The meeting was well attended and the department has benefitted much from the interactions with the Alumni.

As always, this year too the students of the department have performed quite well in the curricular and extracurricular activities. Rahul Rajan of 2011 – 2014 batch has secured the 2nd position in the U.G. Degree Examination with a score of A+ in all subjects. Nisha P. Joseph and Minnumol P.K of the 2012 – 2014 Post Graduate batch have also secured A+ in all subjects in the University examination. Apart from the academic achievements, the department could also produce a handful of winners at the various quiz competitions held across Kerala. The following were the winners:

1. A team consisting of Rosna Paul and Rosmin Raju secured 1st prize in the Inter-collegiate Statistics Quiz competition held at St. Teresas College Ernakulam. The second prize for the same was also bagged by our students with a team consisting of Najiya K.Z and Kavya R Nair.
2. Rosna Paul and Pyary C.H of 3rd B.Sc. Mathematics secured 1st prize in the Inter-collegiate Quiz competition in Mathematics held at Baselius College Kottayam, Ettumanoorappan College Ettumanoor, St. Joseph's College Irinjalakuda, St. Teresa's College Ernakulam, Toc H Institute of Science and Technology.
3. Rosna Paul of 3rd B.Sc. Mathematics secured first prize in presentation Competition held at B.C.M. College Kottayam and also bagged 1st prize in the Inter collegiate Seminar Presenta-

tion Competition held at U.C. College, Aluva.

4. Pyary C.H of 3rd B.Sc. Mathematics secured 3rd prize in the Inter-collegiate Quiz competition in Mathematics held at B.C.M. College Kottayam and bagged 1st prize in geometrical pattern competition held at St. Teresa's College Ernakulam.

5. Rosna Paul of 3rd B.Sc. Mathematics secured 1st prize and Anisha Anil Kumar secured 2nd prize in Power point presentation competition held at St. Teresa's College Ernakulam.

6. Najiya .K.Z of 3rd B.Sc. Mathematics secured 2nd prize in the Inter-collegiate Quiz competition in Mathematics held at Toc H Institute of Science and Technology and bagged 3rd prize in the Inter-collegiate Quiz competition in Mathematics held at Rajagiri School of Engineering and Technology, Kakkand.

7. Kavya R Nair and Rosmin Raju of 2nd B.Sc Mathematics secured 2nd prize in All Kerala Problem Solving Contest in Statistics held at St.Thomas College, Pala.

Department of Oriental Languages

This year the Department of French has organized two interactive sessions on December 11 and 12. On the 11th Elise Jadot, French Embassy (New Delhi) interacted with the students. It was followed by discussions with representatives from Campus France- an extension office working to promote students to take up higher education in France. On Dec 12, the session was led by Mr Christophe Legrise, Linguistics and Education Coordinator, French Embassy, New Delhi. Both sessions were well received by the students. The students actively participated in the discussions.

Consultancy services

The department offers consultancy services in French and Hindi translations. It is also a centre for DELF training classes.

Department of Physics

The Freshers Day Celebration was held on 14-

08-2014. A talk on "Condensed matter physics" was organized by the department on 29-08-2014 and the chief guest was Vijay B. Shenoy, Associate Professor, Centre for Condensed Matter Theory, Department of Physics, Indian Institute of Science Bangalore. There were 100 participants. A National Workshop on the "Recent Developments in Cosmology" was organized in the month of September. The chief guest was Dr. Sanjit Mitra, IUCAA Pune. The speaker highlighted on the recent researches on the various areas of Cosmology. A talk by Ajithkumar B.P, IUCAA New Delhi was arranged by the department on 29-08-2014 and there were around 100 participants. The association inauguration of the department was held on 19-09-2014 and the chief guest was Prof. V C Kuriakose, CUSAT and Dr. Vivek M, IUCAA. UGC Minor project was sanctioned to Dr. Roby Cherian that entitled "Modulus determination of III-V Semiconductors". A cultural program called FUSION was organized by the department which focused on Dance, Music Competitions, and department level quiz. A farewell to Mr. Cleetus (Lab assistant) was also a highlight of the event. A Talk on Quantum Mechanics was organized by the Physics Association in the month of December and the invited speaker was Krishnamohan Parattu IUCAA, Pune, India. INSPIRE -Innovation in Science Pursuit for Inspired Research, a government sponsored program was organized under the leadership of Mr. Siby Mathew.

SH School of Communication

Terra Carnival 30-Jan-14 (2 days): Clay model exhibition was organized by first year B.A Animation and Graphic Design Students of S.H School of communication. Students picked characters from Egyptian, Greek and Indian epics and displayed. The Students created clay models under the guidance of sculptor Shaji Vasan and lecturer Rohit Sivan. Art and poster designer Shilpa Alex, Artist Prabhakaran were some of the guests who participated. Binnale artists Upendran and Raghunadan interacted with the students.

Maker Mark Achber Visited SHSC and shared

his film making experiences with the students.

Surakshita Kochi Launch 8-Mar-14 : The 2014 International Women's Day set the stage for Surakshita Kochi, a safe city initiative by the district administration and SH School of Communication to transform Kochi into a city safe for women 24/7. Hundreds of people from various walks of life, including District Collector M.G. Rajamanikyan IAS, and his wife DCP Nishanthini IPS participated in the extraordinary event at Durbar Hall Grounds. As a goodwill gesture, around 20 auto drivers of Kochi city voluntarily supported 'Surakshita Auto', launched as the first step of the project. It was a democratic platform devoid of glamour where people, both men and women earnestly came together for a common cause.

Mural Painting Workshop: 1 to 15 July (2 weeks) Contemporary mural painting workshop was organized for 3rd semester BA Animation and Graphic Design students under the guidance of Artist Shaji Vasan. Students painted animation characters recreated animation characters on the walls of SHSC

Nirbhaya Kochi Inauguration 1-Aug-14 : Home Minister Shri Ramesh Chennithala Inaugurated Nirbhaya Kochi on 1st August 2015. Around 1200 Students, police officials, Ministers, MLA and Corporation officials people attended the program .

Under the aegis of the district administration, Ernakulam is the pilot district for Nirbhaya, for the state, and SH School of Communication is a project support group for the same. The volunteers were trained in July and the roll-out of the 108 women volunteers was done by the Hon'ble Home Minister Shri Ramesh Chennithala, on 01 August 2014.

BA ORIENTATION 14-Aug-14 (One month): Second batch of BA Animation and Graphic Design was welcomed with a one-month Orientation in the fields of Art, Animation, Communication, English and Graphic Design. Artist Kaladharan, Artist Niranjana, Artist Bhagyanathan, Animator Felix Devasia were the mentors who conducted the orientation programs for BA.

MA ORIENTATION 11-Aug-14 (One month):

Third batch of MA students underwent a one-month orientation in the fields of journalism, film-making, Personality Development and Multimedia. Creative Drama workshop- PADAVU. The mentors of this session includes Designer Hashim Padiyath, Journalist and ex-MP Sebastian Paul, Fr Varghese V., Fr Paulose Kidangan.

WE AGAINST WAR campaign 30-Aug-14 : An online selfie campaign against the Gaza-Palestine issue. Students and staff members actively participated and observed

KG Subramaniam painting exhibition visit 1-Sep-14: Students and art teachers attended the exhibition by K.G. Subramanyan. His Reverse Paintings were exhibited at Durbar Hall Art Gallery. Contemporary Art Practices and Art Education, a national seminar in connection with the event was attended by the first year BA Animation students and teachers.

Photography Club Inauguration 17-Oct-14: Jabbar Kallarakal, well-known Ad Film Director and Cinematographer inaugurated the Photography Club of SHSC, in October 2014

Swedish Film Maker - Workshop 7-Oct-14 (7 days) : Swedish Film Maker Matias Low conducted 7 days Film making workshop for all MA students.

VFX Seminar- One day 18-Oct-14 : SHSC conducted a Seminar on Visual Effects in Cinema on 18th October. The seminar was inaugurated by Mr. John Robinson, director of the film 'Asha Black'. The main sessions were taken by Mr. Sijo Joseph, VFX specialist and smoke artist

Let's Talk Series by Kochi Biennale Foundation 8-Nov-14 As part of Let's talk series by Kochi Muziris Biennale Foundation, SHSC held an interactive session with the Artist Ryota Kuwaku-bo for the students, artists and general public.

Bose Krishnamachar- Interactive session 3-Nov-14: Founding member and Director of Kochi-Muziris Biennale, Bose Krishnamachari held an interactive session on Art Awareness for SHSC staff and students.

Nilppu samara- support by our students at Tvpm 2 NOV, 2014: 15 SHSC students expressed their solidarity to the Adivasi community at the Nilppusamaram at Thiruvananthapuram. They spent a day interactive with the community members.

Attapadi Visit- 5 students 8 to 12 nov 2014 (5 days) 5 MA students from SHSC MA spent a week at Attapady, staying in tribal hamlets and living life their way.

Attapadi PHOTO EXHIBITION 14-Nov-14

After the visit by the five students to Attapadi, they documented the lives of the tribal's in three hamlets and let their voice be heard through the photographs exhibited at Marine Drive, Kochi. It was a unique exhibition as the photos were exhibited by students holding them up at the Rainbow Bridge, talking and explaining to viewers about the same.

Dhayom 12 – film screening 12-Nov-14: Dhayom 12 screened as part of our Public Film Screening activity, Director Harshad P.K was the chief Guest, he shared his thoughts and ideas behind the making of Dhayom 12.

Yathra movie public screening 13-Nov-14 : A Film Screening conducted at the main college portico for Public and students, the Script Writer John Paul was the Chief Guest . He shared his thoughts and experiences being a part of Yathra movie as well as being a veteran film marker.

Surakthika kochi - flyer distribution and social interaction 19-Nov-14 : As part of World day for prevention of child abuse, Flyer distribution and social interaction was conducted by our MA students at Cristelle Hart - Singh, Dil Se trust and Tejus Home

Asha Ma'am – Film Shooting 6- 7 Dec 2014 (2 days): A Short film for Sarada Productions of 12 minutes for Toronto International Film Festival. It's a result of group effort from the SHSC team.

Department of Sociology

The Sociology department has always had a tradition of pioneering socially relevant proj-

ects. DAYA, an initiative by the department in collaboration with the NGO, 'Love and Care' is one such event .This noble venture that tries to provide a meal for every beggar in and around Ernakulam Metro has by now completed three years. The food packets are collected from the college community on every Thursday .The department also has a collaboration with 'Help Age India' . The one day out reach programme to the 'Home for the Destitute', Thevara was a result of this cooperation. The constant encouragement of the faculty has prompted many of our students to attend national and regional seminars hosted by various institutions .Five of our students have attended the three day National Conference of the Kerala Sociological Society at Carmel College, Mala.

Our students have also proved their mettle in extracurricular activities. They have participated in various sports events at University and National levels and have won prizes. The manuscript magazine released every year by our students have won a distinction of its own. This year too our department could keep up this tradition. The Intra departmental quiz competition and the poster exhibition conducted on the theme 'Social Evils' are other notable events hosted by the department. Fr. Abraham Kallarackal National Seminar on the theme 'Quality of Life: New Challenges' was conducted on 5th February 2015.

Department of Zoology

The UGC sponsored National Seminar on Urban Environmental Issues with Special Focus on Kochi organized by the Department on December 2nd and 3rd , 2014 was widely appreciated. It drew about 160 participants from across the country. The seminar was inaugurated by Shri. Tony Chammany, Worshipful Mayor, Corporation of Kochi. Invited talks by Dr. P.V. Joseph (Former Director, India Meteorological Department, Govt. of India) Dr. T. Sabu (Programme Director, Centre for Environment and Development, Trivandrum) and Dr. Sas Biswas (Head (Rtd.), Botany Division, Forest Research Institute (ICFRE), Dehra Dun, Uttarakhand) were the highlights of the seminar. The seminar con-

cluded with a panel discussion with Shri Paul Antony IAS(Chairman, Cochin Port Trust), Shri K.J. Sohan, (Chairman, Town Planning Standing Committee, Corporation of Kochi), Smt. M.S. Mythili, (Chief Environmental Engineer, Kerala State Pollution Control Board), Shri. K. Sundaran, (Chief Environmental Scientist, Kerala State Pollution Control Board), Smt. Latha Raman Jaigopal, leading architect and Shri P. Rangadasa Prabhu, President, Ernakulam District Resident's Associations Apex Council (EDRAAC) as panelists and Rev. Dr. Prasant Palackappillil as the moderator .

Our colleague Dr. Philip Mathew was awarded the prestigious Commonwealth Academic Staff Fellowship for the year 2014 by the UK Government in recognition of his excellence in biopeptide research. As part of the award, he successfully completed a three-month advanced research in the synthesis of antibiotic biopeptides at the University College, London. This year too the department had its share of publications, both individual and combined.

Department of Physical Education

The College cherishes a very proud tradition of sports and it can claim among its alumni sportsmen of national and international reputation. The College provides ample facilities for athletics, major games, indoor-activities and martial arts. It also has a well-furnished health club with excellent facilities, open to the public as well. Sacred Heart College stands on top in sports achievements among the Colleges in the University. On the strength of our tremendous sporting credentials potential sportsmen and sponsors gravitate towards us helping us create an enviable track record in sports.

This year 15 men and 8 women teams were participated in the M.G. University inter-collegiate championships. Out of that, the college emerged as Winners in three discipline, Runners up in three and Third in three. The basketball, volleyball and badminton men teams won the following tournaments:

- Winner of inter collegiate Basketball Tournament at Baselius College, Kottayam
- Winner, Fr.Bartholomew memorial basketball Tournament
- Winner, Fr.Bartholomew memorial Volleyball Tournament
- Winner of inter collegiate Volleyball Tournament, Christ college ,Irinjalakuda.
- Winner of inter collegiate Volleyball Tournament, St.Stephens college, Uzhavoor.
- Runner up in south India volleyball Tournament at Pathanamthitta.
- Runner up in St.Stephens college badminton championship at Uzhavoor.

At present 39 students represented the M.G. University and 13 represented the Kerala state in various games, and Shyam Parasad, BCom, Akhil Jithu, BSc Physics, Mohamed .V.H ,B A Sociology represented Kerala for the National Games. Aswin Paul.BCom, Shyam Pradasa BCom, Balasubramaniam, BA [Animation] and Dishad Kamludeen, Bsc [CA] were represented India in the World University Badminton Championship at Spain. College cricket team players represented KCA and won the A division Cricket league in Ernakulam. Ahil Jithu, I BSC Physics secured bronze medal in the All India Inter University Fencing Championship.

M.G. University Championships 2014-15 WINNERS

- Football (Men) / Handball (Men) / Shuttle Badminton (Men)

RUNNERS UP

- Shuttle Badminton (Women)/ Basketball (Men) / Weight lifting (Men)

II RUNNER UP

- Kabaddi (Women) / Table Tennis (Men) / Table tennis (Women)

Cricket, Fencing, Tennis, Judo and Volleyball are the rest of the inter-collegiate tournaments yet to complete.

Programmes at a glance

1. 70th Fr. Bartholomew Memorial All Kerala Inter-Collegiate Basketball, Volleyball [men/ women] and Ball badminton [men] conducted since 1945, without any break
2. Organised M.G. University Handball champi-

onship and North Zone volleyball championship.

3. Organized Run Kerala Run programme with the CM I institution

4. Organized word cup football quiz programme and football shoot out competition.

5. Conducted S.H Kids football fest in the lake view ground for the school children

6. Yachting , Power boat certification and football academy activities are in progress.

7. M.G. University Badminton [Men] team won the Runner up trophy in the All India Inter University Badminton Championship which was represented by our college students.

8. College football team made historic victory after 2 decades in the University level.

9. Organized EKM District Zonal Volleyball championship

10. Inter collegiate staff cricket match – Professors' Cricket Tournament will be in March.

11. Intramural and Annual Athletics competitions for staff and students are organised

12. Medical check up for the first year students with the assistance of Medical Trust Hospital.

13. The available sports infrastructure facilities are opened to the public. More than 300 public are using our walkers Lane and health club.

14. Physical Education Department endowment awards for the outstanding sports men and women 2014-15.

Prof. M.K. Abraham Endowment Award for sports men : Akhil Jithu, III BSc Physics

Prof. Peter Thomman Endowment Award for sports women : Niranjana Anil, I BA Sociology.

► Images from top to bottom:

Physical Education-Bartholomew Winners, English Seminar on dalit wrtings - Meena Kanthasami, Mathematics Quiz winners, Run Kerala Run, Economics UGC Seminar, Library Workshop on moodle.





Human Resource *Activities*

NCC Army Wing

The annual parades for the academic year 2014-15 of SH NCC Army Wing was inaugurated by Principal Rev. Fr. Prasanth J. Palakkappillil by the flag hoisting ceremony of Independence Day celebrations on 15th August 2014. Pipping ceremony was conducted in the month of September. CQMS Abinas V. A. of 3rd BSc Chemistry was appointed as Senior Under Officer. CQMS Mohit Mohan of 3rd BSc Chemistry and CQMS Athira Balakrishnan of 3rd BSc Zoology were appointed as the Junior Under Officers.

This year we enrolled 25 first years to a total strength of 93 cadets. NCC Army Wing was a part of almost all the events of the college including Orientation of first years, Suchitwa Bodhana yatnam, Environment Day celebrations and Tree Plantation, Swachh Bharat Abiyan, Blood Donation Programmes, Polio Duties,

etc.

SGT Devi G. Nath of 2nd DC Zoology attended Thal Sainik Camp held at Delhi. CDT Anju Treesa Mathew of 2nd DC Economics had attended Advance Leadership Camp held at Agra. CPL Geethu Paul of 2nd Dc Economics had represented Ernakulam group in the Inter Group Competition in RDC. The cadets conducted an open quiz programme in connection with Gandhi Jayanthi on October 1st 2014. We have done 17 ½ parades during this academic year. The NCC Army Wing Cadets took part in the Swatch Bharath Yatna and cleaned the premises of our college on 13th November 2014. We took part actively in the official declaration of Autonomos status of our institution by the honourable Chief Minister Sri. Omman Chandi and in the inauguration of chavara lecture series by former PRIME MINISTER Dr. Manmohan singh. About 40 cadets attended the Annual Training



Camps conducted during Onam and Christmas vacations. Apart from that many cadets attended other special camps such as Trekking Camp, Military Attachment Camp and National Integration Camp. The cadets presented a thematic dance in the eve of Heartifest.

The cadets of NCC Army Wing of this college had conducted SH NCC Megafest 2015 successfully with the participation of various colleges and schools under 21(K) BN NCC and won 1st Runner-up trophy. CDT Thejus Jo Puthussery of 1st BSc Maths was selected as the Best Cadet of the event.

NCC Air Wing

- The activities for the academic year 2014-'15 commenced from 2nd August, 2015.
- SUO Abin Francis was giving the rank of Senior under Officer on 15th August, 2014.
- JUO Meenakshi T. G represented our NCC Air Wing Unit in the 2015 Republic Day Parade.
- SUO Mohammed Imran Khan won the Chief Ministers Scholarship.
- SUO Abin Francis and Vishnu Murali participated in the Inter Group Competition (IGC).
- On 7th December 2014, on account of Flag Day our cadets conducted awareness about the same and collected funds to be distributed to the families of martyrs.
- Under the command of Fg. Offr. Dr. Joseph George, the Combined Annual Training Camp (CATC) was held at VHSS Naduvath Nagar, Arukutty with strength of 650 cadets from 21 schools and 3 colleges from 6th September, 2014 to 15th September, 2014.
- Ajay Jose, Siddharth Sonny, Vasanth B. M, Aneeta Josephine took part in the pres-

tigious AIVSC (All India Vayu Sainik Cam), Bangalore.

- Vinay Sathiyaraj attended the AFA (Air Force Academy) Camp at Hyderabad.
- Abin Francis, Aparna K. S, Sandra Jose, Arsha Ann Pradeep, Julker represented Kerala & Lakshadweep Directorate in NIC (National Integration Camp).
- 24 Cadets successfully completed their 'C' Certificate Examination.
- 9 Cadets appeared for their 'B' Certificate.
- The following cadets of NCC Air Wing of SH College attended National Camps held at different parts of the country.

Naval Wing

NCC Naval wing began its activities in the 2nd week of August, enrolling 34 cadets under the guidance of Lt Commander Dr Siby Mathew. We inculcate a sense of discipline and leadership among cadets. Besides training cadets in naval service subjects, we gave emphasis on personality development by conducting group discussions, quiz, snap talks & cultural programs. Many of our cadets participated in various camps, which gave them an opportunity to get special training in boat work, ship modeling, communication, boat pulling and sailing. Training helps them to develop character, comradeship and to adapt themselves in any spheres of life. P O cadet Ann Therese Thomas is promoted as cadet captain. We have 22 SD boys and 20 SW Girls in our subunit

With great privilege we are happy to announce that our ANO Lt Dr Siby Mathew is promoted to Lt Commander the highest possible in NCC.

Another Landmark achievement is that petty officer cadet Soumen Malik is selected to represent Kerala and Lakshadweep directorate at the prestigious Republic camp (January 2015) at New Delhi.

PO Cdt Sudil Dayal attended NCC National games in hokey.

Six cadets participated in the All Kerala Inter-group Competitions held at Kollam and from these cadets, Cdt Vidya S Varma, L/Cdt

Divya, Lakshmi K D, Cdt Revathy MS and Cdt Abhijith KS successfully participated in All India Nau – Sainik Camp at Karwar Karnataka State. Cdt Revathy, Aswin and sreekanth, attended RD IGC winning 3rd prize for ship modeling. Petty officer Cdt Hamna M M who attended PRE RD camps got special commendation certificate for her outstanding performance. Cadet Rahul Hazorai and Srividya mohan attended SNIC at Thespur Assam. Cdt Nidhin Chand K C attended NIC at Maharashtra and L/Cdt V. Gokul attended NIC at Mumbai.

Some of the cadets went for one day sailing expedition at Southern Naval Command, Kochi. Cadets attended Annual Training Camp at Albert's school and Naval Base on different dates. They won individual and group prizes.

This year, the programme was inaugurated by Mr. Justice S Sirijagan, Retired Judge, High Court of Kerala. Kochi corporation welfare standing committee chair person Essy Joseph presided over the meeting. Principal S H College. Thevara Rev. Dr. Prasant Palakkappillil, Councillor Mr. Renish P. Rajan and Superintendent Mr. Ravendran felicitated on the occasion. Associate NCC Officer Lt Cdr Siby Mathew and others at old age home are giving full support for the efficient and regular conduct of the programme.

As a part of it we spend one day at Government old age home at Thevera ferry. Cadets helped to clean the area. There were lot of sharing between the cadets and the inmates. Both cadets and inmates participated in cultural programmes. Lunch for inmates and cadets were arranged by former cadet captain Shible P Lukose and his family. I would like to thank his family for supporting us for such a noble Endeavour. Lot of Ex Ncc cadets were also present on the occasion. We also handed over medicines sponsored by 7(k) naval Ncc unit and ex-cadets.

On behalf of the cadets of our sub unit I extend my profound gratitude to our principal, commanding officer and all others at 7(k) Naval NCC Unit for their hole hearted co-operation,

support and guidance.

National Service Scheme

NSS has conducted and organized variety of both student and community oriented programmes this year under the leadership of program officers, Prof Sanu Varghese and Prof Ignatius Abraham. Nearly 220 students were enrolled as volunteers this year. Mr. Dibin P.S and Miss Vishnupriya K.S. attended 3 days Secretary's Camp at Devamatha College, Kuruvilangad.

NSS began its activities in the 2nd week of June with the orientation program for the newly enrolled volunteers. NSS conducted reader's day celebration on 19th of June by organizing a reading competition. Students from almost all departments participated in this making the program a great success. NSS volunteers have always showed their enthusiasm and their responsibility towards the society. As a part of NSS programs, volunteers spend a day to clean our college library. NSS has also organized an anti-drug rally in the college to spread awareness against the use of drugs.

On 19th of July, we celebrated Ramayana Masacharanam by preparing Karkidaka kani and distributed it among all students and staff. Nearly 20 NSS volunteers also took part in a seminar organized by Trikkakara Municipal Co-operative hospital. On 15th August 2014, we celebrated Independence Day and volunteers took initiative to clean Thevara Ferry.

The next event that was conducted by NSS this year was the minicamp from 19th to 21st of September. The 3 day camp was held in our college. The main program of the event was organic Farming. Agriculture officer, Mr. Ramakrishnan of vytila Krishibhavan lead us and inspired us to improve our taste and attitude towards Organic farming. We celebrated Karshaka Dinam on Chingam 1 and the program was inaugurated by former central minister Prof. KV Thomas. The program was headed by our principal and was chaired by many dignitaries. Awards were distributed to 10 renowned organic farmers during the program and our college also got permission to start organic

farming.

On 2nd October, we celebrated Gandhi Jayanthi. We went to a nearby old age home, "The home for the destitute" and spend nearly 3 hours serving and helping them.

More than 22 volunteers of our college also participated in the palliative care walkathon organized by the MG University. Another major program organized by NSS this year was the Major Camp at GMHSS Palakuzha. The 7 day camp was from 19th to 25th of December 2014. The different activities that were assigned to the volunteers include Junction cleaning, crematorium cleaning, Old age home visit etc. They also took initiative to clean the school campus. The major camp aimed at the total personality development through community service and was a great success.

The year of 2015 was a new beginning for our volunteers. The 1st program that was conducted was a campaigning for the national games 2015 where almost all NSS volunteers actively participated in the RUN KERALA RUN. NSS is thus going on with new aims and aspirations for a better enlightenment of the ignited minds of its volunteers.



International Office

In the light of Sacred Heart College being autonomous this academic year, it has indeed added wings to the international office. The future of S.H. International office indeed lies with the crucial land mark achieved by the college. The Autonomous status has opened the doors for new collaborations and tie ups making the operations more flexible. In the light of these developments, the major highlights of International office are worth noting.

SH International office continued to hold key allies with their existing partners namely, Juniata College, USA; AUT, AUZ; Fukushi University, Japan.

To add to the new alliances this year, SH International office has signed MOU with Concordia College, USA aiming to bring fruitful exchange programmes in the future.

Achievements and events

Following Susan Peril's visit from Juniata Col-

lege in February 2014, process of welcoming a new student under the existing exchange programme was initiated.

With the beginning of the new academic year, Audrey Zehren from Juniata College arrived under the exchange programme. Interview for students to Juniata College was initiated. The accompanying faculty member was also selected: Dr. Siby Zachraias from Economics Department was selected to lead the students. In the interview selection process three students were shortlisted: Anju Biju from Physics dept, Arjun .K.Parameswaran from Zoology and Bhavana Padmanabhan from Economics Dept were selected.

Students from the previous exchange programme shared their experiences to the new selects. The process of exchange was initiated and the month of November was finalized for their one month exchange programme with Juniata College.



In the meeting convened on 28th August 2014 with the father principal it was decided to bring about some changes in the MOU with Juniata with respect to the timing and increasing the number of students.

Audrey Zehren completed her six month course in Zoology and exit meeting was conducted on October 30th 2014, with Audrey's parents.

Dr. C. Rajkumar the honourable Vice chancellor from Jindal Global University visited our campus, with an attempt to initiate a tie up with the college.

Indocosmo has initiated efforts to bring an MOU with Kumamoto Gakuen University Japan. Hoping the same would materialize in the next academic year.

Siby Zacharias and three selects left the campus to Juniata College. The team who left to Juniata along with Dr. Siby Zacharias arrived back after the exchange programme on No-

vember 30th 2014.

In December a 15 number team of French delegates visited our campus in an effort to explore opportunities of taking students for higher education in France. The team was led by Ms. Elise JADOT, Deputy Attache for Universal cooperation Embassy of France, and India.

MOU with Concordia College, USA was signed on December 12th 2014 following the discussions with their representative Mr. Immanuel Rup Kumar.

Dr. Siby Zacharias and the students who participated in the exchange programme shared their experiences. Dr. Siby Zacharias in the light of the discussions with Juniata College said that same number of students would go to Juniata College the coming year too.

In March 2015, a team of American Students would be visiting our campus as part of the Semester at Sea MV explorer to Kochi programme.



Autonomous Office Staff

Introduced deanery systems with
academic deans:



Rev. Dr. **Jose Thuravackal**
Vice Principal & Bursar



Prof. **Alphonse Ligori**
Staff secretary



Dr. **Siby Zacharias**
Staff representative
and PTA Secretary



Dr. **C.S Francis**
College Council
secretary



IQAC:



Dr. Joseph T Moolayil
Coordinator



Dr. K M Johnson
Joint Coordinator



Dr. Ms. Agile Joy
Convener

PTA:



Sri Paul Raj
Vice-President

Controller of Examination:

Full-fledged office of the Controller of Examination looks after the cumbersome process of conducting examinations and bringing out results as per the schedule.



Dr. Samson Davis
Controller of Examination



Dr. V.J. Dominic
Deputy Controller



ANNUAL REPORT 2014/15



Sacred Heart College

NAAC Reaccredited A Grade(2013)

College with Potential for Excellence

Thevara, Kochi 682 013, Kerala,
India