#### SIGNIFICANT CONTRIBUTIONS MADE BY IQAC

#### 1. IMPLEMENTATION OF ONLINE TEACHING- LEARNING METHODS

The COVID-19 pandemic has resulted in untimely shut down of the college. As a result, education has changed dramatically, and the College management and IQAC have decided to cope up with the situation and adopted online mode of teaching and learning.

**Faculty Development Program** were planned and conducted for our staff to equip them with different ICT tools and helped in the e-learning process. AFDPwas hosted online via Google meet platform on the topic "Digitalization Of Education-ICT Tools" was organised on 15th and 16th June, 2020 by Internal Quality Assurance Cell (IQAC) of St. Pious X Degree & PG College for Women.

The timely and appropriate decision was undertaken by which teaching was made remotely using G suite and various other digital platforms such as Zoom, G meet etc. for teaching and evaluation.

### 2. QUALITY CHECKS ON DIFFERENT ACTIVITIES OF THE INSTITUTION THROUGH AUDITS

Audits are an important tool to control and maintain standards in an Institution. IQAC has organized **ISO 9001:2015 audit** in the college. The quality management system of the Institution has been assessed and found to be inaccordance with the requirements of the quality standards in providing educational services and were issued certificate on 17th April 2021.

IQAC has also taken up the task of conducting an in-house operation called as **Internal Audit**to introspect and improve the quality of our institution. Both Academic and administrative audits were conducted for all the departments and committees for self-introspection and improvement. Due to second wave of pandemic, the audits were conducted after completion of the academic year. **Academic audit** for the year 2020-2021 was successfully conducted on 29th and 30th July 2021. **Administrative audit** for the year 2020-2021, was successfully conducted on 15th & 16th September 2021

#### 3. PROFESSIONAL DEVELOPMENT THROUGH NATIONAL AND INTERNATIONAL WEBINARS AND COURSES

IQAC has identified the importance of online programs (Webinars, e- Conferences and Courses) that help faculty and students to boost their skill set and develop professionally and progress in their careers and life. These online professional development courses would help them learn more and that too at their conveniencebecause of the flexible nature of online study. The IQAC has identified and took initiatives to offer courses via platforms such as NPTEL SWAYAM and Spoken Tutorials –IIT Mumbai which helped them take their learning further. Also, the Management and IQAC has taken an initiative to become partner-college for Course era during the time of lockdown to keep students and lecturers to pursue courses of their choice from various universities across the globe.

To enable extensive knowledge share in various horizons, IQAC in collaboration with all the departments of the Institution have been successful in organizing and attending number of national and international webinars and e-Conferences through online platform on diverse topics in order to enhance learning thus creating qualitative knowledge base. The Institution has successfully organized state, national and international programs during the academic year 2020-21.

## 4. FIRMING THE PEER PERCEPTION OF THE COLLEGE THROUGH MENTORING AND KNOWLEDGE SHARING SESSIONS

The IQAC of the Institution has been pivotal and instrumental in collaborative learning to enhance knowledge transfer and thereby adding mutual value for the institution and several other peer institutions.

For the same the members of the IQAC have acted as resource persons and mentors for orienting faculty members of other institutions especially for NAAC Accreditation process.

- Dr.S.Sreedevi, IQAC Coordinator is appointed as NAACsubject expert of committee
  for visiting Government Degree colleges by Commissionerate of Collegiate Education
  CCE, Govt. of Telanganaand was the resource person for NAAC pre-visits &
  Autonomy review meets of several Government degree colleges all over Telangana
  during January 2021 to March 2021.
- The IQAC membersled by Dr.R.Komala, Ambassador of Paramarsh UGC Scheme, to mentor the non-accredited mentee institutions acted as expert criteria-wise speakers and provided Online orientation on the preparation of SSR documentation for the faculty of Little Flower Degree College, Uppalfrom 15-20<sup>th</sup> June 2020.

- Dr.S.Sreedevi, IQAC Coordinator was the resource person for 2 day State level Workshop on "NAAC Revised Accreditation framework" organized by Commissionerate of Collegiate Education, CCE sponsored by SPD- RUSA, Hyderabad held during 22-23 February 2021.
- Dr.S.Sreedevi, IQAC Coordinator was the resource person for "Data Capturing System for NIRF Process for Degree Colleges" organised by Institute of Academic Excellence on 29<sup>th</sup>January 2021.
- Dr.S.Sreedevi, IQAC Coordinator along with IQAC members Dr.Komala, Mrs.Malathi, Mrs.Nagalaxmi were the resource persons for NAAC preparatory visit at Indirapriyadarshini govt. Degree College, Nampally, Hyderabad on 6 February 2021 and the college has successfully obtained NAAC A grade.
- Dr.Komala, Mrs.Pritha and Ms.C.Vanisree were the Resource persons for the one day State Level Workshop on Revised Accreditation Framework and Institutional Preparedness organised byIQAC, Government Degree College, Siddipet on 26th February, 2021.
- IQAC members gave an orientation session on NAAC and SSR submission to IQAC team of Villa Marie College, Hyderabad on 20<sup>th</sup> March, 2021.
- Mrs.SandhyaSreeacted as resource person and demonstrated on "Screen Capturing with Audio Recording Tools for Video Lessons" in the One Week National Level Online FDP, Organized by IQAC Cell, Government City College, Hyderabad from 29th june to 5 July 2020.

# 5. BOOK PUBLICATION – DISSEMINATING INFORMATION ABOUT THE IMPACT OF LOCKDOWN DUE TO COVID 19 PANDEMIC AND COPING STRATEGIES

IQAC team has published a book titled "Impact of Lockdown on Education, Economy & Environment in India", Eds: Dr.SreedeviSarsan, Dr.S.Pardasaradhi, Dr.Mala Das Sharma, Sr.B. Velangini. Ideal International E- publication Pvt. Ltd., 2020. Edition 1 Vol 1, P.no. 1-405, ISBN:978-93-89817-31-7. The editorial board members included IQAC members – Dr.

Annie Sunil, Dr. K. Vindhya Vasini Roy, Mrs. K. Malathi Devi, Dr. R. Komala, Dr. Grace Beena Paul, Mrs. Pritha Ghosh, Mrs. P. Soumya Sree & III B.A. (EPP) student Ms. Bheemreddy Shravika.

The purpose of the book was to provide meaningful insights into the issues and challenges during Lockdown due to COVID 19 pandemic and its impact on Education, Economy and Environment. The book envisagedidentifying the magnitude and dimensions of the problems encountered due to COVID-19 in Education, Economy and Environment and coping strategies or remedial measures to the stakeholders. The book intended to educate, bring awareness and to provide useful guidelines to the readers especially to Policy Makers, students, teachers and other stakeholders. This book included 51 papers and is a compilation of Readings of literature on impact of Covid-19 on Economy, Education and Environment and reflects the genuine concerns of faculty fraternity and students.