

Annual Report

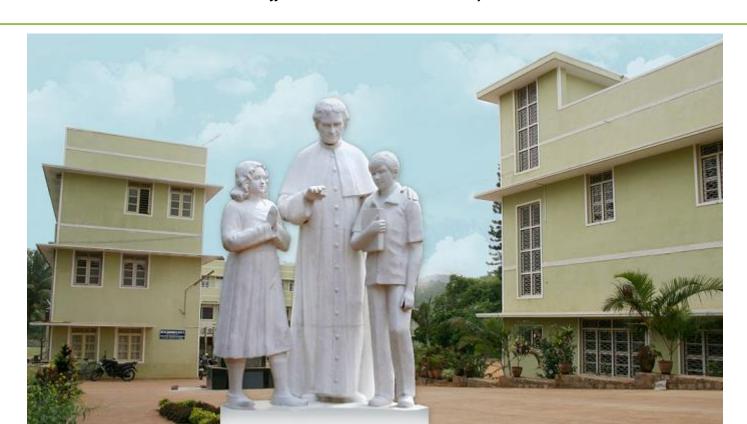
[2014-2015]

Presented by Fr. Gregory Thaddeus, SDB Principal



Don Bosco College

Affiliated to Thiruvalluvar University



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It is my privilege and pleasure to present the annual report of Don Bosco College for the year 2014-2015 on its Third Annual Day Celebration.

At the outset, we remember Don Bosco the patron of the College whose birth bicentenary is celebrated in this year throughout the world. His unique experience of God and passion for the youth inspired him to found the Salesian Society. Today, Salesians are present in 132 countries, numbering 15,300 and doing a voluminous service for the education and integral formation of the youth.

We remember affectionately Fr. Francis Guezou, the Founder-Director of this Yelagiri Centre. His strategy was to give quality education to the most disadvantaged which would fetch them a career and lead them to fullness of life.

I thank Rev. Dr. M. Alphonse, the Principal, Loyola College, Vettavalam for his presence with us today. His twenty-five years of service in the field of higher education is an inspiration for all of us to give our best to the ministry of higher education. Our association as two Catholic self-financed Colleges of Thiruvalluvar University is always benevolent and constructive mutually for the development of each institute.

Herewith, I present to you the complete report of the College under 15 sections comprehensive and yet as brief as possible.

1. Transfers and Appointments

Fr John Vigilius SDB who served as Administrator in the year 2013-2014 moved to Don Bosco, Andaman as Administrator. All his quick initiatives with regard to infrastructure development of the campus are boon to a nascent college. Thank you Fr. John, Fr. Gerard Pinto SDB from Don Bosco, Andaman took charge as the Administrator in his place.

Fr Samson Raja, SDB who was pursuing his higher studies in Chennai took charge as the Warden of Papa Duhayon Hostel and a faculty member in the department of English.

Mrs. Rose Gandhi (Department of Computer Science and Applications), Mr. J. Anandaraj (Department of Commerce and Management Studies) and Mrs. J. Grace Selvakumari (Department of English) who worked as Assistant Professors found assignments in places of their vicinity.

As the College grew in strength and expanded vertically and horizontally, additional faculty members were inducted.

Department of English

- Mr. S. Sam Surya, M.A., PGDTS
- Mr. R. Amalan, M.A., B.Ed., SET

Department of Computer Science and Applications

- Ms. B. Usha Gandhi, M.C.A., M.Phil.
- Mr. S.F. Steephan, M.Sc.
- Mr. R. Shinoj Rober, B.Com., M.C.A.
- Mr. A. John Paul Prasanna, M.C.A.

Department of Commerce and Management Studies

- Mr. R. Haresh, M.Com., PGDCA, NET
- Mr. K.V. Samikannu, M.Com., M.Phil., M.B.A.

Department of Physical Education

Mr. R. Ramkumar, M.P.Ed., M.Phil., NET

Administrative Staff

- Mr. Praveen, B.C.A.
- Mr. V. Ravindran
- Mrs. Sampath Rani

While, we remember with gratitude all who worked in our college, we wish God's choicest blessings on those who have come new into the Campus.

2. New Developments

- i. Additional Section for B.C.A. and B.A. English are the two new programmes introduced in this academic year.
- ii. Seven Class rooms were furnished to accommodate the increased intake.
- iii. Additional Bus was procured for the students who commute from the plains.
- iv. Five Classrooms were provided with LCD projection facility.
- v. Hostels were merged for the boys and girls so that all students reside in a single hostel. Separate dining hall (for boys and girls) was constructed with a common kitchen. The management of the hostel mess was handed over to a contracting team from Vellore headed by Mr. Edward Vinodh.
- vi. As per the instructions of the Police Department, CCTV Cameras were introduced.
- vii. A separate place for College Canteen was given.
- viii. A spacious Examination hall was created with individual 150 individual tables was introduced.
- ix. Guezou Computing Centre was enhanced with 20 laptops, scanner, printer and LCD monitors.

3. Overview of the College

i. The administrative structure of the College comprise six academic departments, two non-academic departments, seven functional committees, two resource centres and two centres of excellence.

Academic Departments					
•	Tamil				
•	English and Communication				
•	Mathematics				
•	Foundation Studies				
•	Computer Science and Applications				

•	Commerce and Management Studies
Non	-Academic Departments
•	Physical Education
•	Extension Services
Fund	ctional Committees
•	Professional Education
•	Media and Publication
•	Technology for Education
•	Research and Consultancy
•	Integrated Education
•	Internal Quality Assurance
•	Student Welfare
Reso	ource Centres
•	Guezou Computing Centre (Computing Centre)
•	Arivagam (Knowledge Resource Centre)
Cent	tres Of Excellence
•	Bosco Institute of Information Technology (Training Centre)
•	Bosco InfoTech Services (Technology Centre)

- ii. The strength of the students for the year 2014-2015 is 552 with an increase of 200 from the previous year (see <u>Appendix 01: Admission Stats</u>).
- iii. Staff Strength for the year 2014-2015 is 40 with an increase of 13 from the last academic year (see Appendix 02: Staff Strength).
- iv. Academic performance of the students is improving every semester. It is encouraging to look at the performance of the students scaling up from the first semester as they reach the final semester (see Appendix 03: Academic Performance: November-2014).

v. Inaugurations.

The new academic year began on June 23, 2014 with the inaugural Eucharistic Celebration and an official programme in the presence of Fr. Antony Raj SDB, the Rector and Secretary of Sacred Heart College, Tirupattur.

Mr. D. Arulalan, the President of the Rotary Club Tirupattur inaugurated the Youth Groups and Department Associations on July 04, 2014. The student leaders presented their action plan for the academic year 2014-2015 and introduced their groups / associations.

vi. BIIT Convocation.

The last convocation of BIIT was held on July 05, 2014 with Mr. Henry Berchmans (Associate President: Cognizant Technology Solutions) and Mr. Saravana Kumar (Director, Aspects Software, Bangalore) as the distinguished guests. Seventy-four students of the fourteenth batch (2011-2014) received the professional diploma on this day accompanied by their parents and dear ones.

4. Co-curricular Activities

Each department has an association of faculty members and students to organize co-curricular activities.

i. Students@IT Association - Dept. of Computer Science and Computer Applications

Students@IT association conducted fourteen student seminars in this year. It is a peer-learning platform where students prepare and conduct sessions on recent topics. The performance is a component of the additional course Information Literacy under Integrated Education.

Freedomsoft Club of Students@IT, directed by Prof. Sundaram, engaged in exploring various open source technologies and demonstrating different software to enable the students to have deep knowledge on open source technologies.

DANY (Young Digital Artists Network) Club, directed by Prof. Prabhakaran, provides a forum for its members to develop multimedia skills.

BOSCON 14 was a one-day Inter-Collegiate IT Fest celebrated on 12th September 2014 with theme: "Digital India". There were 200 students from 14 colleges from the districts of Vellore, Dharmapuri and Thiruvannamalai. The chief guests for the day were, Mr. J. X. Peter I.R.S, Deputy Director (Investigations), Department of Income Tax, Government of India, Mr. K. Anand, Vice-President, Azisoft, Pondicherry and Mr. J. X. Peter I.R.S, the Deputy Director (Investigations), Department of Income Tax, Government of India. Auxilium College for Women (Shift-1), Katpadi-Vellore won the overall championship of this IT Fest.

TOWER 15 is an intra-college IT Fest to give opportunity to work as a team, explore and develop their skill and knowledge.

IT Fest Laurels

The following are the prizes and championships won by the students participating in various IT Fests conducted in various colleges in the district of Vellore.

•	On 26th September 2014: SPACE'14 at Sacred Heart College, Tirupattur	Won the Championship
•	iFest '14 at Auxilium College, Vellore	Won Prizes in five Events
•	9th January 2015: TechFest'14 at DKM College, Vellore	Won Prizes in four Events
•	On 25th September 2014: Cybernova'14 at Govt. Thirumagal Mills College, Gudiyatham, Vellore	Won Prizes

ii. Commerce and Management Studies Association

This association conducted 10 student seminars in the year. On 16th July 2014 the second-year students went for a one-day industrial visit to small and medium industries around Tirupattur. On 27th July 2014, six students participated in PMI Chennai Chapter Academic Conference at IIT Madras. From 4th August 2014 onwards, a practice to display daily news

related to commerce, share market and economy was begun. On 14th August 2014 at the inauguration of the bicentenary of the birth of Don Bosco at Sacred Heart College, Tiruppatur, a mime was staged. The celebration of the Republic Day was organized by the department of Commerce and Management Studies.

• A workshop on Financial Planning and Investor Awareness for our students was conducted by Prof. Manishankar, SEBI on February 5th 2015.

iii. English Literary Association

A bi-monthly journal **BOSLIT** has been initiated in this year by the Department of English wherein the budding student writers pen their thoughts.

A one-day Class outside the Campus was organized for I BA English students. The entire faculty of the English department accompanied the students to the YMCA Camp centre on Yellagiri Hills and regular classes were held in the scenic open air amidst rocks, birds and trees.

Under the leadership of Mr. Sam Suriya, Asst. Prof., English, 10 students attended a National Level Conference cum Workshop on "Language and Theatre" organized by the Drama Club and Department of English, Dr. N G P Arts and Science College, Coimbatore. It was both a highly educative and thrilling experience for our students. Through innovative methods, video/audio clips, music, songs and dramatics the Department of English is doing its best towards making the college fluent in Communication and help them enjoy the English language and literature.

iv. Naduvarkoan Vedanayagam Tamil Mandram

Tamil *Mandram* had five gatherings during the year. Dr. Pon Selva Kumar delivered a lecture on Tamil Education on October 09, 2014.

Muthamizh Vizha (Tamil Fete) was organized on January 10, 2015 with Panel Discussion and Debate. The topic of the panel discussion was "Impact of media and Social Communication Technologies on Tamil culture"; it was moderated by Fr. Stanislaus SDB (Rector, Don Bosco Center). The debate on motion: "Pertinent Life Situation for Students Today: Peaceful or Strife-ridden" was moderated by Dr. Padhumanaar, Director, Muthazmizh Suvai Suttram, Gudiyattam. The external participants were Tamil Thirumal, Thenmozhi, Kulendesu S., Gopinath, Deiva Sudhamadhi and Periyasamy.

v. Life Skill Programmes

- a. Two-day seminar on Goal-setting was organized for first year students from June 26 to June 27, 2014. This seminar was conducted by a team from Don Bosco Vazhikatti, Chennai.
- b. Two days workshop on Career Guidance was given for final year students on February 6th and 7th 2015 by Don Bosco *Vazhikaatti* Group.

5. Extra-curricular Activities

All extra-curricular activities in the college are done through 15 youth groups. Every student ought to be a member of one of the youth groups.

i. Sports and Games

With the appointment of fulltime Director, the department of Physical Education was set up investing on the necessary equipment and kits.

The open-play ground was made functional with leveling, compounding and constructing a podium.

Hari Krishnan and Janaga Raj won the first and second place in Thiruvalluvar University inter divisional Cross Country race. They were also selected for all India University cross country race.

On August 30th 2015, the **Sports Day** was conducted for the first time in the Guezou ground with Mr. Dinkar Kumar IFS (District Forest Conservator) as the Chief Guest. The overall championship was carried by the Brittany Group comprising students from the department of Commerce and Management Studies.

Fr Guezou Memorial Football Tournament was organized on January 24th and 25th 2014with the participation of 14 teams. Don Bosco Youth Centre team from Madurai won the championship and our college team was runner-up. The chief guest Mr. Errol. Peter Vogt (Proprietor, Peters' Park, and Yelaqiri Hills) distributed the prizes.

ii. Theme Days

Blue Cross, a volunteerism group that plunges into actions (of social, cultural, educational and infrastructural nature) celebrated "World Population Day" on July 24, 2014.

AICUF Unit of the College took leadership in celebrating "World Peace Day" on August 06, 2014 with a week-long preparation through Skits, Miming and Singing competitions.

All Youth Groups celebrated "World Youth Day" on August 17, 2014. The day witnessed Debate and Drawing Competitions by students of various youth groups.

The hostellers of boys and girls participated in the **Bible Day** on September 28, 2014 with the theme: *Irai waarthai Vazhiyil Kudumbam* ("Family in the Way of the Word of God"). Fr. Jerome Das SDB moderated the day, organized by Newman Club.

The Fine Arts group organized annual **Cultural Fest** on December 12, 2014 as part of bicentenary celebration of Don Bosco through cultural competitions. Br. Meril, *Idaya Deepam* officiated as chief guest.

iii. Festivals

The staff and students celebrated **Christmas** on December 22, 2014 to share their campuswide festive sense through carol songs and cultural programs.

Rotoract group organized celebration during the eve of "*Pongal*" on January 13, 2015 to instil in students the indigenous cultural appreciation through the festival manifests such as, cooking *Pongal*, *Kummi* (Dance), Drumming, sharing of *Pongal* and so on. Ms. Vimala, a teacher from St. Charles Borromeo Higher Secondary School, Yelagiri Hills was the dignitary of the day.

iv. Founder's Day

The College commemorated sixth death anniversary of Fr. Francis Guézou as Founder's Day on January 29, 2015 as tribute to its founder with homages, blessings, reminiscences and cultural programs. Fr. Maria Arockia Raj SDB, Additional Principal, Sacred Heart College, Tirupattur was the Animator.

v. Staff Picnic

All staff members of the College had one-day outing on November 26, 2014 at the banks of the river Cauvery at Hogenekkal for natural refreshment and a get-together.

6. Extension Activities

i. IGNOU Study Centre

A Special Study Centre of IGNOU (IG2544) has been functioning in the campus since 2000. Presently it conducts only MCA Programme for the students who join BOSCO ITS (Technology Resource Centre of BICS InfoTech) as Trainees. This Centre provides dual option for the students to learn while they 'earn-and-gain' industrial experience.

ii. Bosco Reach-out

The Department for Extension Activities facilitated one-day Orientation Program called "Bosco Reach – Rural Camp" on November 20, 2014 for the final-year students as a preparation for the three-days Rural Camp through seminar sessions and students' workshop. The resource person was Prof. Christy Anand from the Department of Social Work, Sacred Heart College, Tirupattur.

Third-year students of Don Bosco College, Yelagiri Hills camped for three days on December 04 and 05, 2014 in and around Ponneri villages (near Yelagiri Hills) as part of the Bosco Outreach program by visiting and conducting cultural programs and rural activities. 17 villages covered under these two camping center were, Mandalavadi, Chinna Mandalavadi, Murthiur, Punakutty Pallam, Gavandanur, Ghanthi Nagar, Ramanur, Periya Mottur, Reddiur, Chinna Ponneri, Chinna Kammiyam Pattu, Kaviri Pattu, Pusariur, Kalkathiur, Ram Reddiur, Periya Kammiyam Pattu and Edaiyam Pattu. The outcome of this group will be used as input for the succeeding groups to continue the social awareness campaign.

iii. Peace Rally and No-Alcoholism Campaign

Jesus Youth (student group) led the annual mega event of Peace Rally'15 on January 24, 2015 from Kottaiyur to Don Bosco Playground to campaign against alcoholism with the awareness theme: "Reduce Drinking, Rise-up in Life!" Over 800-strong throng of youth and children along with religious and staff members of various institutions rallied to Guezou Playground. Fr. Amala Vinodh SDB, Director, DBSARC, Tirupattur and Mr. Peryasamy (social activist) were the resource persons of the day.

iv. Summer Computing Courses

CSR is a basic computing skills training program. Ever since the course was launched in 1999, over 2,800 participants, consisting of bishops, priests, religious, seminarians, and other professionals have benefitted from this programme. In April/May 2014, 70 members participated in this training programme (see Appendix 04: CSR-2014 Stats).

v. Authorized Training Centre

IVDP Computer Academy at Hanumanthapuram, Dharmapuri District is an Authorized Training Centre of Don Bosco College. We provide faculty assistance by conducting classes in communication and personality development and by assisting in the evaluation of the student progress. Thus, the College extends its services to a group of 60 students every year and provides diploma training.

7. Resource Centres

Guezou Computing Centre (GCC) and Knowledge Resource Centre (Arivagam) are the two resource centres of the College.

i. Knowledge Resource Centre (Arivagam)

Knowledge Resource Centre functions as Library, Digital Library, Learning Centre, Media Gallery and Knowledge Bank. The statistics of library resources in Arivagam are given below:

Resources	Number
Monographs	3,950
Journals and Magazines	24
eBooks (approx.)	22,000
Students' Project Reports	600
Back Volumes	140
CDs and DVDs	640
Newspapers	3

ii. Computing Resource Centre (GCC)

College Computer Centre provides complete student support for regular Lab Activities. Computer Centre provides Students Laptops to be used as per college norms. The centre has got Wi-Fi connection and hosts CEETLE, the learning environment with assortments of software tools as educational aids.

8. Centres of Excellence

Two major units of BICS InfoTech that are in vogue since 1998 are branded as Centres of Excellence as per the international norms of professional education.

i. Bosco Institute of Information Technology (BIIT)

BIIT is the Professional Education Centre of the college offering employment-oriented technical education. It is intended to train 200 students per year under Professional Education scheme of the College. It is also a research and consultancy platform for the faculty members. CEETLE (Computer-based Education Environment for Teaching, Learning

and Evaluation) is a framework of software tools to integrate technology with education. This venture is led by the T4E Committee.

ii. Bosco InfoTech Services (BOSCO-ITS)

The objective of BOSCO-ITS as Technology Resource Centre is to provide exposure in various technologies and applications domains. It is a channel for under-graduate students to gain industrial exposure and continue their post-graduation studies in regular mode.

TechTalk'14: is a technology training package with a decade of software development experience in BOSCO-ITS. The key objective of this certificate programme is to sharpen the development skills of the professionals in a specific technology. 60 fresh graduates from both engineering and science stream participated in TechTalk programme between July 1st 2014 and September 30, 2014. Participants were positive about the entire programme and the outcome they received.

9. Functional Committees

Many functional committees exist to ensure effective implementation of different dimensions of holistic higher education.

i. Internal Quality Assurance Cell (IQAC), headed by Prof. Jayamary A., has been working towards bringing in quality in all the activities of the college. As part of this initiative, IQAC has tailored the Objectives of the college, identified the responsible head for each objective and have also listed the key evidences to be maintained to track the achievement of each objective.

Another activity of IQAC worth mentioning is the identification of four key areas of each department namely,

- 1st. Teaching, Learning and Evaluation
- 2nd. Information Literacy
- 3rd. Research and Publication
- 4th. Consultancy Services

The heads of each department have also drafted the procedure manual for these activities. Work is being done to modify the Quality manual (existing as per ISO 9001 system) to include the 7 criteria of NAAC.

- ii. **Student Welfare Committee** met once in the year to listen to the expectations of the student body and fulfil them as far as feasible. Prof. Leo Maria Francis, the Dean of the College is the Convener of the Committee.
- ii. **Media and Publication Committee** (MPC) meets every week to address various documentation, publication and branding requirements of the College. Prof. Julias Caesor is the Coordinator. DBHIII is a biannual news letter of the College began by the committee. A Gallery of all images and video of events in the college is organized by the committee with the help of T4E.
- iv. **Technology for Education (T4E) Committee,** headed by Prof. Prabhakaran, meets twice in a month to integrate technology with education. Digital Library Resource Centre

(DLRC) is used by all faculty members to access internet and to download resources for various programmes in the college. The committee has Introduced Gallery 3 to view image collection of the college, conducted survey on campus Wi-Fi facility and MOODLE 2.7 was introduced and it is used for five courses.

- offered by the university and what is expected in the job market. To bridge this gap and enable our students to be technically skilled, the College offers professional education courses. This professional education imparts training and knowledge to students in technology specialization such as JAVA, .Net, LAMP, Multimedia, Web design, Technical writing and hardware. All courses are channelized through BIIT (professional education centre) and coordinated by Prof. Jayamary. The first batch of students (present III year) have successfully completed their first year of study with 80% of the students scoring high. The students' technical project is based on real time problems and commendable work is being done by the students.
- vi. **Integrated Education Committee**. This committee coordinates four non-academic initiatives towards the integral formation of the students namely information literacy course managed by each department, communicative English, general knowledge and professional aptitude and social education.

10. Unique Practices

 Spiritual Animation. Students are provided spiritual and psychological guidance through daily Good Morning Talks and encounter with the Salesians, senior faculty members and visiting counsellors.

ii. Education Scholarships

The College assists the students to get all possible scholarships to make their studies financially viable. The efforts taken by the Administration Office is note-worthy. In the year 2013-2014, Rs. 5.71 Lks was received by the college as Tuition fee and the individual students received a total amount of Rs. 9.52 Lks. (see Appendix 05: Scholarship Received).

For the year 2014-2015, the expected amount from the Government is Rs. 8.22 towards tuition fee and Rs. 15.85 towards student account (see <u>Appendix 06: Scholarship Received</u>).

iii. Student Mentorship

Each student is assigned a staff as a mentor to identify the learning disabilities of the students and help out through a mentoring process.

iv. Communicative English

The College insists on imparting language skills in English for communication as preparation for the job market. Weekly communication lab and language card follow-up are a few initiatives in this direction. A separate office is envisaged to install the language skills. A staff-level workshop on "Campus Language" was held on November 07, 2014 to strengthen English as college campus language through recommendations and suggestions and practice of language card.

v. Campus Culture. A half-day session on "Campus Culture" was held on November 10, 2014 to initiate best practices, activities and suggest new ways of living in the campus. A Campus Culture is defined and implemented through various activities of the youth groups.

11. Promotion of Research Culture

An institute of higher education is incomplete without a research drive on specific areas. Being a nascent college, research initiatives are encouraged among the faculty by participating, organizing or publishing on research-oriented topics.

i. Presentation in Conferences/Seminars

Fr John Borg presented a paper in International Conference on Mathematical applications in Engineering and Technology entitled "Higher-Order Multi-Series Arising from Generalized Alpha-Difference Equation" at University College of Engineering, Constituent College of Anna University, Villupuram.

Mr. Paul Rajaiya presented paper in UGC Sponsored National Level Conference on Emerging Technologies and Innovations in Disseminating Information among Library Users in the College Libraries held on 27,28th August 2014 at Sacred Heart College, Tirupattur.

Mr. Paul Rajaiya presented a research paper in National Seminar on "Skills Approach to Information and Communication Technology for Information Problem Solving (SICTIPS 2015) held on January 02 and 03, 2015 at St. Mary's College, Trissur, Kerala.

Mrs. Jayamary and Mrs. Usha Gandhi presented paper on "Application of Data Mining techniques for Learning Enhancement with Moodle" at Gonzaga College of Arts and Science for Women, Krishnagiri on 20th Sept 2014.

Mr. Prabhakaran and Dr. Thaddeus presented a paper on "A Study of Integrated Teaching and Learning Environment" in the 6th National Conference on Software Engineering and Applications (NCSE2014) on August 21, 2014. The Best Paper Award was received and it was published in Sacred Heart Journal of Science and Humanities.

Mr. Julias Ceasor, Mr. Sundaram and Dr Thaddeus presented paper on "Ontology based domain analysis using OWL", in the Sixth National Conference on Software Engineering and Applications. NCSE2014 on August 21 2014.

ii. Conducted Workshops

One Day workshop on "Ontology Engineering" was conducted on February 06, 2015 with Mr. Anandaraj, GeevenTech as the resource person.

Mr. Julias Ceasor conducted a workshop on "Network Security" in the National Seminar on Image Fusion and Network Security (NSIFNS) on 11th October 2014, Don Bosco College, Dharmapuri, Tamil Nadu.

Mr. Prabhakaran conducted a workshop on "E-learning Platform - Moodle" in Loyola College, Vettavalam for final year students on July 2014.

Mr. Sundaram, Mr. John Paul Prasanna conducted a workshop on "Project Methodology" for the final year students of B.Sc. and BCA in the month of Dec 2014, Sacred Heart College, Tiruppattur.

Mr. Sundaram, Mr. Julias Ceasor, and Mr. John Paul Prasanna presented One day session on "Open Source Technologies", in 6th National Conference on Software Engineering and Applications. NCSE2014 on 23rd Aug 2014.

iii. Participation in Conferences/Seminars

Fr Samson Raja and Fr Thaddeus participated in the National Conference of DBHEI (Don Bosco Higher Education Institutes India) in Hyderabad between 14th and 16th November 2014. Its theme was: Creating a Salesian Campus Culture for all Salesian Higher Education Institutions in India.

Fr. Thaddeus participated in EDU Leaders Conclave of "Achieving Institutional Excellence" on December 03, 2014 at Sheraton Parks, Chennai.

Mr. Julias Ceasor and Mr John Paul Prasanna attended a one day workshop on "E-Learning: A Joint initiative of IIT's and IISc" on January 09, 2015, conducted by Department of Library and Information Science, Sacred Heart College, Tiruppattur, Vellore, Tamil Nadu.

Mr. John Paul Prasanna attended a one day State level seminar on "Research Tools and Techniques in Computer Science" organized by PG and Research Department of Computer Science, Presidency College, Chennai - 600005 held on August 05, 2014.

Mr. John Paul Prasanna attended UGC sponsored National Level workshop on "Development of Ambient Intelligence Infrastructure in Ubiquitous Classroom Environment" organized by Department of Computer Science A. Veeriya Vandayar Memorial Sri. Pushpam College (Autonomous), Poondi, Thanjavur, Tamil Nadu in association with EiTec Software India Private Ltd, Coimbatore.

12. Alumni Federation

The Alumni Federation of BICS InfoTech between 1998 and 2011 convened its annual General Body Meeting on January 25, 2015. About 60 of them participated. A group of five members was identified to spearhead the activities of the Alumni. It was decided to meet thrice in a year in Bangalore, Chennai and Yelagiri Hills and that contribution from the alumni will be pooled into a single account. Fr. Stanislaus Swamikannu (Rector) and Fr. Thaddeus (Principal) were present for the Alumni Meet.

13. Conclusion

As we have gathered here to celebrate the Third College Day as a miniature Indian educative community, let us be proud that our country is entering a golden age for higher education. Many progressive steps taken in 12th, 13th and 14th Five Year Plans are bearing fruit. The country is emerging to be a role model for high-quality affordable educational systems. India is the single largest provider of global talent, with one in four graduates in the world being a product of the Indian system. India will have the largest population in the world, in the higher education age 2030. Industry and services sectors in India would require a gross incremental workforce of 250 million by 2030. India could potentially emerge as a global

supplier of skilled manpower. Given the expected socio-2030, India would need a robust higher education system. A differentiated system of institutions with differing objectives and focus areas would be critical. FICCI (Federation of Indian Chambers of Commerce and Industries) that envisions Higher Education 2030 for the country proposes three types of institutions.

- a. Foundation Institutions which provide holistic education to Indian rural masses imparting skills essential for the local industry/community.
- b. Career- focussed Institutions which offer technical/professional courses, with a focus on producing industry-ready graduates.
- c. High-quality institutions with research and innovation as the prime focus.

I wish that Don Bosco College grows to be a blend of all the three as we are placed in an exclusive setting. It is a foundation institution now, by virtue of the University degree programmes that are offered. It is a career-focussed institution, by the thrust of multiple professional education courses. A few niche areas for research in technology and its applications are being identified. Having a foundation of fifteen years that made employability the hall mark of our education system, this national vision for higher education should be attainable hands on.

To conclude, it is my duty to place on record the commitment and unstinted support of Fr Stanislaus Swamikannu, the Rector and Secretary towards the development of the college and care of the students and staff.

The total functioning of the college be it morning assembly, examination, meeting, transport or any event is fully administered by Fr John Borg, the Vice Principal. May God bless his generosity and dedication to the Mission!

The timely support and involvement of all Salesians namely Fr Gerard Pinto (the administrator), Fr Samson Raja (the Warden) and Fr Augustine (the Campus Minister) are gratefully acknowledged.

We are blessed with a good team of faculty members and administrative staff. They contribute their mite to the good of the students and the college. We thank and appreciate all staff members of the college.

And finally, thanks to the entire student community and their parents for their trust in us, positive response to the educative system of Don Bosco and cooperating with us to create a better world and life for them as God's children and good citizens.

Thank you once again dear Fr Alphonse and all other distinguished guests of the day for your august presence with us this afternoon.

Thanks to each one gathered in this hall.

Rev. Dr. S. Thaddeus, SDB

Principal
Don Bosco College
Guezou Nagar, Yelagiri Hills - 635853

March 29, 2013

14. Appendices

A01: Admission Stats

Duaguamma	DOVC	GIRLS	TOTAL	Hostels			
Programme	BOYS	GIKLS	IOIAL	PDH	ААН	DS	
I B.Sc.	24	28	52	16	18	17	
I B.C.A. (A-Section)	28	23	51	23	15	13	
I B.C.A. (B-Section)	30	23	53	21	16	16	
I B.Com. (CA)	41	24	65	24	20	21	
I B.A.	17	51	68	11	18	39	
II B.Sc.	29	24	53	26	18	9	
II B.C.A.	30	26	56	19	21	16	
II B.Com. (CA)	30	21	51	16	9	26	
II B.B.A.	12	8	20	7	2	11	
III B.Sc.	20	10	30	20	10	NIL	
III B.C.A.	25	16	41	23	12	6	
III B.Com. (CA)	6	6	12	4	1	7	
TOTAL	292	260	552	210	160	181	

Legend: PDH = Papa Duhayon Hostel, AAH = Arockia Annai Hostel, DS = Day Scholars

A02: Staff Strength

No.	Department	Gents	Ladies	Total
1	Commerce and Management	3	1	4
2	Computer Science and Applications	8	2	10
3	English and Communication	4	0	4
4	Foundation Studies	2	0	2
5	Mathematics	2	1	3
6	Languages	2	0	2
7	Physical Education	1	0	1
8	Arivagam (Library)	2	0	2
9	Office and Document Centre	5	1	6
10	Guezou Computing Centre	4	0	4
11	Transport	2	0	2
	TOTAL	35	5	40

A03: Academic Performance (Results: November 2014)

Prog.	Sem.	Code	Course Name	Appeared	Failed	Passed	%
BCA	1	ULT10	Tamil-I	56	1	55	98
BCA	1	ULE10	English-I	56	10	46	82
BCA	1	UCA11	Digital Logic and Microprocessor	56	6	50	89
BCA	1	UAMA15B	Mathematical Foundations-I	56	8	48	86
BCA	1	UES10	Environment Studies	56	0	56	100

Prog.	Sem.	Code	Course Name	Appeared	Failed	Passed	%
ВСА	3	UCA31	Programming in C++	52	7	45	87
ВСА	3	UCA32	Data Structure	52	3	49	94
ВСА	3	UCA33	Computer Networks	52	5	47	90
ВСА	3	UACM15C	Financial Accounting -I 52		2	50	96
ВСА	3	UNEN35	English for Communication-I	52	0	52	100
BCA	3	USCA34	Management Information Systems	52	1	51	98
ВСА	3	UPCA36	C++ and Data Structure Lab	52	0	52	100
ВСА	5	UCA51	Data Base Management Systems	41	4	37	90
ВСА	5	UCA52	Visual Programming	41	0	41	100
ВСА	5	UECA53A	Operating Systems	41	0	41	100
ВСА	5	USCA54	Cryptography	41	0	41	100
ВСА	5	UPCA55	RDBMS LAB	41	0	41	100
ВСА	5	UPCA56	Visual Programming Lab	41	0	41	100
BSc	1	ULT10	Tamil-I	53	1	52	98
BSc	1	ULE10	English-I	53	6	47	89
BSc	1	UCS11	Digital Logic and Microprocessor	53	16	37	70
BSc	1	UAMA15B	Mathematical Foundations-I	53	8	45	85
BSc	1	UES10	Environment Studies	53	0	53	100
BSc	3	ULT30	Tamil-III	52	0	52	100
BSc	3	ULE30	English-III	52	4	48	92
BSc	3	UCS31	Programming in C++	52	4	48	92
BSc	3	UACS32	Statistical Methods and Their Applications-I	52 0		52	100
BSc	3	UNBA37	Management Concepts	s 52 0		52	100
BSc	3	USCS33	Data Structure	52	3	49	94
BSc	3	UPCS35	C++ and Data Structure Lab	52	4	48	92
BSc	5	UCS51	Database management systems	30	2	28	93
BSc	5	UCS52	Operating System	30	0	30	100
BSc	5	UECS53B	Data Mining	30	4	26	87
BSc	5	USCS54	Visual Programming	30	1	29	97
BSc	5	UPCS55	RDBMS LAB	30	0	30	100
BSc	5	UPCS56	Visual Programming Lab	30	0	30	100
B.Com.	1	ULT10	Tamil-l	65	2	63	97
B.Com.	1	ULE10	English-1	65	10	55	85
B.Com.	1	UCP12	Basics of Information Technology 65 5		5	60	92
B.Com.	1	UCP11	Financial Accounting - I 65 16		16	49	75
B.Com.	1	UAMA15D	Business Mathematics 65 2		63	97	
B.Com	1	UES10	Environment Studies 65 0		65	100	
B.Com	3	UCP34	Management Information System 52 4		48	92	
B.Com.	3	UCP31	Corporate Accounting-I 52 14		38	73	
B.Com.	3	UCP32	Business Law	52	0	52	100
B.Com.	3	UCP33	Modern Banking	52	9	43	83
B.Com.	3	UACP35	Multimedia	52	24	28	54

Prog.	Sem.	Code	Course Name	Appeared	Failed	Passed	%
B.Com.	3	UNEN 35	English for Communication-I	52	2	50	96
B.Com.	3	USCP36	Development of Small Business	52	0	52	100
B.Com.	5	UCP51	Cost Accounting-I	12	0	12	100
B.Com.	5	UCP52	Management Accounting	12	3	9	75
B.Com.	5	UCP53	Business Management	12	2	10	83
B.Com.	5	UECP55C	Office Management	12	0	12	100
B.Com.	5	UCP54	Internet and Its Applications	12	1	11	92
B.Com.	5	USCP56	Merchant Banking	12	0	12	100
BBA	3	UABA35C	Business Communication	19	0	19	100
BBA	3	UBA32	Management Accounting-I	19	9	10	53
BBA	3	UBA34	Managerial Economics	19	0	19	100
BBA	3	UBA31	Production Management	19	0	19	100
BBA	3	UBA33	Strategic Management	19	1	18	95
BBA	3	USBA36	Customer Relationship Management	19	0	19	100
BBA	3	UNCA35	Introduction to Information Technology	19	3	16	84

A04: CSR-2014 Stats (Summer Computing Courses)

From	То	Batch	Priests/Brothers	Religious	Others	Total
28-Apr-14	3-May-14	I	3	12	5	20
5-May-14	10-May-14	II	8	5	1	14
12-May-14	17-May-14	Ш	3	8	-	11
19-May-14	24-May-14	IV	3	1	-	4
26-May-14	31-May-14	V	7	12	2	21

A05: Scholarship Received

No.	Students Applied	Scholarship Name	Amount Received (Tuition Fees)	Amount Received (for Individual Students)
1	103	SC/ST/SCC	2,35,600	3,19,870
2	111	Minority	3,36,000	6,32,000

A06: Scholarship Received (Government)

No.	Students Applied	Scholarship Name	(Applied) Amount (Tuition Fees)	(Applied) Amount (for Individual Students)
1	96	SC/ST/SCC	1,86,150	3,87,310
2	210	Minority	6,35,670	11,97,000