



## ST. PIOUS X DEGREE & PG COLLEGE FOR WOMEN (AUTONOMOUS)

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Snehapuri Colony, Nacharam, Hyderabad - 500076

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### Publications in Seminar and Conference Proceedings During 2022-23

Sl. No	Name of the teacher	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	Mrs.P.Soumya	Competency Based Education System	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementation of NEP in Higher Education Institutions	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
2	Mrs. Kala Bharathi	NEP- Blended Learning and its Implementation	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementation of NEP in Higher Education Institutions	National	2022	ISBN 978-93-93259-86-9	St.Pious X Degree & PG College for Women	Paramount Publishing House

3	Mrs.Kala Bharathi	An overview of Big Data and Analytics	Emerging technologies in Science, Commerce and Management	International Conference on Emerging technologies in Science, Commerce and Management	International	2022	ISBN 978-93-85132-11-7	St.Pious X Degree & PG College for Women	Vagdevi Publishers
4	Dr.ch.snehalatha	Challenges and Implementation towards Innovation in Higher educational institutions	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementation of NEP in Higher Education Institutions	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
5	Dr.ch.snehalatha	Review on recent technologies and potential nanomaterials for carbon capture	Proceedings of National Conference on Recent Advances in Green and sustainable chemical science	National Conference on "Recent Advances in Green and sustainable chemical sciences"	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House
6	Dr. P. Padmalatha	Review- Microbial Degradation of Plastics for Environment protection	Recent Advances on Green and Sustainable Chemical Sciences	e-Conference on " Recent Advances on Green and Sustainable Chemical Sciences	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House

7	P. Swapnapriya	Importance of Panchatantra in Humanlife	21st Century skills A Global Scenario for a sustainable Growth (offline and online mode)	Two day Multi Disciplinary International conference	International	2022	ISSN 2581-6527	St.Pious X Degree & PG College for Women	Journal of Indian Institute of Management and Commerce
8	I.Vani Gayatri	The role of Sanskrit Literature in present Society	Emerging trends in Commerce, Management, Languages, Science & Technology	International Conference	International	2022	ISBN 978-81-921823-0-8	St.Pious X Degree & PG College for Women	Vagdevi Publishers
9	Dr. Anjana shukla	Phytochemistry - Phytochemical and Pharmacological study of Coconut palm (Cocos nucifera L.) Endosperm(Copra)	Proceedings of National Conference on Recent Advances in Green and sustainable chemical science	National Conference on "Recent Advances in Green and sustainable chemical sciences"	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	<u>Paramount Publishing House</u>
10	Mrs. Suganthamala K. Manasa Reddy, M. Lakshmi Niharika and K. Sai Vijaya	A comparative study for enhanced production of Bioethanol from Pineapple and Orange Peel using various parameters	Proceeding of the National Conference on "Recent Advances in Green and Sustainable Chemical Sciences	National Conference on "Recent Advances in Green and sustainable chemical sciences"	National	2023	ISBN 978-93-95944-30-5	St.Pious X Degree & PG College for Women	<u>Paramount Publishing House</u>

11	Dr. P. Padmalatha, Dr. Anjana Shukla	Changing Scenario for the Better Future-Implementation of Multidisciplinary Courses in HEIs	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementation of NEP in Higher Education Institutions	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	<u>Paramount Publishing House</u>
12	Mrs Archan Juyal	Vocational Education and Relationship with School Engagement	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementation of NEP in Higher Education Institutions	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
13	Mrs Archan Juyal	"Biochar-Characteristics and Its Role In Soil Remediation"	Proceedings of National Conference on Recent Advances in Green and sustainable chemical science	National Conference on "Recent Advances in Green and sustainable chemical sciences"	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House
14	Dr.Komala	A review on Nanomaterials in Cosmetics	Proceedings of National Conference on Recent Advances in Green and sustainable chemical science	National Conference on "Recent Advances in Green and sustainable chemical sciences"	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House

15	Fouziya Unnisa	Carbon Capture Storage & Utilization: Technologies, Processes & Popularization	Proceedings of National Conference on Recent Advances in Green and sustainable chemical science	National Conference on "Recent Advances in Green and sustainable chemical sciences"	National	2022	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House
16	Fouziya Unnisa	Fostering Individuals Through Vocational Training and Enhancement of Skill	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementation of NEP in Higher Education Institutions	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
17	Dr.Sudha Swaraga.M	Role of Out-Come Based Education to Advance Educational Quality	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementation of NEP in Higher Education Institutions	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
18	Dr.Sudha Swaraga.M	Kinetic and Mechanistic Study of Oxidation of Adenosine -5'-Monophosphate by Sodium Chromate and Hydrogen PeroxideSystem in	Proceedings of National Conference on Recent Advances in Green and sustainable chemical science	National Conference on "Recent Advances in Green and sustainable chemical sciences"	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House

		Presence of Ascorbic Acid and Protection by Riboflavin							
19	Fouziya Unnisa	Study of Nano catalyst in Environmental Sustainability	Proceedings of National Conference on Recent Advances in Green and sustainable chemical science	National Conference on "Recent Advances in Green and sustainable chemical sciences"	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House
20	U S V R Hymavathi	Vocational Education and Relationship with School Engagement	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementation of NEP in Higher Education Institutions	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
21	U S V R Hymavathi	Use of ICT in Online & Blended Mode of Teaching & Learning	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementation of NEP in Higher Education Institutions	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
22	U S V R Hymavathi	Review on Green Synthesis of Nanoparticles and Applications	Proceedings of National Conference on Recent Advances in Green and	National Conference on "Recent Advances in Green and	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House

			sustainable chemical science	sustainable chemical sciences"					
23	Mrs . Hemalatha	Use of ICT in Online & Blended Mode of Teaching & Learning	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementati on of NEP in Higher Education Institutions	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
24	Mrs . Hemalatha	Advancement of Nanotechnology in Medical Field	"Implementation of NEP in Higher Education Institutions	National Conference on "Recent Advances in Green and sustainable chemical sciences"	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House
25	Mrs.Bharti Ahuja Bhavrani	“Role of Outcome Based Education to Advance Educational Quality”	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementati on of NEP in Higher Education Institutions	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
26	Mrs.Bharti Ahuja Bhavrani	Fine tuning of Man-made entities for Viridescent Nature.	Proceedings of National Conference on Recent Advances in Green and	National Conference on "Recent Advances in Green and sustainable	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House

			sustainable chemical science	chemical sciences"					
27	Mrs.Bharti Ahuja Bhavrani	Space Debris-Impact on the Earth's Enviroment	Proceedings of National Conference on Recent Advances in Green and sustainable chemical science	National Conference on "Recent Advances in Green and sustainable chemical sciences"	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House
28	Mrs.Bharti Ahuja Bhavrani	FAST FASHION: AN AID TO DETERIORATING WATER CONDITIONS	Proceedings of National Conference on Recent Advances in Green and sustainable chemical science	National Conference on "Recent Advances in Green and sustainable chemical sciences"	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House
29	Mrs.Bharti Ahuja Bhavrani	"Amalgamation of Indian Knowledge System into Curriculum."	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementati on of NEP in Higher Education Institutions	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
30	Mrs.Bharti Ahuja Bhavrani	"Promoting Vocational Educationand skill development among fledge	"Implementation of NEP in Higher Education Institutions	e-conference on "Implementati on of NEP in Higher	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House

				Education Institutions					
31	Ms.Aarthi	Interegration of Indian Knowledge System into India Curriculum.	National E-Conference Implementation of NEP in Higher Education Institutions	Two days National E-Conference Implementation of NEP in Higher Education Institutions	National	2022	ISBN 976-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
32	Dr.R.Komala and Dr.Sangeetha Lakshmi	Integrating skill evelopment programmes in learnres of HEI	National E-Conference Implementation of NEP in Higher Education Institutions	Two days National E-Conference Implementation of NEP in Higher Education Institutions	National	2022	ISBN 976-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount publishers
33	Dr.Annie Sunil and Madhu Veechika	Promoting vocational education in 21st century learning under the light of NEP 2020	National E-Conference Implementation of NEP in Higher Education Institutions	Two days National E-Conference Implementation of NEP in Higher Education Institutions	National	2022	ISBN 976-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount publishers

34	Mrs. Mubeen Begum	Integration Of The Traditional Knowledge System Into The Curriculum	National E-Conference Implementation of NEP in Higher Education Institutions	Two days National E-Conference Implementation of NEP in Higher Education Institutions	National	2022	ISBN 976-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
35	Ms.C.Vani sree & Dr. Helah Kiranmayee	Multidisciplinary approach for learning through holistic education”	National E-Conference Implementation of NEP in Higher Education Institutions	Two days National E-Conference Implementation of NEP in Higher Education Institutions	National	2022	ISBN 976-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
36	Mrs.N.Swathi Sree	Outcomes of Multidisciplinary Education”	National E-Conference Implementation of NEP in Higher Education Institutions	Two days National E-Conference Implementation of NEP in Higher Education Institutions	National	2022	ISBN 976-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
37	Ms.C.Vani Sree	Environment consciousness among youth by	Environment consciousness among youth by	International summit on Quality Indices in Higher	International	2023	ISBN 976-93-93259-86-8	St.Pious X Degree & PG College for Women	Vagdevi publishers

		adopting green initiatives in HEIS	adopting green initiatives in HEI	Education Organized by Engineering Staff college of India , Hyderabad					
38	Mrs.Ch.Mary Pushpa, Mrs.N.Rajasree	Use of ICT in Blended Teaching	Implementation of NEp in Higher Educational Institutions	NAAC sponsored National e-Conference organized by Internal Quality Assurance Cell of SPDC	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
39	S. Hepsibha and Ch. Mary Pushpa	The 5 ATE's: Designing for Active and Interactive Learning Online	Implementation of NEp in Higher Educational Institutions	NAAC sponsored National e-Conference organized by Internal Quality Assurance Cell of SPDC	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House
40	Pritha Ghosh & B. Susmitha	Green Synthesis of Iron Nanoparticles From Medicinal Plants	Recent Advances in Green and Sustainable Chemical Sciences	Proceedings of National Conference on Recent Advances in Green and Sustainable	National	2023	ISBN 978-93-95944-30-4	St.Pious X Degree & PG College for Women	Paramount Publishing House.

				Chemical Sciences					
41	Dr. S. Sreedevi and Dr. B.Susmitha	“Skill enhancement among Science Graduates - Challenges & Opportunities”	Implementation of NEP in Higher Education Institutions”	NAAC sponsored National e-Conference on "Implementation of NEP in Higher Education Institutions”	National	2022	ISBN 978-93-03259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishing House.
42	Mrs.D.Sangeeta	Role of teacher for effective Implementation of NEP	Implementation of NEP in Higher Education Institutions”	NAAC sponsored National e-Conference on "Implementation of NEP in Higher Education Institutions”	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishers
43	Mrs. G. Naga Laxmi & Mrs. Maria Pavithra	OBE- The future Education system	Implementation of NEP in Higher Education Institutions”	NAAC sponsored National e-Conference on "Implementation of NEP in Higher Education Institutions”	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishers

44	Mrs. Geetha Reddy	Coalesce of Ancient Indian Education System into Modern Education System	Implementation of NEP in Higher Education Institutions”	NAAC sponsored National e-Conference on "Implementation of NEP in Higher Education Institutions”	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishers
45	Mrs. Jacqueline J.B. Selvaraj	Multidisciplinary Approaches & Holistic Education- A diagnostic Study	Implementation of NEP in Higher Education Institutions”	NAAC sponsored National e-Conference on "Implementation of NEP in Higher Education Institutions”	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishers
46	Prof. S. Pardhasaradhi	Academic Bank of Credit- Paradigm Shift in Transformation of Education: A Diagnostic Study	Implementation of NEP in Higher Education Institutions”	NAAC sponsored National e-Conference on "Implementation of NEP in Higher Education Institutions”	National	2022	ISBN 978-93-93259-86-8	St.Pious X Degree & PG College for Women	Paramount Publishers