# **Deployment Document**

### 2018-2023

Short Term Goals	
Plan	Deployment
IQAC	The Institutional Quality Assurance Cell (IQAC) has overseen all activities from admissions to result analysis, enhancing initiatives for students, staff, and stakeholders. The IQAC consistently organized 39 certificate courses and value-added programs, projects and internships for students, serving as the proactive hub of the institution. It ensures the seamless operation of activities year-round.
Participation in Seminar/ Conferences	More than 400 staff and students are actively participated in the seminar, conferences, workshops at state, national and international level.
Organization of Seminar/ Conferences/ Workshops/Webinars	The institute consistently organizes 41 seminars, conferences, workshops, and webinars for students and staff. These events cover a range of topics, including Intellectual Property Rights (IPR), research, guidance for competitive examinations, and special guest lectures by alumni and other prominent personalities. Additionally, the institute conducts Entrepreneurship Development Programs and Rubicon, TCS training programs for students.
Extension Activities-NSS, NCC	The institute is very effectively organizing the 20 extension activities for society and the stakeholders. The Community Outreach centers were established in surrounding villages and staff and students conducted 38 activities along with NSS and NCC.
Student Support Activities	24 Skill Development programs and Career oriented courses, 11 sessions of guidance for competitive examination, Police Academy, scholarships, book bank facilities, anti-ragging programs, Anti-sexual harassment activities etc. were organized by institution throughout the tenure.
Placement Activities	The communication skill, interview skills, personality development programs were organized for students along with this placement drives

	were also organized for students in which 382 students were placed	
	through the placement cell.	
Collaborations, MoUs	The 32 MoUs and collaborations were done with the industries and	
	academic institutions for the training, placements, research work,	
	guidance for the student support activities, seminars, conferences,	
	workshops, webinars, projects, internships etc. for students as well for	
	the staff.	
Long Term Goals		
Plan	Deployment	
Introduction of New	07 new courses like B.B.A., B.Sc Computer Science, BSc-Botany,	
Courses	Zoology at Special Level, MSc- Analytical Chemistry were started during	
	the tenure. The 39 certificate, value added courses were also taken for	
	the students. The Ph.D. research centers in Chemistry and Commerce	
	subjects were also introduced by the institution.	
Smart Class Rooms	The 03 smart classrooms were established in the institution, also the	
	audio-visual facilities were made available to the staff during the	
	pandemic for virtual teaching-learning process.	
Skill Development	The institute is totally dedicated to student support, hence we have	
Laboratory	established the centers of <b>Career Katta</b> and <b>Saiishwari Foundation</b> .	
	Both the foundation is being working for skill development of students.	
	To improve the communication skill the language laboratory was	
	strengthened.	
Computer Training and	Enhanced IT facilities are provided to the students and staff for the	
Enhancement of IT facilities	teaching-learning process. Which includes 02 computer Laboratory,	
	Language Laboratory, 20 ICT enabled Classrooms, 04 Smart Boards,	
	100 mbps internet facility, Wi-Fi routers and the sufficient amount of	
	computer ratio (1:4.5) is maintained for the student facilities.	
Research Work- Paper	The staff and students have published 153 papers in UGC-care listed	
Publication	journals, state, national and international level peer reviewed, Scopus	
	indexed journals. The 269 books/ book chapters were also published	
	by the staff with reputed publishers. 02 Patents are published by the	
	faculty	

# Development of Infrastructure

Infrastructure was developed as per the requirements and internal changes were made like laboratory for newly introduced MSc-Analytical Course, laboratory facilities were strengthened, the infrastructure was developed for the newly started girls NCC unit. Sports facilities were enhanced. The smart boards, IT facilities were enhanced for the development of the institution. 27 CCTV surveillance systems are installed for safety and security. The Internal Roads were also constructed during the tenure.

## **Amended-Deployment Document**

### 2020-2022

Short Term Goals		
Plan	Deployment	
To aware staff, students and society for the Covid-19 Pandemic	We aim to disseminate accurate information and guidelines regarding Covid-19 through various communication channels, including social media, posters, and interactive sessions, to ensure everyone is well-informed and equipped to handle the situation effectively.	
To improve online mode of instructions through digital platform.	We are continuously working to improve our online teaching methods by incorporating interactive tools, multimedia resources, and user-friendly interfaces. This includes regular training sessions for faculty to adapt to new technologies and platforms.	
To develop and provide e- content to the students through YouTube channels, PPTs, google class room, institutional website and SPPU, Pune web portal	We are committed to creating high-quality e-content for students, which will be available on YouTube channels, PPTs, Google Classroom, our institutional website, and the SPPU, Pune web portal. This content will supplement classroom learning and provide students with additional resources for self-study.	
To organize the bridge and remedial coaching as well as courses for advance learners.	We understand the importance of providing additional support to students who need it. Hence, we have organized 20 bridge and remedial coaching programs to help them bridge the gap and excel in their studies.	
To enhance student centric teaching methodology, experiential and participative learning.	We are adopting a more student-centric approach to teaching, focusing on experiential and participative learning methods. This will enable students to actively engage in the learning process and develop a deeper understanding of the subject matter.	

To increase activities on the human values, gender sensitization, professional ethics, organize the certificate, value added courses.	We are organizing certificate and value-added courses, workshops, and seminars to raise awareness and promote discussions on important social issues such as human values, gender sensitization, and professional ethics
To organize extension activities through NSS for	The NSS unit is actively involved in organizing 20 extension
awareness of various social	activities to create awareness about various social issues.
issues.	These activities include campaigns, rallies, and workshops to
	engage the community and promote social change.
To participate in Refresher,	The teaching faculties were participated in 115 Refresher,
Induction and FDP programs	Induction, and Faculty Development Programs (FDPs) to
	enhance their knowledge and skills, which ultimately benefits
	our students. For non-teaching faculties 15 training programs
	were organized by the institution. During the tenure 73 non-
	teaching staff participated in various training programs.
To enhance the research	The institute is committed to fostering a culture of research and
activities by students and staff.	innovation among students and staff. We provide support and
Stail.	resources for research projects and encourage publication and
	presentation of research findings
To organize Seminars,	The institute has organized 43 organize Seminars,
Conferences, webinars, workshops for the students	Conferences, webinars, and workshops to provide a platform
and staff.	for students and staff to share knowledge, discuss emerging
	trends, and network with experts in their fields
To organize the training	The institute has conducted 17 training programs for both
program for teaching and	teaching and non-teaching staff to enhance their skills and
non-teaching staff.	knowledge, ensuring they are well-equipped to perform their
	duties effectively.
To organize the placement	382 students were placed through the placement drives to
drive	connect our students with potential employers, providing them
	with opportunities to secure meaningful employment upon
	graduation.
To organize Alumni and	The Alumni association has organized 20 programs, Alumni
Parent-Teacher meet	and Parent-Teacher meets to foster a sense of community and
	keep all stakeholders informed about the progress and
	developments in the institution.

To organize programs/activities regarding health and hygine, stress management, yoga, awareness program regarding Covid-19, vaccination etc.  To amend the internal evaluation examination policy	The institute prioritize the well-being of our students and staff by organizing programs and activities focused on health and hygiene, stress management, yoga, and awareness programs regarding Covid-19 and vaccination.  The institute has reviewed and amended internal evaluation examination policy to ensure it is fair, transparent, and aligned with the best practices in assessment.	
Long Term Goals		
Plan	Deployment	
To organize International/ National conferences	We have successfully organized 03 International and National conferences, providing a platform for researchers, academicians, and industry experts to exchange ideas and	
To strengthen research, by increasing guide ship of recognized universities and to start research centre in Commerce and Chemistry	knowledge.  The institute have significantly increased the number of guide ships to 14 from recognized universities and have successfully established research centers in Commerce and Chemistry, fostering a culture of research and innovation among students and faculty.	
To send proposal for various granting agencies for research and extension.	We have successfully sent proposals to SPPU, Pune, PIRENS, Loni; DIC, Centre, SPPU, Pune; PRES, Pravaranagar; PVP College, Loni granting agencies for research and extension activities. In which Rs. 18.25 L are sanctioned for research projects and Rs.45.76 L for various programs like seminar, research workshops etc. organized by the institution.	
To start new programs at UG (Botany/ Zoology)	We have successfully started new programs at the UG level in Botany and Zoology, as well as at the PG level in Analytical Chemistry, providing students with diverse educational opportunities aligned with current market demands and academic trends.	

To start NCC for Boys and We have successfully started NCC for Girls students, providing

them with opportunities for personal growth, leadership

Girls students

	development, and national service. The proposal was submitted
	in 2021 to start Boys NCC unit in the institution.
To enhance student support	We have significantly enhanced student support facilities,
facilities, placement, increase MoUs, collaboration with high graded institutes, NGOs and industries.	including placement services, by increasing 32 MoUs and
	collaborations with high-grade institutes, NGOs, and
	industries, thereby improving students' prospects for
	internships and job placements.
To enhance infrastructure of	We have successfully upgraded our infrastructure to include
ICT based teaching learning	smart classrooms, enhancing the quality of teaching and
facilities through smart classroom.	learning through the integration of technology.
To increase alumni	The institute has 1122 registered alumni, the donation received
interaction by organizing	from them have a total worth of R5.23L. The institute have
meets, inviting as an expert.	alumni interaction by organizing meets and inviting them as
	experts, providing valuable insights and networking
	opportunities for current students.
To enhance the Competitive	The institute has organized 11 Competitive examination
examination facilities for stakeholders	activities like lectures, guidance workshops. The institute
Stakenolders	provide facilities for stakeholders, providing them with the
	necessary resources and support to excel in their respective
	area of interest. The institute has Management funded
	functional Police Academy.
To improve cultural	The recreation hall was established, which provides a space for
involvement, well equipped	cultural activities and events, enriching the overall student
recreation hall will be established.	experience.
To purchase new books,	Institute purchased new books and upgraded library software
upgrade library software and	and facilities, ensuring that students and faculty have access
facilities	to a wide range of resources for their academic and research
	needs.
To develop vermi-	The institute successfully developed a vermicomposting unit,
composting unit, herbal garden and nursery in the	herbal garden, and nursery in the campus, promoting
	sustainability and environmental awareness among students
campus	and staff.

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