

College Annual Report 2019-20

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College Annual Report 2019-20

1. INTRODUCTION

It gives me immense joy to present the 26th Annual Report of the Academic Year 2019-20. Education is a lifelong process, St. Pious X Degree and PG College for Women strives to be a gateway to this process, which began its humble journey towards excellence in 1993. And hence We make our sincere and collective efforts to weave the thread of the young minds with the strings of curiosity, creativity, confidence, critical thinking and problem-solving skill, with scientific temper that would help them to continue the learning process and transforming their dreams and desires into reality. The entire faculty strive hard to inculcate in students the value of respect, tolerance, resilience, empathy and their expertise, smartness, competence and ethics which act as pillars to help our students to carve a niche in the fast transforming world as Global Citizens.

I express my gratitude to the Internal Quality Assurance Cell (IQAC) and all the Departments for making the College Campus vibrant with academics, research and extracurricular activities. I thank God for His benevolence and divine Providence on all our Staff, Students, Parents and Well-wishers.

2. IQAC – INTERNATIONAL CONFERENCE, STUDENT EXCHANGE PROGRAMME, NATIONAL AND STATE LEVEL WORKSHOP

My appreciations to the Internal Quality Assurance Cell of the college which has been working relentlessly in the preparation of AQAR. The IQAC was instrumental in organizing significant programmes strategically designed such as workshops, seminars and various quality enrichment programmes ensuring academic excellence. This year IQAC organized faculty excellence seminars with an objective to enrich them with various skills for right mind, successful career and inculcate spiritual values to work together. The IQAC monitors the quality parameter in the college and encourages the faculty members to attend Faculty Development Programs, Workshops, Seminars, Conferences, Refresher and Orientation courses organized by University and other Institutions to widen their horizons of knowledge enriched with experience and enhance their professional competency.

Emerging Perspectives in Teaching & Learning

The Internal Quality Assurance Cell organised Faculty Development Program on “**Emerging Perspectives in Teaching & Learning**” from 15th – 19th June 2019. The following sessions were taken up by the respective resource persons:

Effective teaching methodologies

On 15th June 2019, Dr. A. P. Natarajan, Director, Victoria Training Foundation, spoke on ‘Effective Teaching Methodologies and the qualities that every teacher should have: Curiosity, Creativity, Communication, Commitment and Compassion’.

Faculty Enhancement Program: 18th June 2019

Mr. K. Venkataramana, HR Professional, stressed on ‘Ownership and Accountability’. He demonstrated how teachers need to be proactive and take the ownership for the growth of the student.

Dr. Vasudeva Rao, Controller of Examinations, Bhavan’s Vivekananda College emphasised on ‘Process of Attaining Autonomy Status’ and threw light on the Pros and Cons of autonomy

Dr. Prof. T. Radha Krishna, AICTE Emeritus, Advisor- ELOIRA, RCI, DRDO took a session on ‘Research and Project Proposal Writing’. He gave the importance of Empirical and Theoretical Research, Basic Research and Applied Research. He also explained the research process and procedure and available funds in detail.

Brief presentation FDP @ NIT Warangal

Six Faculty members attended 7 days FDP at NIT, Warangal. They in turn have shared their knowledge with the rest of the faculty.

Mrs. Manjusha (Dept of Second languages) - Essence of Effective Teaching

Mrs. Anjana (Dept of Botany & Biotechnology) - Student Centred Teaching Strategies in Higher Education

Mrs. Anitha - (Dept of Statistics) Advantages of ‘Edmodo’ app.

Mrs. Anitha - (Dept of Statistics) Online Evaluation

Mrs. Sowmya - (Dept of Computer Science) Implementation of Google docs

Mrs. Swarnalatha – (Dept of MBA) Tips on effective teaching methods

The last session was a ‘Webinar’- an online programme conducted by Mrs. Sushumna Rao, Content Developer & Translator on the topic: E-Content Development. She guided the staff members on online, preparation of presentations using the web

Workshop on Outcome Based Education

On 4th July 2019 the IQAC organised a state level workshop on “Outcome Based Education (Formulation and Attainment)”. The resource person was Dr. Ajith Kumar Reddy from NIT Warangal. Two faculty members from each department attended the workshop.

PARAMARSH

I am happy to announce that our college is recognised by UGC under Paramarsh, a scheme initiated by UGC to mentor aspiring colleges for NAAC accreditation. The UGC gave an opportunity to mentor non- accredited colleges for accreditation. Our Institution identified six mentee institutions to take our mentorship. In this regard, an orientation was organised on 8th August 2019 for 5 colleges: St. Josephs College- Kurnool, St. Ann's Degree College – Mallapur, Little Flower Degree College – Uppal, Govt. Degree College- Aler, Govt. Degree College – Hayathnagar.

Swachh Campus

IQAC organized an awareness program for support staff on 10th August 2019. Ms. Farhanaaz from ITC-WOW was the resource person who addressed on swachh campus and the measures to be taken to keep the campus clean and green.

Dr. Annie Sunil, Campus Coordinator and Dr. Grace Beena Paul, Head Department of Zoology counselled the supporting staff on 10th August 2019 about etiquette, personality development, their strengths and weaknesses and how to balance personal and professional life.

Global Education Fair

On 27th August 2019, IQAC in collaboration with STORM Overseas organised Global Education Fair for the students, who aspire to pursue education abroad. Career guidance was given to students to study in countries like Australia, USA, Canada, Europe, UK and New Zealand.

FDP on Design Thinking

A Faculty Development Program was organised by the IQAC on 16th October 2019 to orient the staff on the concepts of 'Micro teaching and Design Thinking'. The resource person was Er. Sai Kishore P, head (FDP Cell) and Head (Corporate Relations and Outreach) Engineering Staff College of India, Hyderabad.

The essence of design thinking is to empathise, define, and ideate, prototype and test. Design Thinking in Education is to develop a mindset and approach to learning, collaboration and problem solving.

International Collaboration

IQAC organised faculty convention for IQAC members on 11th November 2019 in association with Audacious Dreams foundation, Chennai. Mr. Danesh Basil, Member of Royal Commonwealth Association, UK, Director Youth affairs RCS Malaysia addressed the faculty and gave the necessary inputs to collaborate with various common wealth countries for student and faculty exchange programs.

International Conferences in collaboration with IMRF

Two international conferences were organized by the institution as IQAC initiatives on “**Innovations and Applications in Basic Sciences for Sustainable Development 2019**” and “**Impact of Digitization on Language, Business and Social Sciences, 2019**” in collaboration with IMRF Institute of Higher Education and Research, India on 6th and 7th December, 2019. The motto of the conferences was to reflect the pioneering state of research in Physical Sciences, Life Sciences, Languages, Business Management, Commerce and Social Sciences.

The response for the conferences was overwhelming. 180 participants comprising academicians and Research scholars from different Academic and Research Institutes of the nation and 288 students from host and other Institutes attended the conferences. 16 experts of national and international reputation, from different disciplines in India and abroad, delivered lead talks. 35 sponsors utilized the platform to promote their respective organizations and supported the conferences.

Ignite 2019: Sharing scientific knowledge

The IQAC organized **IGNITE-2019A** *Three-day Residential Science Workshop for School Students of 9th and 10th Standards* from 16-18 December 2019. The objective of the workshop was to kindle young minds with scientific temper and enhance their inquisitiveness in the latest developments of Science and Technology. 24 students participated and had an opportunity to attend 12 lectures and did project work based on their interest. The students were divided into six groups and each group was allotted a project in different subjects. They were given an opportunity to visit all the science laboratories in the college and were also involved in outdoor games related to Psychology.

Student Exchange Program (Dec - 8 to 10, 2019)

Department of Botany and Biotechnology organized a Student Exchange program on “Plant Tissue culture and secondary metabolites” from 8th to 10th December 2019. The program included theory sessions and practical sessions. Students learnt about Sterilization techniques, Method of preparing Murashige & Skoog stock solutions, Working Solution, Sterilization of Explant and inoculation. In plant metabolites students learnt Sample preparation, Crude extract preparation and qualitatively estimations of phenols, flavonoids, terpenoids, alkaloids, saponins, carbohydrates & quinones.

IQAC Activities during Lockdown • 8th April 2020: All IQAC members along with Principal attended a webinar on “Impact of Covid19 on Higher Education Institutions” organised by Mr. Upneet Grover, Founder, GetMyUni. •

9th April 2020: All IQAC members along with Principal participated in an online Zoom meeting for the planning of Academics and events during lockdown organised by IQAC. • **29th April 2020:** Mrs. Pritha Ghosh attended an online FDP on "Outcome-Based Education" organized by Government of Karnataka, Department of Collegiate Education, IQAC of Government First Grade College, Vijayanagara, in collaboration with InPods Ed-tech. • **30th April 2020:** Rev. Sr.Velangini, Dr.Annie Sunil, Dr.S.Sreedevi, Mrs.P.Soumya, Dr.Komala, Mrs. G.Naga Laxmi, Mrs.C.Latha and Mrs. Geetha attended a webinar on “Academic Leadership & Skills For Future” organized by Startcore Technologies • **4th -6th May 2020 :** Mrs.P.Soumya attended a 3 Day National Webinar on "Quality Enhancement in Higher Education Institutions-Future Vision" from organised by IQAC of St. Anns College, Mehdiptnam. • **12th -14th May 2020:** Rev. Sr.Velangini attended a 2 day online course on “Building a Strategy to Promote Research Culture in Higher Education” organised by IQAC of Bhavan’s Vivekananda College. • **14th May 2020:** Dr. Annie Sunil, Dr. S.Sreedevi, Dr. Grace Beena Paul, Dr. R.Komala, Ms C.Vanisree attended an online information session on 2021- 2022 'Fulbright-Nehru and Other Fulbright Fellowships' organised by Fulbright Commission (USIEF). • 15th May 2020: Dr. Annie Sunil , Dr. S.Sreedevi, Mrs. K.Malathi, Mrs. C.Latha Ms C.Vanisree, Mrs. G.Naga Laxmi, Mrs. D. Geetha, Mrs. Pritha Ghosh and Mrs. K. Sandhyasree attended a webinar on “NAAC assessment and accreditation process for the constituent/Affiliated colleges" organized by NAAC Bangalore. • **19th May 2020:** All IQAC members along with Principal participated in an online Zoom meeting to discuss and plan for the new academic year, esp. for organizing two FDPs by IQAC in **June 2020**. • **22nd May 2020:** Dr. Annie Sunil and Mrs. P.Soumya attended a webinar on NAAC Accreditation of Autonomous & Affiliated Colleges by IQAC, St. Thomas college, Thrissur. 52 • **28th - 30th May 2020:** Dr. K.Vindhya Vasini Roy & Mrs. D.Geetha attended a 3 day program on “NAAC Assessment and Accreditation: A step by step process ”, conducted by IQAC, Gates Institute of Technology, Gooty, Andhra Pradesh. • **28th May 2020:** Dr. Annie Sunil attended an Interactive session organised by NAAC in collaboration with MHRD. • **29th-30th May 2020:** Dr. Annie Sunil and Mrs. P.Soumya attended a two day Online National Conference on “Quality in Teaching – Learning and Evaluation: A Need for Academic Excellence” organised by IQAC, St. Aloysius’ College (Autonomous), Jabalpur. Resource Persons from IQAC • Dr. Annie Sunil is serving as Tele Counsellor of Snehitha Counselling centre, IQAC, St.Pious X College from **9th April 2020 (11am to 12 pm & 3 pm to 4 pm)**. • **21st May 2020:** Dr. R. Komala, was the chief speaker for a webinar on “Incessant quality work for better AQAR and better grade” organised by IQAC of Tara Government College, Sangareddy. Course Completion: **21st-23rd May 2020:** Rev. Sr. Velangini, Dr. Annie Sunil, Mrs. G. Naga Laxmi, Dr. S. Sreedevi, Dr. Vindhya Roy & Mrs. Pritha Ghosh successfully completed a 3-day online course on “Writing Case Studies, Project Preparation and Funding of Research Projects” by Indian Academic Researchers

Association, Tamil Nadu in association with Dept. of Commerce, University of Madras. IQAC meeting with Principal on planning for Academic & Events during Lockdown on **9th April 2020** 53 Participation of Faculty in various learning programs during lockdown.

3. REOPENING

The college reopened on 13th June 2019 for the staff. The academic year started with invoking God's blessings for the new beginning with a special prayer followed by staff meeting. The college reopened on 27th June 2019 for the II and III years students, on 4th July for I years, on 15th July 2019 for MBA II years, 4th September 2019 for I MBA, on 15th July 2019 for II M.Sc and on 5th September 2019 for I M.Sc.

4. NEW FACULTY

The Management recruited eleven new faculty members this year in the departments of English, Sanskrit, Commerce, Psychology, Public Administration, Chemistry, Biochemistry, Mathematics, Physical Education, Front Office Assistant, who were formally welcomed and introduced to the family of St. Pious X on the reopening day by the Principal. The total number of teaching staff is 98.

Ms Meenakshy Poornima V – Dept of English

Ms Swapna Priya - Dept of Sanskrit

Ms Mamilla Jyothisree - Dept of Commerce

Ms Sushmitha Priyanka - Dept of Commerce

Ms Sravanthi- Dept of Public Administration

Dr Saleha Banu - Dept of Chemistry

Ms Sai Akhila - Dept of Biochemistry

Ms Anitha Mary - Receptionist

Ms Beulah Vennela - Dept of Psychology

Ms. Bhavani - Dept of Physical Education

Dr. Kiranmai – Dept of Biochemistry

5. ORIENTATION TO FIRST YEAR PARENTS

Induction cum Orientation Programme was conducted by the dept. of Commerce on 3rd July 2019 for all students of I B.Com, BBA and BA and their parents.

An orientation Program for parents and students of I B.Sc. Life Sciences and Physical Sciences on 4th July, 2019

MBA organised an orientation for 1st year students and their parents on 4th September 2019.

The Correspondent and the Principal welcomed the parents and the newly joined students highlighting the profile of the college and Life in St. Pious X College emphasizing the rules and regulations which would enhance their personality and nurture them holistically

6. HIGHLIGHTS

- **AQAR SUBMISSION**

The Annual Quality Assurance Report of 2018-19 was submitted to NAAC on 29th January 2020.

- **IIC- INSTITUTION INNOVATIVE COUNCIL**

IIC- WORKSHOP ON NATIONAL INNOVATION AND START - UP POLICY

Institution Innovation Council of the college organised a workshop on National Innovation and Start – Up policy (NISP) on 20th December'2019 to promote awareness on IIC. IIC conducted this workshop as a part of MIC driven activity. The program started with the Principal's speech followed by the talk of Dr. Mala Das Sharma, President, IIC. Dr. Mala Das Sharma delivered the detailed report of the activities conducted by IIC during 2018 – 19 and also 1st & 2nd quarter of 2019 – 20. The Vice President of the Council Prof. Pardhasarathi and Dr. Komala & Mr. T. Suresh, Incharge of Incubation centre, 'Techishnest' delivered a talk to sensitise the students about various mentoring and funding programs at Technology Business Incubator.

The talks on Start – Up policy were followed by student's activity. A theme was given to them and they were asked to identify a problem on the given theme and give an idea that can lead to a possible solution to the identified problem. 7 groups of students with 10 students in each group participated in the activity and gave their original ideas towards the solution of the problem on the given theme. The team leader of each group presented the idea to the audience and prizes were given to the two best ideas as decided by the judges.

- **IIC Innovation Ambassador Training:**

Mrs.Sujatha Uram, Lecturer in Genetics, successfully completed training on *IPR & Technology Transfer*, conducted as part of IIC Innovation Ambassador Training Series

Organized by Institution's Innovation Council of MHRD's Innovation Cell, AICTE held at MLR Institute of Technology, Hyderabad, Telangana on 6-7 February 2020.

- **AWARDS**

Utkrist Sansthan Vishwakarma Award - 2019 On 24th February 2020, St. Pious X Degree and PG College for Women received the Utkrist Sansthan Vishwakarma Award from Shri Ramesh Pokhriyal, the Honorable Union Minister of MHRD, Government of India at New Delhi. AICTE recognized the Institution's best efforts in the growth, development and community services for the upliftment of Weavers at Weavers Colony, Janagoan district rendered by the Management, Faculty and Students.

- **Academic Leadership award 2019:** Sr. B.Velangini Kumari, Principal, St. Pious X College, was awarded by ASSOCHAM, Ministry of Skill Development & Entrepreneurship, Govt. of India, on 8th March 2020 for her Outstanding Industry and Academic Contribution.
- **Difference Maker Award of the Year 2019** St. Pious X Degree and PG College for Women was awarded the Difference Maker Award of the Year 2019 for excellence in providing skill-based education programs to students to foster academic and career success at Brainfeed 7th National Conference 2019
- **Covid Services 2020**
 - **SMALL ALMS WITH GREAT LOVE** Small Alms with Great Love! St. Pious X Degree and PG College for Women, encouraged by the management Catechist Sisters of St. Ann and true to its vision always stand by the people in disasters and calamities. As part of the initiative to help the needy during Covid 19 lockdown, St. Pious X Degree and PG College for Women has taken up the following activities: Distribution of Essential Commodities We have distributed 150 kirana kits of essential commodities to the needy migrants and slum dwellers in addition to other activities. So far Rs 54,500.00 was spent on this service. 25 kgs of rice and s.3000.00 was contributed to an orphanage The management Catechist Sisters of Society contributed Rs 8,00,000.00 to the CM fund of Telangana and Andhra Pradesh and Rs 50,000.00 district collector, Warangal. Sharing our Resources for the poor during Covid 19 As the college is surrounded by lot of residents, we lend our premises for the reach of the people to run weekly vegetable market and have also been volunteering to ensure that social distancing is followed at Vegetable market where crowds can gather and volunteering to help police and sanitary workers in their work.
 - **CONTRIBUTION TO CHIEF MINISTER'S FUND**The management Catechist Sisters of Society contributed **Rs 8,00,000.00** to the CM fund of Telangana and Andhrapradesh and Rs 50,000.00 district collector, Warangal
 - **Tele Counselling Services** through Snehita Counselling Cell of the College: St. Pious X Degree & PG College for Women, through College Snehita Counselling Cell initiated Tele & E-Mail Counselling services to all the students and people in need. The team consists of 7 trained counsellors in managing and dealing with emotions and behaviours in a healthy way during covid 19. The main issues that our counsellors are dealing with are: Financial Issues, Anger Issues,

Anxiety, Stress etc. Tele Counselling Services Through Rehabilitation Council of India Ms. V. Beulah Vennela, Lecturer in Psychology cum College Counsellor, St. Pious X Degree & PG College for Women, also a Licensed Rehabilitation Psychologist has been offering Tele Counselling Services through Rehabilitation Council of India from Telangana State.

7. ACADEMIC EXCELLENCE

• RESULTS

The Institution carved a niche for itself at the Osmania University by achieving 90% and above every year with consistent good academic performance. Many students secured 10 SGPA and CGPA in various courses. The secret behind the success of the college is its well-maintained discipline and a strong team of faculty and Management. This year too our students proved their potential at academics and brought laurels to the Institution. Congratulations dear students.

Results: We are happy to achieve the results in UG B.A, B.COM, B.Sc & BBA the overall pass percentage of Odd Semester 2019-20, December 2019 exams for BA, B.Com, BSc and BBA is 70.7%. BA Final year, BBA 2nd year and BSc 1st year have scored 90% and above. **1852** students appeared for the exam and **1311** passed in all the groups. **and ___ in MBA and in PG.**

• RESEARCH AND PUBLICATION

We take pride in showcasing the individual achievements of the faculty in Research, Publication and Presentation. We acknowledge the higher academic pursuits and accomplishments of the faculty

Department of Commerce

- 16th December 2019: Mrs. G. Naga Laxmi was one of the joint authors for Banking and Financial Services published by Professional Books Publisher with ISBN: 978-81-944206-0-6.

Department of Microbiology

- Dr.S.Sreedevi is the author of the book titled “Innovations and Applications in life sciences” ISBN No: 978-93-86435-72-9, publisher: Ratnaprasad Multidisciplinary Research & Educational Society, Vijayawada, A.P., India
- Department of Microbiology: Dr S.Sreedevi, HoD Microbiology along with B.Sc students A.Vineetha, K.Balamananogna, Naga Shravani, V.Alekhyia published a paper titled

Bioremediation of Waste water using A Photosynthetic Bacterial Isolate in International Journal of Pharmacy and Biological Science, IJPBS Volume 9 special issue 2 page 60-63, ISSN 2230-7650(online)

- **Department of Life Sciences:** Dr.Mala Das Sharm, HoD Chemistry, Dr.S.Sreedevi, HoD Microbiology & Dr.P.Vijaya Vani are the authors of the book titled “Innovations and Applications in life Sciences” ISBN No: 978-93- 86435-72-9, publisher: Ratnaprasad Multidisciplinary Research & Educational Society, Vijayawada, A.P., India

Department of Psychology

- On January 2nd 2020 Department of Psychology released suicide prevention booklet with title “No one else can play your part”. The content mentioned in the booklet is based upon spreading awareness and aimed to share the contact details of Psychology counselling help lines throughout the city and state
- Mrs. Pritha Ghosh, Faculty, Microbiology along with B.Sc students Sanjana, Sudha Sree, Shreya Pradhana, Daisy Divya, Garima Sharma, Kruthika Deepti and Jaslin published a paper titled Isolation and Identification of Soil Fungi at St Pious X Degree and P. G. College for Women in International Journal of Pharmacy and Biological Science, IJPBS Volume 9 special issue 2 page 32- 36, ISSN 2230-7605(online)
- Bioaerosol detection, identification & impact studies in Indoor and Outdoor events in Nacharam- Mrs.Sujatha Uram, Mrs.Alka Jha. Proceedings of National seminar on Health, Hygiene and sanitation published in International Journal of Pharmacy and Biological Sciences ISSN:2330-7605(ONLINE).
- Analysis of potassium levels in fruits by flame photometry- Mrs.Meher Afreen, Mrs.Mubeen Begum. Proceedings of National seminar on Health, Hygiene and sanitation published in International Journal of Pharmacy and Biological Sciences. ISSN:2330-7605(ONLINE).

MBA department

- The Department of MBA published a Book with the title – Indian – Startup Ecosystem – Opportunities & Challenges in which 22 research articles have been published with the ISBN Number: 978-93-89652-62-8 in association with ‘Himalaya Publishing House’.
- **International Publications:** "Impact of Digitization on Language, Business and Social Sciences" and "Innovations and Applications in Life Sciences" were the two books compiled and published with ISBN by the Institution in collaboration with IMR

- Dr.S.Pardhasaradhi, Professor, Department of MBA, has been granted Major Research Project under the Research Project Scheme of the ICSSR on 26th December 2019 And the title of the projects is “Corporate Sickness : Socio Economic Political and Legal Issues & Implications”.

Student Projects

1. 4th-6th Feb 2020 Mrs.Shajahan Begum, Faculty, Physics along with 5 M.Sc students started a project work on Nanomaterials under the guidance of Dr D Ravinder, BOS, Dept of Physics, OU.
2. 23rd February 2020 III BA MPML students Ms. Sai Shivani and Ms. Kavitha made a documentary on behalf of Dept. of English on Sarojini Naidu.
3. 27th& 28th, February 2020: MPML Students shot a documentary “RAJ” on Homeless Child. They shot the life in the slums of Sitafal Mandi.

8. TORCH BEARERS – STUDENT COUNCIL

- The Council Members were selected through indirect voting by a panel of class representatives, Principal, and the Heads of the departments. The newly elected student council were officially given their portfolio with a sash and a badge as a token of their roles and responsibilities.

	Designation	Name	Class
1.	PRESIDENT	Selah Debarma	III BSc BtBC
2.	VICE- PRESIDENT	Vaishnavi Akula	II BA EPP
3.	GENERAL SECRETARY	Aishwarya Sebastian	III BSc. BCMC
4.	SPORTS SECRETARY	Deevi Varshitha	III BA PPML
5.	JOINT SECRETARY	Ayesha Farooqui	II BBA
6.	CULTURALSECRETARY	Rachel Priyanka	III BA MPML
7.	COUNCIL MEMBER	M. Archana	I BSc MBC
8.	EXECUTIVE MEMBERS	Lily Palaparthi Sarah Induri Umme Subia	I BA EPP III BCom CS II MSc Biochemistry

		Vinaika Ruqayyah Jabbar Akshitha Jangili	III BSc MSCS II BCom CS B III BSc MGC
9.	IQAC MEMBERS	D.S.K Pravalika G. Prakruthi Reddy Soumya Jogu	II BSc BCMC II BBA II MBA

10. LIBRARY AND INFORMATION SCIENCE

The Department of LIS Conducted user orientation programme to the first year Degree students from 22-7-2019 to 27-7-2019. Library Staff introduced library resources and services and issued library borrowing cards.

Dr.APJ Abdul Kalam Memorial Art Competition -2019 was held on July 30th by LIS, 2019 at 2.00 pmonthe theme Integrated India/ Scientific India. 15 students participated and exhibited their talent

National Librarians' Day - 2019

The National Librarians' Day is observed on 12th August every year to commemorate the birth anniversary of PadmaShri Dr S. R. Ranganathan (1892-1972), who is considered as father of library science in India. On 127th birth anniversary of Dr. S. R. Ranganathan, Library and Information Science conducted a series of activities like Book Exhibition, Story Weaving, Loud Reading, Gameskil Competition and Librarians Day Celebration.

Children's Day Celebrations,

The Department of LIS celebrated "The Children's Day" at MPP Govt. School, Narapally and conducted elocution, essay writing, loud reading and literary competitions and distributed prizes and sweets.

National Library week Celebrations

Department of Library and Information Science celebrated "National Library week "from 14th to 20th November 2019 and conducted "The Warrior Librarians' Labyrinth and Jumbled Biblio competitions" to the faculty members. The games were based on available library resources and services. 57 faculty members participated.

11. FACULTY DEVELOPMENT PROGRAMMES

- **ORGANISED**

The Management organizes Faculty Enrichment Programs on various topics to upgrade the teachers with latest pedagogical tools at State, National and International levels.

- Department of Computer Science and Physics organised a National Level FDP programme on 'Introduction to Robotics' sponsored by MHRD and conducted by IIT, Bombay on 23rd July 2019 and 24th July 2019. 38 students from 13 colleges participated.
- The Department of Commerce organised ICSI (The Institute of Company Secretaries Of India) Hyderabad chapter, on 7th September 2019 on GST, Companies Act 2013 attended by 80 faculty members.
- Department of Microbiology in collaboration with Department of Microbiology, Osmania University organized Association of Microbiologists of India (AMI) Sponsored state level Workshop 'Extraction and Detection of Mycotoxins from Various Food Samples' for faculty and M.Sc students on 11th November, 2019.
- **ATTENDED**

Faculty members are encouraged to attend Faculty Development Programs, Workshops, Seminars, Conferences, Refresher and Orientation courses organized by University and other Institutions to widen their horizon of knowledge enriched with experience and to enhance their professional competency. This year around 50 Faculty members attended Seminars, Workshops, Conferences etc. in various Colleges/ University / Organizations.

- 25 Faculty members enrolled for online courses

Faculty Development

- Mrs. Aarthi, Dept. of Political Science, attended one day faculty Development Programme on "Teaching with Technology" at Sarojni Naidu Vanita Mahavidhyalya, Nampally
- Mrs. R. Kalyani attended a 5 day faculty development programme on High Accuracy, High Performance Computing of Fluid Flows Organized by Department of Mathematics and Mechanical Engineering, UCE, OU, Hyderabad, Telangana from 30th Dec 2019 to 3rd Jan 2020.
- Mrs Nazia Begum, lecturer, Department of Microbiology and Mrs. Archana Juyal, lecturer, dept. of Chemistry attended a One Week FDP Programme in **Contemporary Teaching, Research and Academic Excellence in the Perspective of Personality Development** (CRAPD-2020) on 21st – 28th January 2020 organised by IQAC, University College For Women-Koti (Hyderabad).

12. CONSULTANCY

- On 3rd June 2019 Mrs. Monoshri Mitra, HOD, English conducted one day session on English Grammar for teachers of St. Pious X School, Alwal.
- Mrs. Soumya Sree from Dept. of Computer Science was a Resource Person for FDP arranged by IQAC of our college on the topic ‘Preparing video lessons using Presentation Tube and use of Google Docs for Documentation’ on 19th June 2019.
- Dr. Annie Sunil Campus Coordinator was the guest speaker for the Induction programme at St. Pious X Junior college, Ramnagar, on 4th July 2019 and spoke on the topic “Goal setting, challenges and success”.
- Mrs Pritha Ghosh Dept. of Microbiology was a Resource person at Keshav Memorial Degree College, Narayanaguda on 11th July 2019 to present the details pertaining to Criteria 1 inputs for NAAC
- Dr. Vindhya Roy Dept. of Microbiology, Dr. Annie Sunil Campus Coordinator, Dr. Komala of Dept. of Physics and Mrs. Mary Pushpa from Dept. of Computer Science were resource persons at St. Elizabeth Ann Seton High School, Kissan Nagar on 13th July 2019 for one day Faculty Development Programme “Role of Teacher in Nation Building”.
- Dr.Sreedevi&Dr.Komala were resource persons for the session “Preparedness for NAAC Peer Team Visit” on 1st August 2019 at St. Mary’s College, Yusufguda.
- Prof. S. Pardhasaradhi, delivered a guest lecture on 24th August,2019- for MBA students of Osmania University on “Placement Orientation – Issues and Challenges”
- On 30th August, 2019 Mrs. Monoshri Mitra, Head, department of English was invited as a judge for “Book Review Competition” at Pallavi Model School, Bowenpally.
- Dr.R.Sushama, delivered a lecture on “Work-study” at Basaveshwar Institute of Information Technology on 31st August-2019.
- Ms. C. Vanisree, Head, department of Biochemistry, was a guest speaker for the Two day Symposium “Emerging Trends and Future Prospects of Biochemistry” on 18th and 19th September 2019at Sarojini Naidu Vanitha Mahavidyalaya to judge the PowerPoint presentations and enlightened the students on the future prospects of Biochemistry.
- Dr.Komala was the resource person for orientation of NAAC preparation on 23rd Sept, 2019 at Nagarjuna Govt. College, Nalgonda.
- Prof. .S. Pardhasaradhi, delivered a guest lecture on 1st November, 2019 on the topic “Financial Accounting – Implications and Challenges” at Rachanotsav Degree College- Ameerpet for BBA Students.
- Dr.S.Sreedevi, Head, department of Microbiology delivered a plenary talk in the international conference on “ Recent trends in Botany, Zoology, Microbiology and Biotechnology – AndhraLoyala 2019 on the topic” Bioremediation – A green approach for treatment of waste waters” organized by Andhra Loyala College , Vijayawada , Andhra Pradesh and IMRF during 1st& 2nd November, 2019.

- Dr.S.Sreedevi, Head, Department of Microbiology was the resource person and delivered a lecture during the National Conference on “Microbes for clean environment” Organised by Koradi College, Nagpur in association with Microbiologists Society.
- Skype session was taken up by Professor S. Pardhasaradhi on 4th October 2019 on the topic “Corporate Sickness: Socio Economic Political and Legal Issues & Implications “.

Faculty as Resource Persons

- Sr. Velangini and Dr. Annie Sunil oriented the teachers of St. Anthony’s School, Bangalore on the topic “Teaching is beautiful” on 24th September 2019
- Dr.Vindhya Vasini Roy was the resource person in the International Conference on “Innovations and Applications in Basic and Applied Sciences for Sustainable Development 2019” organized by departments of Physical, Chemical and Life sciences in collaboration with IMRF on 6-7 December, 2019.
- Dr.Mala Das Sharma: Co-ordinator of Science Conference and the Resource Person. She delivered a talk on multidisciplinary research on Environmental sciences and Water borne diseases titled ‘Grooming UG Students towards Environmental Research: A Multidisciplinary Approach to Evaluate Water Borne Health Problems of Hyderabad city Residents’
- Dr.S.Sreedevi was the organizing secretary, for the International Conference on “Innovations and Applications in Basic and Applied Sciences for Sustainable Development 2019” organized by departments of Physical, Chemical and Life Sciences in collaboration with IMRF on 6-7 December, 2019.
- Sr. B. Velangini Kumari, Principal, chaired the technical session in the international conference on " *Impact of Digitization on Language, Business and Social Sciences, 2019* " held on 6th and 7th December.
- Dr.S.Sreedevi, HoD, Dept. of Microbiology, chaired a technical session in the International Conference on “ Innovations and Applications in Basic and Applied Sciences for Sustainable Development 2019” organized by departments of physical, chemical and life Sciences in collaboration with IMRF on 6-7 December, 2019.
- Mrs P. Soumya Sree Lakshmi and Mrs K Sandhya Sree chaired the sessions at the International Conference on Innovations and Applications in Basic and Applied Sciences for Sustainable Development held on 6th – 7th Dec 2019 at St. Pious X Degree & PG College for Women.

- Prof.K.Kalidas and Prof.S. Pardhasaradhi, MBA Dept., were the lead speakers for Arts and Commerce & Business management at the International Conference on Innovations and Applications in Basic and Applied Sciences for Sustainable Development held on 6th – 7th Dec 2019 at St. Pious X Degree & PG College for Women.
- Dr.R.Sushama, MBA Dept., chaired a session on 7th December for one of the tracks of Commerce and Business Management at the International Conference on Innovations and Applications in Basic and Applied Sciences for Sustainable Development held on 6th – 7th Dec 2019 at St. Pious X Degree & PG College for Women.
- Dr. P. Sangeetha Lakshmi attended Fest EDGE2019 at Little Flower Degree College as a Judge for the competitions of poster presentation and College competitions in Electronics
- Ms. Meenakshy Poornima attended Fest EDGE 2019 at Little Flower Degree College as a Judge for the competitions
- Mrs. Mary Cecilia, faculty Dept. of English was a Resource Person on ‘Phonetics’ for school teachers’ training programme at St. Joseph’s High School Hanmakonda, Warangal.
- Dr.R. Komala was a resource person on Virtual Labs at BJR Govt. Degree College, Narayanaguda on 4th Jan 2020
- Department of MBA, Prof.S.Pardhasaradhi delivered 6 sessions on NAAC Accreditation at Avanthi Degree & PG college Barkatpura Hyderabad on 16th December 2019.
- Mrs K SandhyaSree, Head, Dept. of Computer Science, was appointed as the Chairperson, Board of Studies for B.Sc., Computer Data Science and Analytics as University Nominee for Board of Studies for the courses of the college Loyola Academy on 18th November 2019.
- DrS.Sreedevi, Dr. P. Padmalatha, MrsMalathi Devi, Dr. Sudha Swarga were the assessors and evaluators for RUSA student project of Telangana StateGovt Degree Colleges on 28thDecember 2019.
- Mrs. Aarathi, faculty from department of Political Science delivered a lecture on the eve of National Youth Day organised by NSS Unit Wing –I .as an inter departmental activity, The theme for the occasion was “Challenging the youth for Nation Building” on 18th Jan 2020 in the conference hall at 10.30 am.
- Mrs. Aarathi faculty dept. of Political science delivered a lecture on Child Development and growth for Psychology students of III B.A MPML on 22nd Feb 2020 as a part of Certificate course conducted by the Psychology dept.

- Prof.S.Pardhasaradhi was invited to deliver 6 sessions on NAAC Accreditation by Avanathi Degree & PG college, Barkatpura Hyderabad in the month of December starting 16th December 2019. He Oriented the faculty of Avanathi Degree and P.G college on NAAC and was also the Chief Guest for the Valedictory session of the three-day training/ orientation program on Insolvency Bankruptcy at Symbiosis. He was also a resource person for Orientation session on “Research in Social Sciences” at RBVRR College on 10th March 2020 emphasizing on “Steps to prepare & present research proposal in Social Sciences”.

13. STUDENT ENRICHMENT BEYOND CURRICULUM – ADD-ON, DIPLOMA, NPTEL, EMPLOYABILITY SKILLS, BRIDGE CPURSE, CERTIFICATE COURSES, INTERDISCIPLINARY COURSES

In addition to the academic curriculum, the college initiated a number of value-added courses to bridge the gap between the Institution and Industry

Add on courses

- Department of English offered “Employability Enhancement Module” in collaboration with CREA from 12th August to 27th September 2019 to improve the employability skills of the students. 94 students successfully completed the course and certified on 18th November 2019
- A certificate course was organized on Medical Coding for 82 B. Sc and M.Sc students by Department of Microbiology at St Pious X Degree & P.G College for Women in association with BRP technologies, Vanasthalipuram for duration of 5 months from August to December 2019.

Diploma Courses

- **42 students completed** successfully **Diploma in Travel and Tourism** on 1st November 2019.

This academic year 15 students registered for Diploma in Travel and Tourism. The classes for Diploma in Travel and Tourism began for the academic year 2019-20 on 9th November 2019

CERTIFICATE COURSESThe College offers various certificate courses. This year the following courses were offered.

- a. Ms-Office, Computerized Acct, Fabric, Photography, Music, DTP and Beautician

Online Certificate Courses:

- b. 11 Students enrolled for online certificate NPTEL Courses-2019 (Sept/Nov) and Spoken tutorial-IIT MUMBAI-2019
- c. **INTERNATIONAL ON- LINE SHORT TERM CERTIFICATION COURSE- IYPT, 2019: DEPARTMENT OF CHEMISTRY**

Department of Chemistry successfully conducted an UNESCO led International on- line short term certification course organised by ICUN (Centre for United Nation, India) during August,2019 to December,2019. It was organised on the occasion of International Year of Periodic Table (IYPT). Altogether 123 participants including faculty and students had registered for the course.

d. FOREIGN LANGUAGE CERTIFICATE COURSES IN FRENCH AND GERMAN: DEPARTMENT OF ENGLISH

French and German Foreign language certificate courses were organized by the Dept. of English, of 30 hrs duration which commenced on 23rd January 2020. 30 students enrolled in German and 40 students in French from BA, BSc, BCom, BBA and MBA.

e. MULTIMEDIA

A Certificate course was organised on Multimedia by Ch.MaryPushpa, Faculty,Dept. of Computer Science for 25 hours from 22nd Jan – 10th Feb, 2020 to various groups of UG by Dept. of Computer Science.

f. WEB DESIGNING

A Certificate course was organised on Web Designing by HepsibhaSiliveru, Faculty, Dept. of Computer Science for 30 hours from 22nd Jan – 11th Feb, 2020 to various groups of UG.

g. DIGITAL MARKETING by Department of Business Administration started for I BBA students by Acumen Connect on 13th February, 2020. duration

h. "CHILD PSYCHOLOGY".

On 6th February 2020, Department of Psychology introduced one month Certificate course on "Child Psychology". B.A III MPML was the target group. About 41 students enrolled for this course. Ms. V. Beulah Vennela, Rehabilitation Psychologist, lecturer in Psychology and Ms. Aisha Afroz, Lecturer in Psychology are the Resource person for majority of the session. Mrs. K. Malathi Devi Head of the department enlightened the students about understanding Child's behaviour and how essential it is to learn about child psychology further for effective Learning students were provided learning kits which consists of syllabus copy note pad pen and file bag for Maintaining case studies and other study material during the certificate course. (photo)

i. BIOINFORMATICS

A certificate course in Bioinformatics was offered by the Department of Biochemistry for the II B.Sc Life sciences Students in collaboration with Param Bioinformatics Ltd.

TIME: BY COMMERCE DEPARTMENT

Department of Commerce, organized an orientation on career options and coaching for competitive exams for 250 final year students. The resource person was Mr.Hidayathullah from TIME (Triumphant institute of Management Education Pvt. Ltd.) on 24th October 2019. 25 students enrolled for the same. Classes commenced from 21st January 2020. St.Pious X Degree and P.G.College provides platform to all the interested students for Bank Exams and ICET.

14. CAREER GUIDANCE & ORIENTATION

To endow the students with various career perspectives, Career Guidance programmes were conducted. To encourage knowledge building, creative thinking, ethical behaviour and all-round development of the students, eminent speakers were invited to focus on diverse topics in orientation sessions

On 1st August 2019 - A talk was conducted by Rachnothsav College on “Career Guidance and on courses like ACCA, CIMA and SEM” for B. Com students.

On 22nd August 2019 the Department of commerce organised a Career Guidance programme for I B.com students. The Resource person was S. Radha Krishana from ICSI Hyderabad.

17 orientation programmes were conducted this year for the students of all streams. Eminent resource persons were invited from various institutions and organisations.

15. PLACEMENTS

St. Pious X Degree & PG College has a spectacular placement record over these years.

The Placement Cell offers Campus recruitments by reputed companies and organizations for students. It arranges interviews to help students to be placed in suitable positions.

Various reputed companies across different domains and functions, conduct the on-campus recruitment programs and offer suitable placements. The Institution has always been the creamy pick for the employers to get the ultimate best hires with track record of 80% hires.

Pre-placement activities such as Resume building, Employability Skills, Team building activities, Training in Soft skills, Aptitude skills and Technical skills are conducted to mould the students as per the industry prerequisites by collaborating with TASK (Telangana Academy of Skill and Knowledge), Aspiring Minds, Conduria, NIIT, Learner’s Circle, Internshala, Sriram Insurance, TCS and Delloitt.

Our employers over the years have been Wipro, Amazon, Unisys, Genpact, Tech Mahindra, Sutherland Global Services, State Street Corporation, Synchrony financial, Cognizant, Hinduja

Global Solutions, Infosys, TCS, Deloitte, Karvy Stock Broking Limited, Biz Acumen Research Private Limited, Call Health, Shore Infotech and Wells Fargo.

The excellent academic record of our students gets transformed into fruitful and bright career.

The college placement committee renewed its registration for TASK (Telagana Academy for Skill and Knowledge). In June 261 students registered for TASK from BA, B. Com, B. Sc & MBA. In order to equip the students for placements, they were given training in communication skills, soft skills, interview skills & interpersonal skills by TASK, through Mahendra Pride on 19th -26th September 2019.

Training attended by Faculty for placements

Mrs. Suhasini from Dept. MBA attended training at Infosys from 5th to 13th August 2019 on Project Genesis - Global Business Foundation Skills

Mrs. Latha, Head, MBA department attended training at Infosys from 15th to 23rd October 2019 on Project Genesis - Global Business Foundation Skills

Mrs. Anitha and Ms. Srivani from Dept of Statistics attended training at TASK, Begumpet, Hyd on 20th & 21st November 2019 on 'Improving language skills for effective communication'

Placements were scheduled in January, February 2020 with IKS Health, Regalix, SGS, Genpact, Tech Mahendra, The Smarketer and 3 days training by Rubicon trainers.

16. GUEST LECTURES: Expostulating Knowledge

Apart from regular class room teaching, the students are exposed to guest lectures by eminent scientists, professors and resource persons to widen their horizon of knowledge from various fields. This year around **27** extension lectures were arranged by various departments to endow students with vast exposure of knowledge. To name a few-

- On 16th Jul 2019, Dept. of English organised a guest lecture on the topic English as a Global language by Ms. Anitha Peters for II BA & B.Com
- On 3rd Aug 2019 the Dept. of Commerce organised a guest lecture on the topic Corporate Governance by Mr T. Anil Kumar for I & II B. com
- On 12th Dec 2019, Department of Physics organised One Day Lecture Series on the topic 'Synthesis, Characterisation and Applications of Nano Materials' sponsored by Indian Association of Physics Teachers.
- On 27th Jan 2020 a guest lecture was arranged for III B.Sc MPCs & MSCs on "Artificial Intelligence & its Applications" by the Resource person Ms. Ramya Akula a Ph.D Research

Assistant at Complex Adaptive Systems Laboratory in the Dept. of Computer Science at University of Central Florida.

Innovative Interaction with charismatic speakers

- **LET'S TALK**

Let's talk, an upcoming talk show that held a philosophical discussion between Physics and Philosophy in association with St. Pious X Degree & PG College, Nacharam on 26th October 2019.

Prof. Sayeed, Department of Philosophy, EFLU and Mr. Pranav Sharma, Curator, Space Museum discussed on the nature of Physical Reality. While the Physics perception stated that the reality is subjective and no true reality exists, Philosophy backed it up by explaining how theory of incompleteness is absolute in a world full of perceptive realities. The session later extended to an interactive discussion with the audience on the topic. Fuelling questions ranging from Big Bang to God, leaves us to wonder if the universe is just a by chance reaction to some unknown chemical or a planned action of someone's creation. Let's see if we can know someday...

17. CLUB ACTIVITIES- Passion for subject and Learning Skills!

The departments conducted various club activities with an aim to inculcate love for the subject and enhance their learning skills. The students can become members of various clubs of the departments. These clubs organise competitions like quiz, debate, seminars, group discussions oral and poster presentations, projects etc., to enhance their creativity and expression of thoughts and ideas.

- On 28th June 2019 Spoorthy Club Dept. of Commerce Dept. conducted activities for the 2nd and 3rd year students. Three activities were organized and around 130 students participated

1. 'Hot Potato' – Activity organized for the students with terms and abbreviations related to commerce subject.

2. 'Pictionary' – Drawing activity conducted to ignite the minds of the students by guessing commerce related terms.

3. 'Happy go lucky' – Fun game activity which involve all the students and bring out their talents.

STRATA Club-the Dept. of Statistics organized activity on 11th July 2019. The Dept. of Statistics celebrated Statistics Day and conducted games for all B.Sc (M.S.Cs) and II B.Com (G) students.

C.R. Rao 100thBirth Day: Department of Statistics organized living legend Prof. C. R. Rao's 100th birthday celebrations on 11th September 2019 for B. Sc (MSCS).

STRATA CLUB activity by Department of Statistics was organized on 22.01.2020. In this activity, Singing and Quiz (on reasoning) competitions were conducted for I & II M.S.Cs students.

- **STATATHON-2k19** The Dept. conducted Intercollegiate Competitions on 6th July 2019. This fest comprised of various on-stage and off-stage events such as Statstars (Quiz), Stata Relay, Document Display (Paper Presentation), Craftinguru (Paper Craft), Affiche Design (Poster Presentation), Trick Out (Tambola of Brain Teasers), Beyond the Voice (Solo Singing), The Selfie Experience.

More than 200 students from 15 different colleges in twin cities were participated in this event. The winners were awarded with certificates and mementos. Participation certificate was awarded to all the participants.

- The Dept. of Psychology on 19th August 2019 revived its club name from **Psychosis** 2014 to **Phoenophin Club** 2019 and the Journal was released by Principal Sr. Velangini, Mrs. Tina Fernandez and Mrs. Malathi HOD of Social Sciences at St Pious X degree and PG College for Women. Resource Person was Mrs. Tina Fernandez from Pause for Perspective, Begumpet, Hyderabad,
- **Sigma Club** - Dept. of Maths conducted General Quiz, Brain Teaser and Dumb Charades for I B. Sc students on 29th August 2019.
- **Biomystery Club of Biochemistry Dept.** celebrated club activities on 11th September, 2019 with all the members of the club

Various activities conducted were as follows:

1. Felicitation to the Toppers of I B. Sc and II B. Sc- Ms. Madhuvarshini and Ms. Sharanya

2. *The Biochemical models made by the students of the Biomystery club on the theme “Best out of Waste”*

A Model Making Competition from Best Out of Waste. Some of the models include: Dialysis, Electron Transport chain, DNA structure, Mitochondria, Chloroplast, Reflex Action, Blood Circulation etc.

3. Color Game, Quiz Competition, Decrypt the word etc.

4. Talent show

- **National Women’s Health And Fitness Day Celebrations**
The **Biomystery Club** celebrated the ‘National Women’s Health Fitness Day’ on 25th September by arranging an awareness programme on Nutrition for women for the PG students of Physics and Chemistry and a Special awareness program for the Female Attenders working in the college
- **Cooking competition** on fermented foods was organized by Department of Microbiology on “Fiery Ferments” for B. Sc & M.Sc Microbiology students on 16th September 2019
- **GENOPHILIC CLUB** conducted Poster Presentation/Model Making competitions on 23th September 2019. The students of I MGC presented posters and models on various

concepts of Genetics such as Chromosomal Aberrations, Extension to dominance, Cell Cycle-cell packaging and so on, as a part of GENOPHILIC CLUB activity. The best two models were awarded prize

- ***Dr. Johnson's Literary Club : Theatre Workshop on 9th & 10th January 2020***

A Theatre Workshop was organized by the Literary Club of English Department in collaboration with Omkar studios - Mysore for 2 days, i.e, on 9th & 10th Jan 2020 from 9:00 am - 4:00 pm. The resource person was Mr. Atmananda Vasana, Kannada Cine theatre artist and Cinematographer, Mysore Omkar Studios.

- ***Pheonophin club***

On January 4th 2020 Department of Psychology released Pheonophin club Journal Volume 1 issue 2 with the title "The cubs win big against the bear"

Krtya 2020, Dept. of MBA The Department of MBA organized an intercollegiate Management Meet – Krtya 2020 on March 4th 2020 on the theme "Disruptive Technologies in Startups". The Chief Guest of the event was Prof. R. Nageshwar Rao, Head, Department of Business Management and the Guest of Honour was Prof. C. Sree Ramulu, Chairman, Board of Studies, Osmania University and the key note address was delivered by Mr. Mahesh CV, CEO, Orbit Shifters. The inaugural was followed by various formal events namely Smart CEO, Young Manager, Finance, Ensemblz & Marketing & various informal events.

18. TESTS AND EVALUATION – Gauging academics

First and Second Unit Tests and Term Examinations for the academic year 2019-20 were conducted to assess students' academic performance. Continuous Comprehensive Evaluation through assignments, projects, quiz, presentations, online tests, jam, open book, book reviews, working models, literary albums, Viva, group discussions etc keep the students abreast with the curriculum and also regular to the classes.

ODD SEMESTER:

- 1st Internal assessment for UG was conducted on August 30th and 31st 2019
- 2nd Internal assessment on October 30th and 31st 2019
- MBA 1st Internal assessment was held on 26th and 27th September 2019

- I MBA 1st Internal assessment was held on 22nd and 23rd November 2019
- II M.Sc Internal assessment was held on 13th and 14th November 2019

EVEN SEMESTER

- I Internal assessment for UG was conducted on 25th and 26th February 2020

19. SEMINARS, WORKSHOPS, CONFERENCES – ATTENDED, PRESENTED, ORGANISED – STATE, NATIONAL, INTERNATIONAL LEVELS

Seminars, Workshops and Invited lectures are a routine feature of St. Pious X College and the intellectual climate. The culture of workshops and FDPs at the institution is further reinforced by invited lectures by various departments.

WORKSHOPS AND CONFERENCES ORGANIZED

- Workshop for School teachers was organised by the Dept. of English on 11th Jan 2020 on the topic “Phonetics”.
- Workshop for Administrative staff was organised by the Dept. of Commerce on 3rd& 4th Jan 2020 on the topic “Tally Accounting & office automation”.
- Workshop for all II year students was organised by the Dept. of Commerce on 20th Jan 2020 on the topic “National Youth Day”.
- An Orientation programme for I BBA students was organised by the Dept. of BBA on 21st Jan 2020 on the topic ‘Digital marketing’ by Acumen’.
- “A Three Day Workshop On Molecular Biology And Bioinformatics” in collaboration with Ruha Life Sciences Molecular Biology Research and Training Centre was organised by the Dept. of Biochemistry from 2nd to 4th Jan 2020
- **Webinars conducted during May 2020**
 - **Online programs conducted during May 2020**
 - Paper Presentations in E-Conference
 - Online Competition In order to honour and appreciate all the mothers working hard to keep everyone at home safe and doing the most important work within the four walls, an online competition was conducted for the students and the faculty on Mother's Day i.e., 10th May, 2020 by the Department of Social Sciences. The competitions included - Baking, I carry you and Re-Creating an old dish. It was wellreceived by all.
 - Online Self-Assessment Ms. V. Beulah Vennela & Ms. Aisha Afroz, Lecturers in Psychology, conducted an online self assessment on "Can you handle uncertainties?" This aimed at understanding if one has an Expansive or a Monkey Mindset. Interpretations along with few tips were given. 68 responses were received. On May 8, Dept. of Physical Sciences (Physics, Computer Science and Mathematics) organized KINDLE 2020, an online self-assessment test on basics of Maths, Physics and Chemistry for students of class twelve. 130 students enthusiastically participated in this event and made a meaningful expenditure . 59 Online Competition In order to honour and appreciate all the mothers working hard to keep everyone at home safe and doing the most important work within the four walls, an online competition was conducted for the students and the faculty on Mother's Day i.e., 10th May, 2020 by the Department of Social Sciences. The competitions included - Baking, I carry you and Re-Creating an old dish. It was wellreceived by

all. up with an innovative idea of conducting Online Quiz- COVID-19: Impact on Indian Economy open for all. The quiz was from 6th May to 10th May and an overwhelming 1,233 responses have been received from all over the India. E- Certificates were issued for the qualified respondents. It was a social initiative to keep abreast with the happenings in and around during this pandemic situation. On 29th April, in an effort to create awareness on the causes, symptoms and precautions to be taken in the wake of the pandemic COVID-19, a questionnaire in the form of an online quiz was conducted. Nearly 2000 participants have participated in this event. Material Development On 26th March 2020 Dr .P. Sangeetha Lakshmi, Senior faculty, Department of Physics with the help of Dr Ravi Shanker, Physical trainer and Yoga expert developed a video on breathing exercises that help in increase of oxygen levels, which is a recommended measure by physicians to keep physically fit in the fight against corona virus infection. Social Services and Awareness Programs Unnat Bharath Abhiyaan for Covid-19 : The UBA team created a Whatsapp group with the Village Sarpanches of the adopted villages in Jangaon District (Yashavanthapuram, Banapuram, Yellamala, Peddaramcharla & Shamerpeta) in order to communicate precautionary/safety measures and spread awareness about Covid-19 among the villagers. On 11th April, Dept. of Physics, assigned an activity under departmental social responsibility for B.Sc first year students on ' Make a mask and share a mask'. 80 students participated and each made two masks from readily available house hold material, themselves and others. On 3rd May 2020, Dept of Zoology conducted Health and Hygiene (An online survey on COVID-19) in which 232 people participated. The department analyzed the survey and the interpretation of the data will be incorporated in the Research papers with regard to health and fitness. Online Quizzes The Indian Government announced a nationwide lockdown to prevent transmission of the corona virus and stave off a worst-case public health crisis. In this situation, Commerce Dept., of St. Pious X Degree & PG College for Women, has come up with a

- On 14th May, 2020, an article on 'Balanced diet and focus on fitness during lockdown' was published in Hans India E- Paper by Dr. R. Komala, Head, Department of Physics. The Department of Zoology collaborated with WWF and CEE as a facilitator and organized online 'Tide Turner plastic Challenge', programme of UN environment at Level I. 50 students from B.A, B.Com and B.Sc participated and obtained certificates.
- Creative Corner

20. STUDENTS' PARTICIPATION– POSTER & PAPER PRESENTATIONS, WORKSHOPS, INTRA & INTERCOLLEGE COMPETITIONS ETC.

- CREA Learning Academy is an educational initiative created by a collaboration of educators, researchers and professionals **partnering** to bring ideas **from the United States**, to make learning more fun for learners in India.
- Ms. Poojitha of III BA MPML won the international writing contest conducted by CREA and was awarded a prize of Rs. 3500 and an offer for internship.
- Ms. Afsha Jabeen III BA MPML and Sai Manasa of II B.Sc MPCs won Ist&IInd Prizes respectively in AISF/AIYF essay writing competition.

PAPER PRESENTATION BY STUDENTS @International Conference

Students G.R.K. Sheeraja & M. Supriya of II M.Sc Microbiology presented a paper titled “ Testing the efficiency of constructed wet lands in removal of pathogens from waste water” at International Conference on “ Innovations and Applications in Basic and Applied Sciences for

Sustainable Development 2019” organized by departments of physical, chemical and life Sciences in collaboration with IMRF on 6-7 December, 2019.

WORKSHOPS AND CONFERENCES ATTENDED BY STUDENTS

- 35 students from First M.Sc Microbiology and Biochemistry attended the XIV Triennial National Conference of IWSA on “Women Led Science, Technology and Innovation” held from 11th -13th December 2019 at the ICMR-National Institute of Nutrition, Hyderabad.
- 10 students from IInd and IIIrd year BA attended a poetry review workshop at Hyderabad Literary Fest 2020.
- 24thJan 2020:8thDr. Manohar V.N Shirodhkar Memorial Lecture: V.Mounika and CH.Srujana of 2nd MSc attended the lecture on CRISPR-Cas : From Bacterial Immunity to Genome Editing Tools at CSIR –Indian institute of Chemical Technology.

- **Volunteers at Hyderabad Literary Fest**

8 students from IIndB.Com (CS) ‘A’and IIIyear BA (MPML) were selected as volunteers at the Hyderabad Literary Fest 2020.

- Participation of Students in various learning programs during the lockdown phase
334 students from BA, B.Com, B.Sc, BBA, MBA & M.Sc Programs actively participated in quizzes and online learning courses like Coursera & EdX and also attended various webinars during the lockdown period. They received certificates for the same. Congratulations !

21. AWARDS AND ACHIEVEMENTS: St. Pious X Soaring high!

Institutional Awards

- St. Pious X Degree & PG College for Women- “Torchbearer for excellence in Education and Training” –by India Didactics Association, 2019.
- IIC of St. Pious X Degree & PG College for Women- 4 stars by MIC (MHRD’s Innovation Cell) 2019.
- St. Pious X Degree & PG College for Women- A Special Award “Exemplary Contribution in Swachh Bharath” – by ITC, 2019.
- St. Pious X Degree & PG College for Women- “Academic Excellence Award”- by International Institute of Organised Research (I2OR) Awards 2019.

Faculty Awards

- Sr. Velangini Kumari, Principal “Education Leadership Award” – 2019 by 27th Business School Affaire& Dewang Mehta National Education Awards

- Dr. Annie Sunil Dept. of English –“Best Professor in English Studies”, 2019 by 27th Business School Attaire & Dewang Mehta National Education Awards
 - Mrs. K. Malathi Devi, Dept. of Social Sciences “Academic Leadership Award” by International Institute of Organized Research (I2OR) Awards 2019
 - Dr. Grace Beena Paul, Dept. of Zoology “Outstanding Educator Award” by International Institute of Organized Research (I2OR) Awards 2019.
 - Dr. Mala Das Sharma, Dept. of Chemistry, “VDGOOD International Scientist Award 2019” by VOGOOD Professional Association India.
 - Dr. Komala Dept. of Physics received Meritorious Teacher Award State Level 2019 by Govt.of Telangana Higher Education Department 2019.
 - Dr. S. Sridevi, Dept. of Microbiology – “IMRF Excellence Award in Microbiology- by International Multidisciplinary Research Foundation, 2019.
 - Dr. Annie Sunil, Dept. of English, “Academic Leadership Award” – by International Institute of Organised Research (I2OR) Awards 2019
 - Dr. R. Komala, Dept. of Physics- by International Institute of Organised Research (I2OR) Awards 2019.
 - Dr. Annie Sunil, Dept. of English “Excellence in Higher Education” – by Venus International Foundation 2019.
- **INSTITUTION AWARDS**

Difference maker award of the year 2019

On Dec – 7, 2019, St. Pious X Degree and PG College for Women was awarded the Difference Maker Award of the Year 2019 for excellence in providing skill based education programs to foster academic and career success to students at Brainfeed 7th National Conference 2019.

Utkrist Sansthan Vishwakarma Award - 2019

St. Pious X Degree and PG College for Women was awarded by AICTE for their best efforts in the growth and development of adopting Village on 24th February at New Delhi.

The community Services rendered by the Management in collaboration with the faculty and students for the upliftment of Weavers at Janagoan was appreciated and honoured by AICTE in the award function by Shri Ramesh Pokhriyal, the Honorable Union Minister of MHRD, Govt. Of India.

22. EDUCATIONAL TOURS AND FIELD TRIPS- Experiential Learning

Academic Field Trips enhance the content of a course by providing hands on experience and equip the students with information hard to understand in the classroom. Various departments organized

such course related trips to off campus locations offering practical knowledge to excel in their academics. Theoretical knowledge is fostered by hands-on experience in the form of Field trips organized by the faculty

- **CDFD field trip (open Day):** Dr S. Sreedevi and Mrs P.LShravani along with 35 B.Sc students visited CDFD, open day on 9th July 2019
- On 28th August 2019 Mrs. Alka Jha from Department of Zoology & students of III MZC went on a field trip to **Vijaya Dairy, Lalapet, Hyderabad.**
- Department of Biochemistry arranged a Field Trip to **“Agri Biotech Foundation”**, Rajendranagar on 6th September 2019 for the students of III BCMC. Ms. C.Vanisree and Mrs. Rani Padmini accompanied the students.
- Department of Botany and Biotechnology organized an educational trip to **Mushroom cultivation at Moulali and Pochampally** on 6th September as a part of curriculum to acquaint the students on compost preparation and culture condition to be maintained for cultivation of button Mushrooms.
- A two days educational trip to **“Biodiversity and Knowledge Park”** at Srisailam was organised by the department of Botany and Biotechnology on 13th and 14th September 2019 with an aim to gain knowledge about Biodiversity of Nallamala forest area. II & III years MBC and BTBC students got insight into methods of Herbarium preparation and total flora and fauna of Nallamala forest.
- MBC and BTBC students got insight into methods of Herbarium preparation and flora and fauna of Nallamala forest.
- The students of I, II & III MZC & MGC visited **Telangana Forensic Science Laboratory, Redhills** as a part of educational tour on 16th September 2019. Professor Muralidhar addressed the students on the objective of forensic science laboratories. Students visited Dept. of Toxicology, Serology, Immunology, Chemical analysis, Ballistic section, Documentation, Cybercrime DNA Fingerprinting sections.
- An Industrial visit was arranged on 18th September 2019 to **Trinity Beverages (Copacker of RC Cola) – Patancheru** for 79 students of MBA II year. The students were taken around the industry and an insight was given into the production process.
- The I, III MGC & I MZC students along with Mrs. Mubeen Begum and Mrs. U. Sujatha of Genetics department & Mrs. Alka Jha from Zoology department attended **CSIR labs, NGRI-National Geophysical Research Institute and CCMB-Centre for Cell & Molecular Biology Labs** on the occasion of 77th CSIR Foundation day and outreach event IISF -2019 to visit laboratories and observatories to know about the ‘MOTHER EARTH’ and current research on 26th September 2019.

- **CCMB open day:** Mrs Swarnalatha and Ms Rajeetha Mondal, lecturer, department of Microbiology and Mrs.Afreen, Dept of Biochemistry along with 80 BSc students went to CCMB on 26th September 2019.
- The students of B.Sc BCMC , Ms. Aishwarya, Ms. Anushka, Ms. Sravya of III B.Sc& Ms. Pravallika, Ms. Taruni and Ms. Riteesha of BCMC attended the Open Day Event on the occasion of 25th Year celebration of The Department of Biochemistry, HCU.
- II BCMC & III BCMC students attended Open day event at HCU
- On 28th September 2019 the students of II M.Sc along with the Faculty members, Ms. C.Vanisree and Ms. Swathisree attended the **GMERF Foundation Day held at ASCI, Punjagutta**. Students interacted with the eminent personalities of the Medical field, Padmasri Awardee, Dr. Kakarla Subba Rao, Former Director, NIMS, Dr. Ratnakar, Director GMERF and Mr. Padmanabhaya, Former Home Secretary of India, and Chairman of the Court of Governors of ASCI.
- 24th Jan, 2020: A field trip for III BA PPML and MPML students was arranged by the Dept. of English to Hyderabad Literary Fest 2020 at Vidyaranya High School for Boys and Girls, Saifabad.
- 24th Jan, 2020: A Field trip for III B.Sc (MPC and MPCs) students was arranged to IICT Hyderabad by Physics Department. Dr.M.Sangeetha and Mrs.T.Paleena accompanied the students.
- 24th Jan, 2020: 72 students from III B.Sc MPC& MPCs went on a field trip to IICT along with Ms.Rajasree and Ms.UdayaLaxmi, faculty, Dept. of Computer Science.
- Ms Rajeetha Mondal accompanied I MBC & MGC students for a field trip to CDFD (open Day) on 27thJanuary 2020.
- As a part of IIC program 45students of M.Sc Chemistry and Physics visited **Tinkers lab at IIT, Hyderabad** on 25th November 2019. Dr.Sumohana Channappayya Dean R&D, emphasised on how different disciplines play a role in finding a solution to problems around us scientifically. Dr. Prabhu Shankar, Professor, Department of Chemistry, on Innovation and Research and also emphasised on the different career prospects for the students. Dr. B.S. Murthy, Director, IIT Hyderabad encouraged the students for further research.

23. INTERNSHIPS- Work/Learn for experience.

- 15 students from UG interned with Voice for Girls to conduct activity based camp in the month of June; 2019 at various Government residential schools in Telangana.
- **28 MBA** students Interned through Internshala for Smartathon Advisory Services Private Limited in the month of June 2019
- 10 students of II MSc Chemistry interned with Q Statix for 30 days in the month of June 2019

24. MOUS, LINKAGES, COLLABORATIONS- Working together for success.

The Institution collaborates with reputed industries and premier Institutes for the synergistic development. It has MoU's and linkages for student exchange programs, workshops, placements, Internships, Research projects, for establishment of student Chapter, Educational tours, medical camps, e-waste management and for outreach programs.

The departments collaborated with other departments and sectors in organizing various academic and environmental activities to create better career opportunities to the students and also for the academic excellence.

The College has MOU's with:-

- Department of Microbiology with BRP Technologies, a Medical Coding Training Centre
- The Department of English with CREA Learning Academy **partnering from the United States,**
- St.Pious X Degree and PG College for Women with Storm Education group private Ltd
- St.Pious X Degree and PG College for Women with IMRF International multidisciplinary Research Foundation, India
- St.Pious X Degree and PG College for Women with Across The Monde Travel and Tourism Agency.

25. PARENT TEACHER MEET

A parent teacher meet was organized on 15th February 2020 for second and final year UG students. Parents were invited to discuss their wards' performance with the class-in-charges and subject teachers. Their valuable feedback in a pre-designed format was analyzed for appraisal of the Institution's Quality.

26. OUR LOYAL SUPPORTERS

The Institution takes pride in shaping many of its alumni as educationists, scientists, managers, entrepreneurs, teachers and various other professionals. The students who leave the portals of the institution enroll in various professional courses in prestigious universities like HCU, Osmania University, EFLU, and NALSAR University. St Pious X Degree & PG College has a registered Alumni Association. The Association acts as a focal point of contact in bringing all alumni together on a single platform in developing the synergistic plans to aid and improve Institutional endeavors in the long-run.

27. ALUMNI- Cherishing Reminiscences!

It is an annual feature of the college to celebrate the Alumni Day every year. The students walk down their memory lane coming together at their alma mater cherishing their reminiscences for their success and excellence. There was a very good response from the alumni of St. Pious X which was highly appreciated.

An Alumni meet was organised by the Department of English on 11th January 2020 for BA ML students. There was an interaction session between the alumnae and BA ML students (I, II & III yr) where the alumni gave their valuable suggestions and feedback.

28. CELEBRATIONS

A holistic approach to life comes with celebrations and jublations at St. Pious X College, striking a perfect balance between academics and extracurricular talent and skill to free the mind and soul of everyone from monotonous learning.

We celebrated Fresher's Day & Investiture Ceremony, Independence Day, Institution Day- St.Pious Feast, Teachers' Day, National Statistics Day, National Mathematics Day, International Yoga Day, Basha Dinotsava, Christmas, **Womens' Day** National Girl Child Day, Republic Day, Resonance, and farewell day

Fresher's Day- Hearty welcome to the Family of Pious!

- Departments of Mathematics and Statistics organized Fresher's Day celebrations on 9th August 2019. Seniors welcomed the fresher's after the prayer session followed by. Miss. Fresher contest. Ms. Amritha B.Com (CS) won Miss Fresher contest, Wajiha Kamal BBA was the first runner up and Minhal B.Com(R) was the second runner up. It was followed by cultural program.

Investiture Ceremony- Student Council Installation.

- The department of English conducted the Investiture ceremony where the newly elected student council were officially given their port folio with a sash and a badge as a token of their roles and responsibilities. During this solemn ceremony the council members took an oath to uphold the integrity of the institution.
- **MBA Fresher's Day:** The Department of MBA organized Fresher's party for the first years, on 16th Novemeber-2019 on the theme "LIGHT- GLOW UP".
- **PG Fresher's Day:** The fresher's party for the P.G 1st years was held on 9th November, 2019 titled **AARAMBH2K19**. Ms. Rishitawari was 1st runner up (M.sc Biochemistry) Ms. Amulya was 2nd runner up. (M.Sc Chemistry)

St. Pious X Feast: Institution Day!

The Piousians celebrated the feast of St. Pious X as the Institution Day named after him on 20th& 21st August, 2019 organised by the Dept. of English and Second Languages. His life is the source of inspiration to us and his noble qualities are a ray of light and hope to enlighten our lives. Correspondent Sr. Japamala, Principal Sr. Velangini and Campus Coordinator Dr. Annie Sunil graced the day with their presence. The dignitaries honoured the Patron Saint with candles and floral offerings followed by prayer.

A play “Everyman” was also enacted by BA students on the theme of Virtues of life like truth, good deeds, knowledge, friendship, riches and worldly pleasures and more. A short film was played showing the life history and principles of St. Pious X. Group song and group dance competition was conducted and a rolling shield was given to the winning team.

Independence Day 2019:

On the occasion of 73rd Independence Day The Departments of Botany and Biotechnology organized cultural programmes from 5th to 8th August 2019.

More than 300 students exhibited their talent in solo singing, group singing and group dance. Skit on Motherland was enacted by I MBC students. NCC and Sports students performed Parade.

Correspondent Sr. Japamala, Principal Sr. Velangini, MBA principal Prof Kalidas and Campus coordinator Dr. Annie Sunil gave away the prizes to winners.

Teachers’ Day- To serve with Love!

On 5th September 2019 the department of Social Sciences, organized Teachers’ day. As a token of appreciation Department of Social Sciences came up with a concept of Faculty recognition badges which were presented by the principal to HODs followed by faculty members.

Department of Business Management - Decennial Celebrations:

The Department of Business Management inaugurated its yearlong celebrations of completion of 10 years on 7th September-2019.

As a part of its decennial celebrations, the department organized the following intercollegiate competitions:

- 1) Poster presentation- on the theme -“Go Green-Ban Plastic” 6 teams participated in it
- 2) Management Bio-scope – presentation depicting management lessons from movies.

10 teams from 3 colleges participated and won exciting prizes.

Education is the back bone of the society!

- **National Education Day** was celebrated by the Dept of MBA on 11th November 2019. Panel discussion and Essay writing competitions were organised. The panel moderated by Dr Sushma comprised of Industry experts, academicians, parents and student representatives. The panellists probed into the topic “*Strategic perspective of Quality in Higher Education*”

Institution.” An essay writing competition was also conducted for PG students on topic *“Integrating core values in every activity would contribute towards quality in Higher Education Institutions and nation Building.”* The first prize was awarded to Ms. M. Veronica Grace and second prize to Ms. T. Yamini under first year category and under second year category the first prize was awarded to Ms. Manpreet Kaur and second prize to Ms. Naureen Sana.

- **Constitution Day: Tribute to Dr. B. R. Ambedkar!**

To reinforce the significance and importance of Constitution the government of India declared 26th of November as Constitution Day on 19 November 2015 by a gazette notification in remembrance of the Father of Indian Constitution, Dr. B R Ambedkar.

2019 Constitution day was celebrated at St Pious X Degree & P.G College for Women in all its solemnity. A JAM session was conducted to enhance the awareness of the students about their constitution. It ended with the National Anthem.

- **NATIONAL GIRL CHILD DAY:**

STRATA Club of the department of Statistics celebrated National Girl Child Day on 24.01.2020. On this occasion an Elocution competition was conducted for II B.Sc (M.S.Cs) students. The topic of the competition was ‘Why The Girl Child Should Be Educated’. All the students actively participated in this activity and shared their thoughts. Department of Microbiology conducted “Video Making” competition on this occasion.

- **‘NATIONAL MATHEMATICS DAY’**

The Department of Mathematics celebrated the ‘**National Mathematics Day**’ on 20th Dec 2019 to mark the birth anniversary of Sri Srinivasa Ramanujan, the famous Mathematician who contributed many works to the country.

- **NATIONAL STATISTICS DAY**

The Department of Statistics celebrated the ‘**National Statistics Day**’ on 29th June 2019 to mark the birth anniversary Prashant Chandra Mahalanobih. Various competitions like Quiz, PPT and Poster presentation were conducted.

- **NATIONAL VOTER’S DAY**

Date: 23-01-2020

In collaboration with GHMC, the Department of Political Science organised Essay Writing and Elocution Competitions for B.A students on account of 10th National Voters Day with an objective to increase enrolment of Voters, and awareness of their ethical voting rights in order to make universal franchise a complete reality and enhance the quality of Indian democracy. The topic for Elocution and Essay writing were “How to reduce role of money in elections.”

- **Smt. Sarojini Naidu's 141st Birthday Anniversary:**

Smt. Sarojini Naidu's Birth Anniversary was celebrated on 13th Feb 2020 in the auditorium organized by the Dept. of English for I B.Com R, I & II B.Sc Life Sciences, II B.Sc Physical Sciences. The guest speaker was Major Jayasudha, NCC Officer, Kasturba Gandhi College, Hyderabad. She reflected on her life's hardships, achievements and awards and emphasized on the 3 D's 1. Dream 2. Declare 3. Determination, and encouraged the students to apply the same in their life. The Principal, Sr. Velangini gave her valuable message and motivated the students to practise 'pleasure reading'. An insightful documentary on Smt. Sarojini Naidu titled 'The Life and Career of *The Nightingale of India*, Smt. Sarojini Naidu', prepared by Ms. Shivani and Ms. Kavitha of III BA MPML students was screened. The poetry recitations by Ms. Ishika of I BA MPML, Ms. Ritu I MBC, Ms. Nikitha, Ms. Veda Sri & Ms. Grace from I BA MPML filled the atmosphere with the sweetness of Naidu's poetry.

- **Mathrubhashadinostavam: 20.02.2020**

Every year 21st February is celebrated as International Mother Language Day to create awareness of linguistics, cultural traditions and also to promote the use of Mother tongue. Department of 2nd language celebrated " **International Mother Language Day** " on 20th February 2020. Essay writing, Elocution, singing, poster making competitions for the Degree I & II year students were conducted on the topic "Importance of Mother Tongue".

- **NATIONAL SCIENCE DAY :Theme-Women in Science**

The National Science Day was celebrated by all the Science Departments on 28th Feb 2020-

- **Department of Zoology** emphasized on the importance of science in our daily life.

To enhance the scientific zeal, the students of Zoology explained the museum specimens, documentary on marine life was screened to inculcate the environment stewardship in the young minds. The students also observed Human histology slides and anatomy. The highlight of the day's programme was the display of the photographs of the fauna and flora, the Biodiversity of the campus. The department also distributed brochures of the Zoological survey of India to the school teachers. 7 schools, 179 school children and 15 Teachers visited the Zoology lab, the feedback was overwhelming and excellent. Many of the children expressed their desire to become scientists in the years to come.

- **Department Of Genetics : "National Science Day" – 28th February 2020**

- **The Department Of Genetics celebrates the "National Science Day" on February 28th every year and the theme for this year is "Women in Science" - to widely spread a message about the Importance of science used in the daily life of the people by inviting the neighbouring schools and Teachers, to discuss all the issues and implement of new**

technologies for the development in the field of science. Students from different schools visited the labs and understood the concepts in genetics by the demonstration of experiments, models presentation, poster presentation and video demonstration on current topics and technology used in present scenario.

- **Department Of Biochemistry : National Science Day Celebrations**

In this regard the school students of 8th & 9th standard of 7 different schools were given a practical experience of knowing their Blood Group, Identify the various biomolecules through Qualitative Analysis and also learn about the instruments used in the Biochemistry lab.

INTRA-COLLEGIATE COMPETITIONS

ECSTASY- RESONANCE 2020(27th -30th January)

An intra-collegiate competition series comprising of academic, cultural and sports titled, ‘**Ecstasy-Resonance 2020**’ was hosted by the Department of Chemistry, from 27th to 30th January, 2020. The motto of **Ecstasy – Resonance 2020** was to provide a platform to the students to showcase their talents and to encourage them to explore themselves by participating in various competitions. The response from the students towards all the events was overwhelming. Altogether 21 competitions and 6 sports events were conducted by 14 departments. A total of 1560 students from undergraduate and post graduate courses of various disciplines participated with full enthusiasm in these competitions.

29. INTERCOLLEGIATE COMPETITIONS ORGANISED

- **Cynosure2K19- A Creative Carnival**

The department of Mass Communication & Journalism organized a grand fest- Cynosure2k19- A creative carnival on 22nd August 2019. 450 Students from 10 colleges participated in various competitions like minute to fame, prank call, just a minute, debate, online photography, lip sync and a surprise event. A panel discussion was held on the topic “Changing trends in Journalism” followed by a radio show performed by RJ Yash from Fever FM, a humorous performance by Sylvester Stephen, beat boxer, a stand-up comedian and Baigan Vines, the You Tubers entertained the audience with their amazing talents.

The department also organized a food carnival – Food-o-sure. The event was complemented with various games, clothing and cosmetic stalls.

- **Storm 2K10:**

On 17th September 2019, the dept. of Commerce conducted an inter-collegiate event – **STORM 2K19** with 4 formal events like marketing Quiz, Pick the complick, Cambio & Case

Study and 5 informal events. 24 colleges with around 290 students participated in the event. Winners were given away prizes and the participants, certificates. A panel discussion was held on the topic ‘Student Centric activities enhances learning experiences’

- **An intercollegiate Competition “The Limit Doesn’t Exist”**

The Department of Mathematics organised an intercollegiate Competition “The Limit Doesn’t Exist” on 27/02/2020. Several formal and informal events were conducted.

The formal events were:

1. Mathematics Quiz
2. Mathematical Poetry
3. Poster Presentation

The Informal Events were:

1. Kismath (Dice Game)
2. Brain Smart (Memory game)
3. Brain Smart (Memory Game)
4. Pictionary
5. Laughathan (Stand-up Comedy)
6. Photography

Around 250 students from 12 colleges actively took part in all the events. Food stalls & Cosmetic stalls were also arranged.

INTERCOLLEGIATE COMPETITIONS

- **ATTENDED BY STUDENTS**

The college encourages students to participate in competitions. Around 50 students from all the streams participated in various intercollegiate competitions held by various colleges

30. HEALTH AND SOCIAL AWARENESS

Mental Health Awareness Program: Sound mind in sound body!

Department of Psychology organised

- Mental health awareness and screening camp on 14th and 15th October 2019 for all teaching faculty department wise in Psychology lab from 10:30am to 3:00pm.
- On 15th October 2019 Department of Psychology in Collaboration with Department of Physical science organised Yoga as a part of mental health awareness and screening camp. The trainer was Ms. Revati from 2nd B.Sc (BTBC).
- Psychophysical activities as a part of Mental health awareness and screening camp on 17th October 2019 for Supporting staff from 10:30am to 12:00m
- Mrs Nazia Begum along with Msc Microbiology and Biochemistry students attended an outreach programme on “**Awareness on Dengue Fever: Its Prevention & Control**” 30 September 2019 Conference hall, Principal office Osmania University

- **SOCIAL AWARENESS**

Traffic rules awareness program was initiated by the dept. of English Mr. Anjan Reddy Sub inspector of Police Traffic; Begumpet visited the college for three days and enlightened the students on the traffic rules. He also highlighted the value of life and exhorted to be careful and avoid accidents by drunken drive.

31. ENVIRONMENTAL CONSCIOUSNESS

- **World Nature Conservation Day:** On 23rd July 2019; Department Of Zoology celebrated World Nature Conservative Day in collaboration with Telangana Forest Department with festive gaiety on the theme “Go Green, Go Clean”. 2000 Saplings were distributed to students, faculty, neighbourhood, schools, colleges, police stations and old Age homes.

- **Paper Recycling Day** on 27th August 2019 and 28th August 2019 Department of Zoology organised Paper recycling day in Collaboration with ITC WOW and collected 4 tons of dry waste for recycling. All the students from BA, B. Com & B. Sc contributed recycling material and in return they received stationery items and appreciation certificates.

- **Recycling Championship:** Dr. Grace Beena Paul, HOD of Zoology, Campus Coordinator Dr. Annie Sunil attended awarding ceremony on Recycling Championship, Launching of Swachh Vidhalaya & Clean Communities at JNTU, Kukatpally, Hyderabad on 18th September 2019.. Dr. Grace Beena Paul, Dept. of Zoology received an award for extension activities for recycling papers and for her 15yrs of association with ITC WOW.

- **Solid Waste Management drive:** Dr. R. Komala and Ms. Shajahan, Dept of Physics, attended Solid state waste management inauguration function at Sreekanth Nursery, Kompally in collaboration with RECYKAL in association with TSPCB, Telangana on 4th September 2019.

- **Solar Panels:** To minimise the cost of energy, settle for a sustainable alternative , choosing to go green and to put the terrace area to good use , Solar panels to produce 36 kilowatt are installed on the hostel block of college. They are installed to generate electricity that can be used in classrooms, offices and even in hostel. With the net metering model, the college not only uses the electricity generated to run the institution but also benefits by supplying the excess power to the grid for commoner’s use. The system has been operational from July 2019.

32. ISR ---INSTITUTIONAL SOCIAL RESPONSIBILITY: PIOUSIANS AS SOCIALLY COMMITTED AND COMPASSIONATE INDIVIDUALS

- **Support to weavers:** on 7th and 8th August 2019 Department of Economics organized A Handloom Expo for two days to encourage the weaver community. Different stalls were put up for the sale of the weaves.
- **Support to physically challenge:** on 21st August 2019, the students of B.A II EPP along with staff took an initiative to help a physically challenged woman by providing an earning for her livelihood by donating LPG stove with cylinder and other utensils to set up a tea stall.
- **Medical Camp:** on 3rd& 4th September 2019 Department of Social Sciences organised a two day Free Medical Camp in collaboration with LIONS CLUB for dental, general surgeons, dialectologist, ophthalmologist, physiotherapist, etc.
- **International Suicide Prevention Day:** On the occasion of International Suicide Prevention Day, the Department of Psychology organized “D Talkx” for the students and faculty in college on 9th September 2019. Sr.V. Japamala (Correspondent) graced the occasion and enlightened students not to shy away from talking and discussing issues related to Suicide. Dr. Annie Sunil (Campus Coordinator), Dr.Komala (HOD, Department of Physics), Dr. Grace Beena Paul (HOD, Department of Zoology) shared their life experiences to empower the students.
- **Sexual Health Awareness Month:** Department of Biochemistry organized an awareness program for the BBA and BA students on 14th September, 2019.

The topics discussed were as follows:

- 1. Ms. Vanisree, Head, Dept of Biochemistry explained the events of menstrual cycle and the disorders
- 2. Mrs. Swathisree explained the physiology of the female reproductive system
- 3. Mrs. Afreen created awareness on the PCOS
- 4. Ms. Akhila spoke on the general Hygiene during the periods
- **Support the Slum**

On 22nd September 2019 Mrs. R. Mamatha, Mrs. K. Jyothi & Mrs. R. Kalyani from the Department of Mathematics with 25 students went to Murukula Basti located at Nacharam and contributed clothes, stationary& fruits.

- **‘Save Girl – Educate Girl’:** On 22nd September, a skit performed by UG students Rakshitha & Group to show the importance of girl in Society. The message “There is no world without a Girl” was conveyed to everyone.
- **World Food Day** Department of Statistics organized Share a Meal program on the occasion of World Food Day on 16th October 2019 in Collaboration with Humanity First Foundation. Faculty of the department Mrs. M.Anitha, Ms. V.Srivani and alumnae of the department participated in this event and distributed breakfast and fruits to the patients and 300

members at Koti Maternity Hospital, Koti, Hyderabad and Niloufer Hospital, Red hills, Hyderabad.

- **Visit to Orphanage** on the occasion of Children's Day, the Dept. of English visited Auxilium Navajeevan Orphanage at Boiguda, which is for street girls and girls at risk on 14th November 2019. Two Faculty members, Ms. Kezia and Ms. Athalia, with 6 BA students interacted with the children and awarded them with gifts and prizes for their enthusiastic participation.

- Unnat Bharath Abhiyan A survey was conducted by PEARL Committee of St. Pious X Degree and PG College for Women at Janagaon on Dec 17 under Unnat Bharath Abhiyan, a Central Govt. of India initiative. 16 students from I MBA and 4 faculty of MBA department of the college went as a team who surveyed 750 households in 5 villages of Jangoan district These 5 villages are adopted by our college on 17th December 2019 as an Institutional social responsibility. 15th February, 2020: Mrs.Paleena (faculty, Department of Physics) and Mrs.Bhavani Physical Director) participated in One-day Training Program on Rural Immersion held at Mahatma Gandhi National Council of Rural Education, Department of Higher Education, Ministry of Human Resource Development, Government of India, Hyderabad

- Green trends: Hair donation to cancer patients Dept. of Second Languages in collaboration with Green Trends organised Hair Donation camp on 14th March 2020, under ISR- Activity to help cancer patients by distributing wigs. For this noble cause 100 students came forward to donate their hair. As encouragement for such work, Mr.Hari and Mr. Kumar from Green Trends have given Appreciation Certificates to students.

- Sahayam (OU Counselling Center) Tele Counselling As a part of Association of Rehabilitation Psychologists & Professionals India, from Telangana, Ms. V. Beulah Vennela has been a part of Free Tele Counselling Services from 30th March, 2020. With Mental Health Issues on rise due to lockdown this has been taken up. She has been receiving calls from Nalgonda, Wanaparthi, Karimnagar, Hanmakonda, Bhimavaram, Sangareddy Suryapet, Bihar etc. She is also offering her services for Sahayam (OU Counselling Center) Tele Counselling as well.

- **DOBARA**

Neighborhood Elderly Action Teams (NEAT)

Team DOBARA, an outreach service which inspires individuals to make a difference in the lives of socially isolated and lonely elders. As a registered Trust in Hyderabad, focused on social and mental well-being of older adults, with the interns are blazing a new trail in promoting social and mental wellbeing in lives of older adults across Neighbourhoods and Bonding Generations through NEAT, a flagship program from DOBARA.

Extension of services

- The college is equipped with good infrastructure facilities and hence serves as a centre for competitive exams that are conducted on Sundays. On June 16th CSIR, June 1st-10th CS exam and IAPT experimental skill test on 3rd August 2019 was conducted.
- On 3rd August 2019, Department of Physics in association with IAPT, conducted National Anveshika Experimental Skill Test 2019. 203 Students from 5 schools and 10 colleges participated. Out of 203, 30 students are from 9th standard, 75 from 10th, 13 from junior college and 85 from other UG colleges.
- Music classes are held thrice a week by Sri. Raghava Music Institute in the campus for the neighbourhood.
- Large and spacious playground of the college is utilised for the school children who come for practice every day.

33.ISRL

ISR Leaders Club is a registered Non-Government organization working nation-wide towards the overall development of the Orphan & Underprivileged children of the society with **254 Founder members, 143 Life members** and **over 100 Volunteers** placed in almost every state and union territories of the country.

- The **STRATA CLUB** of the department of Statistics celebrated National Mathematics Day on 22.12.2019 with school children at Shradha Orphanage, Boduppall. 10 Students from II & III M.S.Cs visited the orphanage. There were 18 children in the orphanage. The students conducted Mathematics related games and fun games and also gave gifts to the children.

- 4 Students Ms.P.SiriDathri -II B.Com(cs) B Sec, Ms.B.Shravika - II BA EPP, Ms.S.NagaSahithya - II B.Com(cs) B and Ms. CH. SaiPrasanna – II MPCPS attended Voice4girls camps in various KGBV schools from 7th Dec, 2019 to 22th Dec, 2019:
- ISRL Club Ms. V. Beulah Vennela, Lecturer in Psychology cum College Counsellor, St. Pious X Degree & PG College for Women, through Individual Social Responsible Leaders Club, Under the Project - Health, Education & Livelihood for orphan's & vulnerable children of the country, has extended her helping hand through giving of provisions (Rice, Oil, Dal, Sugar & Tamarind) at Home for the Disabled, Bansilalpet, Secunderabad and at Valmiki Foundation (Orphanage Home), Hasmathpet, Bowenpally
- Psychological Support - Department of Psychology With the Immense Support and Encouragement from the Management, The Department of Psychology, through Phoenophin Club, St. Pious X Degree & PG College for Women, has initiated COVID 19 Awareness Program in Promoting Mental Health of the Individuals with the Slogan - COVID 19 - BID TO LID, in Managing one's Anxiety through RELEASE, CRUSH the Existential Crisis, CHASE Your Fears With CHEER and Strategies to deal with Quarantine period.
- **LOCKDOWNVENTURES:** Including some courses at no charge. It also conducts research into learning, based on how people use its platform. It is founded by Harvard and MIT, edX is home to more than 20 million learners, the majority of top ranked universities in the world and industry leading companies. The college has applied for free courses by edX, which, as a result, is offering 811 courses and 5000 access codes to St.Pious X College. The admin access granted on 28th May 2020. Sr.Velangini, Principal, St.Pious X Degree and PG college for Women, and Mrs. K. Swarnalatha, Assistant Professor,

Department of Business Management are admins for the edx dashboard. As on 30th May 2020, the learners enrolled in 14 courses. The College Management is ever ready to motivate the Faculty and Students – the main stakeholders of the Institution - by providing them with ample learning opportunities. Under the guidance of the Principal, Rev. Sr. B. Velangini, the faculty and students extensively attended Regional, National, International Webinars, FDPs, Workshops, Quizzes, online courses and training on diverse topics to upgrade their knowledge and skills during the lockdown period. The Departments also conducted many activities including Webinars on various online platforms and gained hands-on novel experience in using Information and Communication Technology such as Google Meet. Online Courses Coursera The Coursera consortium aims to bring high quality online education to a global population of learners. It is an exciting opportunity to teach thousands, perhaps even tens of thousands, of students, reaching a much larger, and potentially much more diverse, audience than the traditional university lecture. The Institution registered in Coursera with 250 invitations on 7th May 2020. Rev.Sr.Velangini, Director, Ms. Sunkara Anika, Asst. Professor, Department of Business Management, St. Pious X PG (MBA) College for Women and Mrs. Titas Bandyopadhyay, Department of Mass Communication & Journalism are the Programme Administrators for the programme. The invitations were extended to MBA 1st year, 2nd year, BBA 2nd year, M.Sc. Physics, M.Sc. Chemistry, M.Sc. Maths and all UG students & faculties of the college. Students of various streams enrolled for 418 different courses and 675 lessons were taken from the date of registration. 51 EdX The edX program is available to accredited academic institutions worldwide. It is a massive open online course provider and hosts online university-level courses in a wide range of disciplines to a worldwide learners group

34. ED CELL

“The true Entrepreneur is a doer... not a dreamer.” We at St.Pious X College firmly believe that “today’s young minds” can be nurtured in a conditioned environment to become “tomorrow’s entrepreneurs”. The Management provided seed money, provided infrastructural facilities and value-added support services.

- The ED cell conducts events and inspirational programs and provided trainings and mentorship to entrepreneurs.
- It motivates the students towards entrepreneurship in fields of service, production and marketing.
- It strives to build a strong team with adequate knowledge and experience in guiding start-ups, building business plans, facilitating investments, building networks etc.
- Its activities are as follows:

- Entrepreneurship awareness drive.
- Marketing strategies
- Promotional strategies
- Business plan competition.
- Guest lectures.
- Workshops, Capacity Development Programs and Knowledge camp.
- Showcasing entrepreneurship motivational videos.
- Krtya – annual Management Meet which was conducted this year on 4th March 2020

35. COMMUNITY SERVICE (OUTREACH – PEARL, NSS)

- **Unnat Bharath Abhiyan**

17th Dec 2019: A survey was conducted by PEARL Committee of St. Pious X Degree and PG College for Women at Janagoan on Dec 17 under *Unnat Bharath Abhiyan*, a Central Govt. of

India initiative. A team of 16 students from IMBA and 4 MBA faculty members surveyed 750 households in 5 villages of Janagoan district These 5 villages are adopted by our college on 17th December 2019 as an Institutional social responsibility.

15th February, 2020: Mrs.Paleena(faculty, Department of Physics) and Mrs.Bhavani (Physical Director) participated in One-day Training Program on Rural Immersion held at Mahatma Gandhi National Council of Rural Education, Department of Higher Education,Ministry of Human Resource Development, Government of India,Hyderabad

18th & 19th February 2020: St.Pious X Degree & P.G. College for Women participated in a 2 –Day Rural Immersion Training programme organized by Mahatma National Council of Rural education as a participating institution of Unnat Bharat Abhiyan. 45 student volunteers and 2 faculty members attended the training at Ramakrishna, Hyderabad.

- **PEARL (Pious Empowerment and Reach out Programme for Learning)**

“Service to man is service to GOD” is what PEARL (Pious Empowerment and Reach out Programme for Learning) an Extension Service branch of the college believes in. The objectives of “PEARL” are to promote Education, Health Awareness, Women Empowerment and Community Service.

- ON 13th July 2019 Mrs. Geetha, PEARL Coordinator and Mrs. Nazia Begum conducted orientation to Degree Ist year students to introduce PEARL as an ISR wing.
- On 20th July 2019 students generously contributed Groceries and provisions for a week and donated to YOUNG INDIA CHARITY
- Pearl student volunteers started teaching in two schools i.e. Wesley High school and Nacharam Govt school every Friday from 2.30 to 3.30pm.
- On 8th August 2019 Rakhi making workshop was conducted and pearl volunteers prepared Rakis and sold them on the occasion of Rakhi festival and raised fund for PEARL Activities
- On 16th August 2019 PEARL volunteers along with Dr. M. Sangeetha and Mrs. Jyothi visited Sadhana School for challenged children in Mallapurand tied Rakhis to the inmates and spend time with them.
- **Unnat Bharat Abhiyan** PEARL committee has applied for **Unnat Bharat Abhiyan** , on 30th October 2019, a flagship program of ministry of Human Resource Development (MHRD) Government of India through a challenge mode application, The mission of Unnat Bharat Abhiyan is to enable participating Higher Education Institutions to work with the people of rural India in identifying development challenges and evolving appropriate solutions for accelerating sustainable growth. Under this programme, the college has adopted

5 villages in Janagaon District. The college got the selection letter from MHRD on 25th November 2019.

- **NSS: Not me but you!**

Yoga day

- Yoga day was celebrated on 21st June 2019 for the faculty who actively participated in the Yoga session.

Orientation program

- An orientation program was conducted for all the first year students on 13th July 2019 to make them aware about the activities of NSS unit in the College. Ms. Vani Sree faculty department of Biochemistry the resource person, enlightened them about the different activities taken up by the NSS Committee during 2018-19

Swachh Bharat Summer Internship Program - 50hrs:

- St. Pious X Degree and PG College for Women as a part of Institutional social responsibility adopted a nearby slum Murukulabasti, near Nacharam area with an aim to develop it in all aspects. NSS units have chosen this area to take up the Swachh Bharat Summer internship program for the academic year 2019-2020 with an aim to fulfil the task given by NSS, OU and to be helpful to the people in the slums. The duration of program was five days 23rd to 27th July 2019, with ten student volunteers under the guidance of NSS program officers of the college Mrs. Hymavathi lecturer department of Chemistry and Miss. Rajeetha lecturer department of Microbiology. Theme of the program was Information, Education and Communication (IEC) and activities taken up were IEC-1: Organise awareness campaigns on solid and liquid waste management practices and IEC-5: Making wall paintings on the walls of public places on the theme of clean village.

Rakshabandhan Celebrations at Sadhana home:

- On the occasion of Raksha Bandhan, NSS committee organised a program at Sadhana Institute for Mentally Disabled, on the 16th of August 2019 coordinated by NSS committee members Ms. Jyothi Sree lecturer Department of Commerce and Ms. Swarnalatha lecturer Department of MBA. A team of 15 students along with Ms. Jyothi Sree celebrated Rakshabandhan with mentally disabled students. The volunteers tied rakhees and distributed sweets and refreshments to the students.

Global Strike for Climate Action

- On 20th September 2019 NSS Committee in collaboration with Eco committee of the College and Jana Vignana Vedika conducted an orientation program, where the student volunteers were encouraged to act against burning fossil fuels, ensure 100% renewable energy access to all, reduce Greenhouse gas emissions, Climate Justice for everyone. The Resource persons were Prof. Babu Rao, retired Scientist, IICT and Environmentalist, Prof. B.N. Reddy, Retired professor, OU. The program was then followed by a rally protesting

for Climate action from Snehapuri colony to Ambedkar statue, Habsiguda X Roads, by the student volunteers.

- As per the Instructions of NSS, OU, 5 NSS volunteers participated in 150th celebrations of NSS Day on 24th September 2019 at Centre for Distance Education, OU. Student Volunteers were motivated to participate actively in NSS activities by eminent speakers followed by the Cultural activities.

Rastriya Ekta Diwas

- On the occasion of the birth anniversary of Sardar Vallabhbhai Patel the NSS unit in collaboration with Osmania University and Regional Directorate of NSS Hyderabad observed “Rastriya Ekta Diwas” on 31st October, 2019. Various competitions were held like Taken Pledge for “Rashtriya Ekta Diwas” Run for Unity, Essay-Writing/Painting Competition in Colleges, Lectures and discussion on “Rashtriya Ekta” and “Thoughts of Sardar Vallabhbhai Patel” Programme, Other relevant Sports / Culture Activities. Around 250 students from unit 1 and 2 participated and won prizes.

Water Leadership and Conservation (Save water save Life)

- NSS Units of the college in Collaboration with HMWSSB and Snehapuri colony association initiated WALC (Water Leadership and Conservation), to bring wide awareness in the need for water harvesting and water recycles. They spread the spirit through thousands of volunteers all over the 6 zones of Hyderabad. In this regard HMWSSB conducted an Orientation on 15th April 2019 at College auditorium followed by the rally by the NSS volunteers in the Snehapuri colony.
- **NSS Unit I & II Activities from December 2019 to March 2020**
 - **On December-19th 2019** NSS volunteers Ms. Pranavi and Ms. Laya attended selections for national integration camp conducted at NSS office, OU.
 - **January 8th and 9th 2020** 6 NSS volunteers and Ms. Mamatha attended Two day National seminar and training program on “Ghandhian ideals and Youth leadership” at St. Francis College, Begumpet. NSS Volunteers participated in Poster presentation and Solo dance competitions conducted on this occasion. Ms. Swara Priya of II B. Com(CS) won I prize I Solo dance Competition.
 - **January 12th 2020** National youth day was celebrated, on this occasion the students were motivated to be good citizens of India, thus contributing to the development of the country. A lecture was delivered by Mrs Aarthi, Dept of Political Science, St Pious X Degree and PG college on the theme “Channelizing Youth for Nation Building”. NSS Committee members Ms. Preethi and Ms. Mamatha conducted this program.
 - **On January 31st 2020** St Pious X Degree and PG college for Women took up a Pada Yatra on the preaching’s of Mahatma Gandhi at Snehapuri colony with an aim to create awareness among the people on the preachings of Mahatma Gandhi . 40 NSS volunteers of unit 1 and unit 2 along with Ms Rajeetha Mondal programme officer of unit 1 and Mrs Mamtha participated in the Pada Yatra.
 - **February 1st, 2020**, Ms. Swara Priya from II B.Com (CS) participated in national integration camp selections conducted at NSS office, OU.
 - **February 7th and 14th, 2020**, NSS PO’s Ms. Hymavathi and Ms. Rajitha along with NSS committee member Ms. Hemalatha conducted a pre -

camp survey at Keesara and Bhogaram, villages. They met respective village Sarpanch and planned for NSS special camp for Year 2019-20.

- **February 29th to March 6th, 2020**, NSS Unit-I and II conducted NSS special camp at Keesara and Bhogaram Villages. The main theme of the the camp was Awareness and training on selfemployment schemes and Medical camp. Out of 7 days camp NSS volunteers participated in programs like, Socio economic survey, Training village women and school students in candle making and paper bag making. They conducted games for school children, Awareness on health for Government school children, Medical campseye camp and general health checkup and also distribution of free Homeopathy Corona virus preventive medicines. NSS PO's Ms. Hymavathi and Ms. Rajeetha and NSS committee members Ms. Vanisree, Ms. Hemalatha and Ms. Preethi supported the volunteers in making the camp successful

36. SPORTS AND GAMES

A sound mind exists in a sound body” Flex up! To keep the mind and body fit, the students are encouraged in sports and games. The range of games played by our students is simply fantastic. Our college participated in the following Inter-collegiate tournaments conducted by Osmania University.

National Women’s Health and Fitness Day” was organised by the Dept. of Physical Education for PG students and UG Students of Biochemistry and PG students of Maths, Physics and Chemistry on 29th August 2019, 12 supporting staff and 206 students participated

- I .Deeivarshitha IIIBA ,played south zone netball national championship from 11th to 16th September 2019 at Athmakur, Nellure secured bronze medal.
- Likitha I BA Selected for south zone cestoball national championship on 26th to 30th September 2019 held at Ramagundam, Karimnagar secured bronze medal.
- P .Dharani, III BSC Selected for south zone cestoball national championship on 26th to 30th September 2019 held at Ramagundam, Karimnagar secured bronze medal.
- Pravalika, III BSC Selected for south zone cestoball national championship on 26th to 30th September 2019 held at Ramagundam, Karimnagar, secured bronze medal.
- Sai likitha III B.COM participated in Telangana state level netball championship held at Khammam from 10th to 13th Oct 2019.
- T.Yamini III BCOM participated in Telangana state level netball championship held at Khammam from 10th to 13th Oct 2019
- I.Deeivarshitha III BA, participated in 2nd Telangana state level netball championship held at Khammam from 10th to 13th Oct 2019.
- OU Shuttle badminton inter college tournament was organized by CBIT engineering college, Gandipet on 17th, 18th September 2019: Akanksha IBA secured bronze medal in under 67 kg category in OU inter collegiate Weightlifting tournament on 17th September 2019 held at Saroornagar indoor stadium.
- Lydia Sharon II MSCS, Sara Sultana IBBA, Geethika II BA MPML, Sai Shivani III BA MPML, Shaik Yasmeen IIBTBC and Aditi I MPC participated in Chess OU inter college

tournament was organized by Villamarie Degree College, Somajiguda on 20th, 21st September 2019

- 12 UG students of different streams participated in Kabaddi OU inter college tournament organized by OUCW, Koti on 25th, 26th September 2019
- 13 UG students participated in Reliance youth athletics tournament organized by Reliance on 19th to 21st September 2019
- Irin Dilna Santy of III BA(MPML), secured 1st place in Long jump.
- Mani Chandana (IIIMGC), Irin Dilna Santy of III BA(MPML) ,Soumya -1 B.Com and P.sravani-1 MPC secured 3rd place in 4X100mtrs relay.
- 12 UG students participated in Kho Kho OU inter college organized by OUCW, Koti on 29th,30th August 2019
- 13 UG students participated in Softball OU Inter college organized by Bhavan's college Sainikpuri on 6th ,7th September 2019

Nationals:

- Ms. DeeviVarshitha III BA played south zone Netball National Championship from 11th to 16th Sept 2019 at Vijayawada and secured Bronze medal
- Likitha of (I BA), P. Dharani (III BSC) and A. Pravalika (III BSC) selected for South Zone Cestoball National Championship from 26th to 30th Sept 2019 held at Ramagundam, Karimnagar secured Bronze medal.

Osmania University Inter College tournament-2019

Students participated in

- Kho-Kho Inter College competition organized by OUCW, Koti on 29th and 30thAugust, 2019,
- Softball Inter College competition organized by Bhavan's College, Sainikpuri on 6th and 7thSeptember, 2019.
- Shuttle and Badminton Inter College tournament organized by CBIT engineering College, Gandipet on 17th and 18thSeptember, 2019.
- Akanksha (1BA) secured Bronze medal in under 67 kg category in OU Inter Collegiate Championship on 17th September 2019 held at Saroornagar Indoor Stadium..
- Students have participated in Basketball Inter College tournament organized by St. Francis Degree and PG College for Women, Begumpet on 23rd and 24th September 2019.
- E. Jansi 1st BA(MPML) participated in 6th Telangana Junior Inter district Judo Championship, held at Saimanair High School, Karimnagar(TS) on 9th to 10th Nov 2019,secured Bronze medal (3rd position) under 52kg weight category.

OSMANIA UNIVERSITY INTER COLLEGIATE ATHLETICS CHAMPIONSHIP-2019

Osmania University conducted Inter college Athletic Championship at GMC Balayogistadium, Gachibowli,Hyderabad on 9th&10th Dec 2019, Irin Dilna Santy-III BA(MPML) secured 2nd place in long jump and J.Akshitha -IIIBSC(MZC) secured 3rd place in 100m Hurdles.

Telangana association conducted 4th senior state level Tug-of-war championship at Thorur,Warangal. 6 students participated in this championship and secured 1st place. They are: P.Akanksha, Lilly, Sravani from I BA(EPP),S Muti Chandani Mallick-IB.com(Reg) Hafeeza Sana I BA (EPP),Priya Sharma -1 B.com(R)

- P.Akanksha from I BA(EPP) Selected for Osmania University, for south zone inter university weightlifting championship held at Tirunelveli (Tamilnadu) from 25th to 31st Dec 2019.

Osmania University Inter Collagiate Athletics Championship-2019

Osmania university conducted Inter college athletic championship held at GMC Balayog istadium, Gachibowli,Hyderabad on 9th& 10th Dec 2019. IrinDilna Santy-III BA(MPML) secured 2nd place in long jump. J.Akshithaof III BSC(MZC) secured 3rd place in 100m Hurdles.

Meditation training programme:

Meditation training programme was conducted for hostel students by Physical Education department on 03/01/2020 from 3.30pm to 4.30pm. 32 hostel students participated in this programme.

The following students participated in the Cestoball National and they secured Bronze medal:

- Likitha I BA Selected for south zone Cestoball National Championship on 26th to 30th Sep 2019 held at Ramagundam,Karimnagar secured bronze medal.
- P .Dharani, III B.SC(MGC), A.Pravalika III B.SC(MPCS), P .Sravani I B.SC(MPC) and J .AKSHITHA III B.SC(MGC) participated in 1stCestoball National Federation Cup for Boys & Girls from 8th to 13th January 2020 held at NOIDA (UP), secured Bronze medal.
- P .Akanksha I BA (EPP) participated in TAEKWONDO (QWAN KI DO) QWAN KI DO SENIOR NATIONALS CHAMPIONSHIP FOR MEN&WOMEN held at AURANGABAD(MAHARASTRA) from 18th to 23rd January 2020 and secured Silver Medal.
- Hafeeza Sana I BA (EPP) participated in 32nd Senior National Tug Of War Championship For Men & Women held at Nanded (Maharashtra) From 15th To 18th January 2020.

Osmania University Inter College Tournament

Our students participated in OU Inter collegiate Women Volleyball tournament organized by Little Flower Degree College , Uppal from 29th to 30th Jan 2020.

37. NCC: To serve the Nation!

NCC aims at development of leadership qualities, strong character, spirited service and creation of disciplined course that could be of use in National Emergencies.

Achievements of 2019-20:-

7 (T) girls battalion organized Annual Training Camp (ATC) 12 Senior cadets and 19 Junior cadets of final and second years attended the camp at Bison Polo Ground, Hyderabad, from 16th - 25th November 2019. Cadets underwent rigorous training for 10 days under the guidance and supervision of NCC officers of 7(T). In continuation of this, various competitions were conducted in the camp. Nearly 450 cadets of various colleges of 7(T) participated in the camp and in the competitions. Our students actively took part in various competitions held like Rifle Shooting, 400meters relay, 100m run, Piloting and Kabbadi.

List of Medals:

1. Rifle Shooting- 2 Silver Medal, P.Bhavani III BA EPP, G.Divya Kala, III MGC
 2. 400 Meter Relay- Mounika III BCOM (R), Gold Medal
 3. 100 Meter Run- Vanitha Reddy II BA MPML – Silver Medal
 4. Piloting- P. Dharani III MGC, SaiLikitha III BCOM (R) and B.Meghana of III MSCS- Gold Medal
 5. Kabaddi- Sai Suman II BCOM , Vanitha Reddy II BA MPML- Winners (Gold Medal), Sai Suman was awarded as Best Raider for the same
 6. P.Bhavani- III BA EPP got Best Tent Senior award
 7. In part of the camp NCC Day was celebrated on 24th November, Sai Suman, Sumran and Vanitha Reddy 2nd year cadets got selected under Hyderabad Team of 5(T) to perform NCC Day parade and R.Mounika got Selected for Warangal Team.
 8. Later Hyderabad got over all 1st Runners up in which our students were part of that.
 9. **Enrollment of our NCC Cadets:** 1st year enrolled - 6 cadets [Army] 1(t) 2nd year enrolled – 18 cadets [Army] 7(t) 3rd year enrolled – 15 cadets Army] 7(t) 1st year enrolled – 2 cadets [Navy] 1. atc camp organised by 7 [t] bn NCC:- 18 cadets from st. pious x degree and pg college for women, attended the camp, at Bison polo ground. Which was held from 16 to 25th November, 2019. Competitions like parade, guard of honour, sports were conducted and our cadets won several awards. 2.ncc day celebrations at parade grounds, during our camp:- During camp on 24-11-2019 they participated in the celebrations, they have conducted parade competition in which 3 cadets, Sai Suman, Lepakshi Sumran, K.Vanitha Reddy from the college got selected for parade with the cadets of IGC and LRDC, in Hyderabad group and our group got awarded by the chief guest DEBUTE GENERAL OF NCC, for best parade. Meghana Balerao and Sai Likitha got selected for piloting of the chief guest.
- FIRING CAMP ORGANISED BY 7[T] BN NCC:- During our ATC camp, 18 cadets went for firing, in our NCC directorate, Sai Suman, K.Vanitha Reddy got selected for IGC shooting camp

10. B'CERTIFICATE EXAM:- The 18 cadets from 2nd year 2019-2020 batch have written, 'B' certificate. The practical exam was conducted at Bison Polo ground on 8th Feb 2020 and the theory exam was conducted 9th Feb 2020. 8. 'C 'CERTIFICATE EXAM:- The 15 cadets from 3rd year, have written 'C' certificate exam, the practical exam was conducted on 23-02-2020 at Bison Polo ground and the theory exam was conducted on 01-03- 2020 at AOC Centre. 9. RALLY CONDUCTED BY 7[T] BN NCC:- A rally was conducted by 7[T] unit and KIMS HOSPITAL, at Banjara hills, for creating awareness to the society about breast cancer. Sai Suman, Lepakshi Sumran, J Sharvani from ST. PIOUS X DEGREE & PG College for Women got selected for piloting to the chief guest of cancer specialist from London and to the commanding officer of 7[T] BN. 10. RALLY CONDUCTED BY 7[T] AND 5[T] BN NCC:- A rally was conducted by both 7[T] AND 5[T] unit, at necklace road, for Swachh Bharat Abhyan. Which was held on 07-12-2019 all cadets of 2nd and 3rd year have participated in the rally. 11. RALLY CONDUCTED ON WOMEN'S DAY:- On the occasion of Women's Day, Osmania University conducted a rally on 7th March 2020, in which 18 cadets from 2nd year participated.

11. EDUCATIONAL TOURS

- **Bangalore & Mysore trip Educational National Tour** to Bangalore and Mysore for 5 days was scheduled from 18th to 22nd Feb 2020 with Across the Monde Travel and Tour Agency. A team of 247 students & 16 faculty visited these places for Indian Heritage and Culture
- **International Trip Dubai, Abu Dhabi & Sharjah:** The college arranged an educational international tour to Dubai, Abu Dhabi & Sharjah, gems of UAE from 31st Jan to 3rd Feb 2020. A team of 67 women comprising of students, faculty and Management visited UAE with Across the Monde Travel and Tour Agency. They visited Blue souk, Mosque, Ferari world, Burj Kalifa, Gold souk, Dhow cruise & AMITY University where the students interacted with the faculty, visited their laboratories and equipped with the knowledge of the various courses offered by the University

38. HOSTEL: Home away from home!

A comfortable and homely hostel accommodates students from outstations within the state and other states of India. The hostelites lead a systematized life to help them to organize and fulfil their daily academic chores. Their needs are taken care of, by the wardens – in – charge.

39. FINANCIAL ASSISTANCE

Scholarships

The Management, besides providing government, proficiency merit and sports scholarships render financial assistance to the deserving students.

40. CONCLUSION

The ambience at St.Pious X College is holy and spiritual to transform the young Piousians by refreshing their heart, mind and soul, into matured and grown up individuals to face any challenges and unexpected problem, to achieve success in life. Thus the Management gives the best to the students for their all-round development in academics, co curricular and extracurricular activities laying the foundation for their development of integrated values to pursue excellence.

I place on record the cooperation rendered by Mother Rose Linda, Rev. Sr. Japamala the Alumnus and Correspondent of the college for her valuable suggestions and guidance in the day to day administration. I acknowledge our gratitude to Rev. Dr. Sr. Nirmala who is the real architect and former principal of this institution, a role model and guiding star for enabling us to create a hallmark of excellence and quality in the field of academic competence. My sincere thanks to the Campus Coordinator, Dr. Annie Sunil for her constant support in day-to-day administration. I thank all the faculty members and stake holders for upholding the glory of the Institution.

St.Pious X is ever growing at an incredible pace, marching ahead with all its might, in the right spirit and right direction. St.Pious X family believes and follows the institutional Core Values with Discipline, Determination, Dedication, Integrity & Trust, Interest and Involvement! Piousians aim at quest for knowledge, desire for innovation, and holistic development in achieving the pride of being the torch bearers of St. Pious X family! Indeed, the institution has rightly envisioned, becoming a role model in Higher Education to be recognized as the best choice of students, parents, faculty and industry!

We pray Almighty God to give us wisdom and strength to work hard and enable the institution to reach greater heights of excellence so that it may become second to none in the country.