

ST.XAVIER'S COLLEGE FOR WOMEN, ALUVA

INSTITUTIONAL DEVELOPMENT PLAN

2023-2030

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1. PREAMBLE

Higher Education Institutions (HEIs), including colleges, universities, and institutes are complex organizational entities owing to their considerable scale, size, and intricacies. The strategic plans devised by these academic institutions serve as comprehensive frameworks guiding institutional decisions, spanning both long-term and day-to-day activities. These plans are structured to ensure that decisions and activities align with the institution's overarching vision, mission, and values. Moreover, they aim to adhere to global development goals and comply with governmental regulations, accrediting body standards, and other relevant rules.

The strategic plan serves as a foundation in facilitating the effective functioning and financial health of the institution, contributing to its sustainability. By fostering adaptability to change, the strategic plan positions the institution to be future-ready, thereby enhancing its focus on future success. Achieving success in higher education institutions, be it through the enhancement of graduation rates or the establishment of a more inclusive environment, necessitates expertise, time, and collaboration across various units.

Building collaborative relationships across departments is pivotal, and integrated strategic planning plays a crucial role in preventing duplication or contradiction in activities. It not only creates opportunities for collaboration but also ensures the optimal allocation of time, effort, and resources to realize the institution's mission. During the formulation of the Institutional Development Plan (IDP), which serves as the integrated strategic plan of action, contextualizing the rationale within the larger macro-picture becomes imperative for informed decision-making and sustained institutional development.

1.1 Overview and Background-National Education Policy - 2020

The development of an Institutional Development Plan (IDP) is central to the implementation of the transformative reforms of the National Education Policy 2020, within the Higher Education Institutions (HEIs). An IDP is a well-designed action plan which will enable HEIs to charter their institutional growth and trajectory over an evolving period that can stretch up to 10 years. The Policy visualizes an important instrument of the Institutional Development Plan (IDP) that will serve as a vision document to guide the institutional transformation. The IDP will guide the academic programmes, human resource management, infrastructural requirements, ensure

transparent and responsible governance, upgradation of quality, equity by ensuring the participation of Socially and Economically Disadvantaged Groups, and help in resource mobilisation, financial stability and sustainability.

NEP 2020, Para 19.5 reads "Each institution will make a strategic Institutional Development Plan on the basis of which institutions will develop initiatives, assess their own progress, and reach the goals set therein, which could then become the basis for further public funding. The IDP shall be prepared with the joint participation of Board members, institutional leaders, faculty, students, and staff"

1.2 Higher Education scenario in Kerala

The higher education institutions (HEIs) in the country are currently undergoing a significant transformation with the implementation of the National Education Policy (NEP) 2020. Alongside, in the state of Kerala, the government is set to implement the Four Year Undergraduate Program (FYUGP) from the academic year 2023-24. To prepare for the subsequent changes in the higher education sector, institutions must be adequately equipped.

In an era of increasing global interconnectedness, a multitude of opportunities and challenges emerge. The educational landscape must adapt promptly to cultivate 21st-Century skills among students, not merely for survival but for flourishing in this dynamic environment. Consequently, the higher education system is compelled to adopt a more socially responsible position, fostering the development of a knowledge society capable of implementing sustainable development through both social and technological innovations.

The primary objective of the Undergraduate Curriculum, as envisioned by the Government of Kerala, is the establishment of a strong knowledge society. Such a society is expected to play a crucial role in the creation and sustenance of a knowledge economy, aligning with the broader goals of societal progress and development.

1.3 Global Goals for sustainable development

The Sustainable Development Goals (SDGs), commonly referred as the Global Goals, envisaged to end poverty, protect the people and the planet and ensure inclusive human development and peaceful societies. In all, 17 SDGs have been adopted by United Nations General Assembly in 2015. The

significant role of education in attaining sustainable development was evident in the UNESCO documents wherein it reads: "Universities must function as places of research and learning for sustainable development... Higher education should also provide leadership by practicing what they teach through sustainable purchasing, investments and facilities that are integrated with teaching and learning.... Higher education should emphasize experimental, inquiry based, problem solving, interdisciplinary systems approach and critical thinking (UNESCO, 2004, pp.22-23)".

SDG 4 stipulates "Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all" has in all 10 sub-targets. The St. Xavier's College is committed to achieving these goals and targets.

2.STATUS, PROFILE AND ROLE IN CONTEMPORANEITY

2.1 INSTITUTIONAL PROFILE

St. Xavier's College for Women, Aluva, founded in 1964 by the Congregation of Teresian Carmelites (CTC) and affiliated with Mahatma Gandhi University, has evolved into a distinguished institution over the course of 60 years. Its commitment to national, regional, and local imperatives has facilitated its ascent as a reputable establishment, emphasizing quality education and holistic development for women. In alignment with the nation's progression towards self-realization and growth, the college has prioritized inclusivity, extending admission opportunities to individuals of all castes and creeds, while respecting their rights of conscience.

Demonstrating a steadfast dedication to serving economically and socially marginalized segments of society, the institution has implemented a student-centric, participatory teaching-learning-evaluation system to ensure optimal educational benefits, promoting the development of women with strong moral qualities. Recognizing the college's noteworthy contributions in the realms of academia, culture, and society, the National Assessment and Accreditation Council (NAAC) bestowed an A++ Grade (3.68) accreditation in 2023 during the 5th cycle evaluation.

Furthermore, the University Grants Commission (UGC) has conferred autonomous status upon St. Xavier's College for Women in 2023, effective from June 2024. This notable designation highlights the institution's commitment to academic excellence and its capacity for self-governance in educational matters.

	2.2 General	Institutional Profile
1.	Name and Address of the college	St. Xavier's College for Women
		Palace Road, Periyar Nagar
		Aluva.PIN:683101
2.	Website	www.stxaviersaluva.ac.in
3.	Year of Establishment	1964
4.	Institutional Status	Grant-in-aid
5.	Land area	8.2 acres
6.	Built up area	33184.2 sq. mts

7.	Award, Recognition, Accreditation	NAACaccreditation5 th Cycle: Grade A++ with
		CGPA 3.68
		IIC star rating:4–STAR
		NIRF:151 - 200 Band
		ATALRanking:151-200 Band
8.	Number of Programmes offered	17UG, 7 PG, 01Diploma &3 Ph.D.
9.	Number of laboratories	19
10.	Number of computers	218
11.	Details of programmes offered	Current UG Programs: 14
		No. of B. Voc Courses: 3
		Current PG Programs: 7
		No.of Research centres: 3
12.	Total No. of faculty	90
13.	Total No.of technical staff	Nil
14.	Total No. of students	1811
15.	Number of hostels and students	Hostel: 1, Students:260
16.	No.of non-teaching staff	29
17.	Number of library books	64,735
18.	Outdoor sports facilities	Kabaddi, Volleyball and basketball Court
19.	Indoor Sports facilities	Yoga centre, Foyer that functions as both
		Volleyball and badminton court. Recreation
		room for table tennis and chess. Fully
		equipped
		gymnasium

3. VISION, MISSION&STRATEGICSTATEMENT

3.1. Our Vision

St. Xavier's College for Women envisions the empowerment of women through academic excellence and spiritual enlightenment for their educational, social and cultural enhancement.

3.2. Our Mission

- ✓ To facilitate optimal academic ecosystem that facilitates lifetime learning, sustainability and holistic development.
- ✓ To nurture students to evolve as accountable individuals and resourceful global citizens
- ✓ To foster inclusiveness, innovation, entrepreneurship and professional enhancement
- ✓ To engage in collaborative global network to widen teaching-learning ambit.

3.3. Strategic Statement

St. Xavier's College for Women aims at providing state-of-the-art and inclusive academic environment that facilitates holistic development, lifelong learning and global networking. Adapting personalized assistance to students, the college moulds responsible global citizens who can engage positively in innovation, entrepreneurship and professional growth with a deep sense of sustainability and nationalism.

4. CURRENT ACADEMIC, CURRICULAR AND DEVELOPMENTAL ACTIVITIES AND INITIATIVES

4.1 Academic Aspects

Effective academic planning and implementation are integral aspects of the institutional framework at our college, facilitated by the issuance of the College Academic Calendar and Handbook for each academic year. Each department meticulously formulates annual plans encompassing curricular, co-curricular, and extension activities. Evaluation of learning outcomes involves Continuous Internal Evaluation, result analysis of university exams, and calculation and analysis of Program Outcomes (PO) and Course Outcomes (CO). A comprehensive feedback system is in place to assess the overall institutional performance, with particular attention to stakeholder perspectives.

Furthermore, departments offer add-on courses and value-added courses designed to enhance students' skill sets. The curriculum also includes UGC-sponsored/Self-supported Certificate/Diploma Courses, Coursera courses, SWAYAM courses, Skill Courses under ASAP, and MOOCs. Faculty representation is ensured in Boards of Studies (BoS) and Boards of Examination (BoE), fostering a collaborative approach to academic governance.

Collaborations with reputable institutions and industries showcase the college's commitment to academic and practical relevance. A well-documented Grievance Redressal system, coupled with the 'Open your Heart' program for student feedback contributes to a supportive institutional environment.

4.2 Teaching - Learning

The assessment of teaching and learning outcomes begins with entry-level tests and Bridge courses for newly admitted students at the start of each academic year. Diverse learning techniques, including experiential, participative, and problem-solving approaches, are employed. Remedial courses, academic support programs, value education classes, NET coaching, NPTEL & Coursera Campus Programs, and the Academia Interact Program cater to various academic needs.

The availability of N-List resources through the library, digital resources prepared by faculty, and OBE question paper patterns ensure a robust academic infrastructure. Results and Outcome attainments are consistently analysed, and Open house is regularly convened for transparent communication.

4.3 Research & Innovation

The institution actively pursues research grants and financial support from various funding agencies and Government of India schemes. Xaverian Research Journal, Discourse, published biannually, is a testament to the institution's commitment to scholarly endeavors. The Alumni Association publishes the Annual Newsletter 'Nostalgia'. Various activities, including those of IEDC, ED, and SPACE, are coordinated by the IIC.

4.4 Student Support

Scholarships and freeships are provided to economically backward students, and personal counseling and mentoring are available for those in need. The institution invests in students' employability skills, soft skills, life skills, computing skills, language and communication skills, supported by a participative Student Council and an active Alumni association. Cells dedicated to career guidance and placement, grievance redressal, anti-ragging, and anti-sexual harassment contribute to a safe and supportive campus environment. Rigorous audits, welfare schemes for staff, and faculty development programs enhance accountability and competency.

4.5 Inclusion & Institutional Values

The college promotes inclusivity through a disabled-friendly campus and allocates budgets for infrastructure expansion and maintenance. The college observes 52 days of national and international importance, promotes gender equity through relevant courses and awareness programs, and emphasizes energy conservation and environmental sustainability through various initiatives and collaborations, including an MoU with Green EvoTech. Waste management practices, such as biogas plants and vermicompost, further contribute to a campus that aligns with the principles of Sustainable Development Goals (SDGs) and the United Nations Academic Impact (UNAI).

5 SWOC ANALYSIS

STRENGTHS	WEAKNESSES
Dedicated faculty	Space Constraints
 Supportive Management 	• Insufficiency of infrastructure
• Innovation Ecosystem with Highly	facility
Advanced Innovation Centre	Diminutive number of research
• Excellent linkage with community through	departments and facilities
extension activities under UBA, NSS, NCC	Lack of funded projects
etc.	Limited financial resources
 Easily accessible location 	• Lack of skill-oriented courses
• Catering to the needs of students of all	leading to employability
background	Lack of start-ups
• Conducive environment for holistic	• Lack of International/National
development including academic, co-	Collaboration
curricular and Physical and Psychological	Less industry collaborations
 Activities in –line with the sustainable 	Less number of students accepting
development	job offers
development	• Lack of sustainable financial
 Vibrant stakeholders 	independence
OPPORTUNITIES	CHALLENGES
• Prospects for innovation & Start-ups	Changing criteria in availing
through collaborations with Government	Government funds
and Non-Government agencies	Massive Student exodus to other
• Scope for interdisciplinary & Sponsored	states/ countries
Projects	Brain drain of the Elite citizens
• Inter-institutional collaborations	Conventional socio-economic
National and International Linkages	expectations

- Networking and Collaboration among varied Stakeholders
- Women Entrepreneurship
- Community Engagement
- Increased employment opportunity in MNCs
- Possibility to implement more PG & research departments
- Opportunity to start more career oriented courses

- Slow growth of employment in Kerala
- Disparity in digital access and socioeconomic profile among students

6 AUTONOMOUS STATUS

St. Xavier's College has attained autonomous status, granting the institution the prerogative to introduce new programs and modify existing curricula. This autonomy facilitates greater flexibility in the generation, dissemination, and exchange of knowledge, thereby serving the broader academic interests of society. The transition to autonomous status necessitates a comprehensive transformation in the organizational structure of the college, adhering to guidelines provided by the University Grants Commission (UGC).

In accordance with UGC guidelines and the Government of Kerala, the college establishes statutory bodies such as the Governing Body, Academic Council, Board of Studies, and Finance Committee. These bodies operate in adherence to UGC and government regulations, ensuring effective management of academic, financial, and general administrative affairs. Additionally, non-statutory committees, including the Planning Committee, Evaluation Committee, Grievance Redressal Committee, Examination Committee, Admission Committee, Library Committee, Student Welfare Committee, Internal Complaints Committee, Extra-Curricular Activities Committee, and Academic Audit Committee, contribute to the overall governance structure.

The Controller of Examination and Examination Cell oversee examination-related matters, while the Internal Quality Assurance Cell (IQAC) maintains an external Peer Team responsible for assessing the college's performance, as stipulated by UGC regulations on autonomy. External peer reviews occur annually to monitor progress.

In response to the newfound autonomy, the college has outlined strategic actions to ensure quality, transparency, inclusivity, and efficiency in curriculum delivery and examination processes:

- Focus on employability, entrepreneurship, and skill development in program offerings, with updated course syllabi reflecting contemporary requirements.
 - Initiate tailor-made courses for marginalized groups.
- > Incorporate project work, fieldwork, or research projects into programs whenever feasible.
- Address cross-cutting issues such as professional ethics, gender, human values, environment, and sustainability in project works.
- Align Program Outcomes (POs) and Course Outcomes (COs) with local, regional, national, and global development needs.
 - Conduct result analysis and outcome attainment analysis after exams, followed by

open house discussions.

- Document the effective use of scribes during exams.
- Modify the college academic calendar to include important dates such as semester start and end, entry-level tests, bridge courses, lesson plan publication, add-on courses, open house, and exam-related events.
- Implement a new format for lesson plans with course outcomes, outcome attainment, ICT tools/platforms, and innovative pedagogies.
- Conduct induction programs for first-year students and orientation programs for parents, covering various aspects of the curriculum and ethical considerations.
- Seek approval from the academic council for bridge course and add-on course syllabile before each academic year, along with course code assignments.
- Monitor the implementation of Outcome-Based Education (OBE) and maintain effective documentation through the OBE Academic Council and Departmental OBE Committees.
- Introduce and conduct courses in Indian Knowledge Systems (IKS) with associated projects.
- > Systematically organize value education classes, mentoring, NET coaching, NPTEL, Coursera Campus Programs, other MOOC programs, and UGC-approved courses.
- Ensure the annual conduct of capacity-building programs on soft skills, language and communication skills, life skills, and ICT/computing skills, utilizing available facilities such as language labs and smart classrooms.
- Establish a code of ethics for research, integrating research ethics into the research methodology course.
- Form an institutional ethics committee, with its proceedings subject to approval by the appropriate body.
- Introduce and publish an activity calendar annually, coordinating day observances, festivals, club and cell activities, gender equity programs, sensitization programs on tolerance and harmony, and activities based on best practices.
- Establish a mechanism for both online and offline submission of student grievances, ensuring timely redressal.
- Periodically review the teaching-learning process and learning outcomes through IQAC, recording incremental improvements in various activities.

7. MENTOR INSTITUTION

St. Xavier's College has been granted Mentor status in Innovation by MoE in November 2023. The college has identified the expected outcome and action plan under this scheme.

Expected outcomes of Mentor-Mentee Scheme:

- 1. Active participation and involvement of IIC members; students, faculty members and staff from both mentor and mentee institutions.
- 2. A streamlined and strengthened innovation and entrepreneurship ecosystem with functional IICs in mentee institutions.
- 3. Increase in awareness level among students, faculties and staff on recent developments and approaches in for innovation, entrepreneurship and intellectual property and their importance in wealth creation at individual level and national level.
- 4. Nurturing leadership potential of student innovators, and entrepreneurs by providing them coordination role to achieve the program objective.
- 5. Program will set foundation for institute's participation in MoE's Innovation and Entrepreneurship initiatives such as IIC, ARIIA, Hackathons, NISP, National Innovation Contest, and YUKTI and related programs organised under the aegis of MIC and AICTE.

Action plan:

The action plan is subject to change as per guidelines proposed by AICTE from time to time during the timeline of the mentor -mentee scheme 2023-24

- 1. Conduct orientation sessions for all the key functionaries of IIC members of mentee institutions.
- 2. Take part in the quarterly progress meetings of mentee institutions and provide guidance and support in planning, action plan preparation, and improvisation of I&E activities to be conducted in the mentee institutions.
- 3. Planning and delivering of two IIC calendar activities for mentee IIC institutions
- 4. Organize a 2 Day I&E exposure visit cum training program on I&E related themes such aspire-incubation and Incubation facility creation, IPR filing & management etc. for mentee institute

representatives.

- 5. To conduct visits to each mentee institution for progress monitoring & impact evaluation study especially towards the end of IIC calendar year or in the 4th Quarter.
- 6. The mentor institution is expected to encourage, guide and handhold mentee institutions in participating various innovation and entrepreneurship initiatives of MoE such as adoption of NISP, formulation of I&E policy at the institute level, Participation in ARIIA, Training of Innovation Ambassadors, Mentoring support to students and establishment of pre-incubation and incubation facilities etc.
- 7. Inviting participation form mentee institutions for the innovation and entrepreneurship activities are being organised by mentor institute as part of IIC calendar, Self-Driven activities

8. CRITICAL TASKS REQUIRING IMMEDIATE ATTENTION 2023-25

- Reconstitute Governing Body and IQAC as per UGC regulations for Autonomous Colleges
- Formation of the statutory and non-statutory committees according to the regulation
- Identify new programmes that can be offered in 2024-25 and design their curricula.
- Redefine the Programme Outcomes in the new context.
- State the vision & mission at department levels
- Redefine Graduate Attributes, Programme Outcomes, Programme Specific Outcomes and Course Outcomes and set the rubrics & bench mark
- Update College Website and Prepare UG/PG Prospectus
- Admission PR & Network
- Equip teaching faculty with a thorough knowledge in the Curriculum& Credit Framework in FYUGP
- Appointing Senior Faculty Advisor & Formation of FYUGP Admission Counseling Cell
- Micro level resource Management
- Preparation of Question bank
- Prepare all the infrastructure and other facilities for the smooth conduct of admission & exams
- Identify relevant skill oriented vocational courses in new emerging areas
- Initiate work of institutional clustering and collaboration for offering multidisciplinary courses as aligned to NEP/KSHEC from 2024.
- Identify the areas of consultancy by each department
- Expand existing outreach programmes to various geographic groups and sections of society

9 STRATEGICPLAN

Sl.	STRATEGICGOALS		SHORT TERM		LONGTERM
No	&		ACTIONS		ACTIONAREAS
	KPIs		2024-26		2026-2030
1	SG-1	>	Conduct annual	>	Maintain Cadre ratio
	To achieve staff		professional development		during recruitment and
	excellence through		programs for teachers on		promotion for both aided
	targeted CPD and		ICT tools, pedagogical		and unaided staff
	welfare initiatives for		techniques, e-content	>	Establish a peer
	both teaching and non-		development, research		committee to review the
	teaching personnel		writing, and professional		performance appraisal of
			ethics.		teaching & non-teaching
	KPI-1	>	Incorporate formalized		staff
	Guest faculty		stress management and		
	appointed on long term		mental health sessions for		
	basis based on		teachers annually.		
	research output and	>	Establish a structured on		
	professional		boarding program for		
	experience.		newly appointed teachers		
	100 % faculty receive		Every year		

CPD in 5 years.

Preparation of policy document for newly introduced welfare measures and its implementation.

At least 70 % faculty benefit from the welfare measures in 5 years.

- Engage a long-term management guest to enhance productivity
- Institute and execute comprehensive welfare measures
- Financial support to the teaching staff towards conference/workshop participation and membership fees.
- Structured incentive program to encourage and reward research publications and projects.
- Cooperative Society to facilitate investment opportunities and access to
- Formalized grievance redressal mechanism for staff members
- Free transportation services through the college bus for all staff members
- Provident Fund, medical insurance and contributory pension schemes for nongovernment salaried staff
- Recognition and Incentives
 for the best performing
 department and outstanding
 educators engaged in

 Research endeavours

SG-2

To make teaching Learning process more ICT enabled, inclusive and student centric

KPI-2

The no: of teachers
using advanced
pedagogical techniques
and ICT tools increase
by 10% every year, all
departments to identify
and practice one more
experiential,
participative, problem
solving learning
technique every year,
Mentoring sessions
once in every week.

- Optimum usage of existing ICT Tools &educational resources—Provide training if required, Document the usage to keep track
- ➤ Enhancement of the ongoing experiential, participative, problemsolving and differentiated learning techniques
- Regular Mentoring sessions to address the academic and psychological issues \
- Tailored programs, such as the WWS and SSP initiatives, to be implemented to address the diverse learning requirements of students, as identified through entry-level assessments

- Resource Assessment of the current ICT infrastructure and required upgrading
- Practical application of problem-solving methodologies through IIC and Citizen Science programs
- Comprehensive audiovisual center equipped with mixing tools, editing facilities, media studios, lecture capture systems, and relevant hardware and software to support the seamless development of e-content

SG-3

To enhance utilization and enrichment of digital resources and optimize functionality of the college library

KPI-3

From each

- enhancement through
 collaborative contributions
 from teachers and
 Advanced Learners,
 ensuring easy accessibility
 via the website.
- Identify and equip students and teachers for creating e content
- Encourage student

- Initiate SXCMOOC,YouTube Channel
- Introduce a studentmanaged college digital newspaper
- Educational content by
 the students for the
 school children in local
 language as extension
 to community
- Development of

Participation in the creation Educational content by department, students add 10 and teachers of educational content as a students in the local add 5 e-contents to the component of interactive language for school repository from 2025learning & participatory children 26 academic year Purchase of books highly learning onwards, above 90 % demanded by students. More Research Journals in of the teachers &70% Feedback box to be Library to support of the students use arranged in library to Research departments library every month get the suggestions from Monthly display of library students. and Inflibnet usage statistics for each department, with recognition and rewards for the student and department demonstrating the highest engagement 4 SG-4ToEmpower Elevate the placement and More structured coaching Students to achieve progression rates to achieve for competitive exams as part of career guidance self-reliance and a target of 70% Offer technology autonomy through ➤ Provide guidance for student support, competitive exams and skill-based courses to career counseling to benefit placement enhance employability. > Establish Memorandums &progression over 45% of students > Personal counseling, of Understanding mentoring and free medical (MoUs) with training advice for teachers providers for placement KPI-4 &students support. Placement & Facilitate annual access to ➤ Alumni chapters to be initiated and to be made progression rate at 65scholarships such as 70 percentage range by **INSPIRE** and **ASPIRE** more functional Increase scholarships and Provide career 2026-27 with 10 % freeships to reach or exceed counseling including eincrease per year. Above 70% of the 70% counseling and guidance Inspire motivate for competitive exams. students receive and ➤ Technical/academic scholarships& students to successfully

Freeships from 2025-26 qualify in state, national, and Fests to be organized. onwards international level |> Enhance the functionality examinations of Alumni association in resource mobilization Conduct training drives on discussions and networking to group and interview preparation. provide internship opportunities/ practical Organize motivational sessions to build confidence learning > Notification for the ➤ Broaden the spectrum of formation of statutory potential employers bodies as per UGC norms is through industry to be published, policy collaborations and job documents to be amended if fairs. required, minutes book to Establish finishing be maintained, committee schools for employability report of grievances and skills. mechanism of redressal should be available as document in website & link provided. Implementation of guidelines and wide awareness to be ensured. 5 SG-5 More members to Research > 90 % of the teaching **Advisory Committee** faculty have to be Ph.D **To Enhance Research** ➤ All non-Ph.D. holders holders **Output** to register for Ph.D. > 90 % of Ph.D. holders > 50% of Ph.D. holders to KPI-5 among teaching faculty 2 research publications become research guides to become research per year for a research All teachers (both regular & guides SF) to obtain research > Two publications per student, 4 research grants & Sponsored projects year in UGC CARE list publications per year for teaching faculty by in next 3 years journals and two 2026-27 with step by ➤ All teachers (both regular ISBN/ISSN publications

step increase (1 or more in 24-25, 2 or morein2025-26) and is continued/increased thereafter, all teachers apply for research projects by 2026-27. Monthly Research paper presentations by UG & PG students under the auspices of Research Promotion Council

- &SF) to have 3 publications
 in UGC-CARE/Scopus/web
 of science indexed
 publications or 6
 publications in other
 journals / books/ chapters
- Seed money for research is to be introduced
- Funds procured from

 Research Grant to be used

 for the development of

 research facilities.

UG Departments

- ➤ UG projects of AL students
 to be converted into
 publications in
 books/journals by every
 department each year
- All departments have to do research paper presentations by students/ researchers/ teacher s as directed by RPC

PG Departments

➤ All PG students have to have a publication during their course

Research Departments

- All Research scholars have to have 1 or more research publications per year from 2nd year of research onwards.
- ➤ All research departments

- per year made mandatory
- Research facilities are to be frequently updated.
- Students, research scholars and teachers are to utilize the opportunities to present research papers in National/ International seminars.

Have to organize 2 or more National / International seminars in 5 years with reputed National/ International scholars in their field to motivate their students. Eminent personalities may be invited to the college for interaction with scholars. ➤ All research scholars have to do half yearly presentation in the department Malayalam and Chemistry Departments to be upgraded To Research Departments 6 **SG6-To expand the Add-on Courses Expand Skill-Oriented** institution's academic ❖ Skill-oriented courses in **Short-Term Courses** Portfolio to include a the respective subjects Monitor enrolment and Broader range of * Employability enhancing gather feedback for Multidisciplinary and courses skill-based programs Course improvement. **❖** Soft skill **MOOC Integration and** in order to cater to the **\Language** & Varied learning needs Development Communication skills Build a team of faculty Of the community Life skills (Yoga, capable members of Physical fitness, health & **KPI-1:** Develop developing and and hygiene) delivering MOOC run at least 2 self-**❖** ICT/computing skills financed courses. short-term **A** Courses human rights, Collaborate with external **Courses of relevance to** organic farming & manure experts or organizations. The community with a making, human values, > Launch pilot MOOC minimum of 20 gender issues, professional Courses to gauge demand Students each 2026-27 ethics, environment and

onwards and institute a	ì	Sustainability are offered.		And success.
total of6-8 short- tern	1 >	Departments have to ensure		Curriculum Framework
courses by the year	ſ	at least 55 % of their		and Infrastructure
2030		students are accommodated		
		in Add-on courses each		Invest in necessary
		year ExpandSkill-Oriented		infrastructure upgrades,
		Short-Term Courses		such as labs and
				equipment.
		Identify high-demand skill		Develop partnerships
		areas		with industry for access to
	>	Develop and launch a set of		cutting-edge resources
		initial short-term courses.	>	Develop a flexible
		MOOC Integration and		curriculum framework
		Development		and modern
	>	Identify and train faculty in		infrastructure to support
		online course design and		skill-oriented courses.
		accessibility.		Multidisciplinary
				Centre
			>	Collaboration of
				Language departments
				for institution of multi-
				disciplinary centre
7 SG-7: To achieve	÷	Soft Skill Enhancement		Entrepreneurship and
7 SG-7: To achieve		Soft Skill Enhancement and Implementation		Entrepreneurship and Employability
5G-7. 10 acmev	-			•
enhanced self-	1 1	and Implementation Programs:		Employability Programs
enhanced self- employment through	1	andImplementationPrograms:SoftSkill	A	Employability Programs Create product marketing
enhanced self- employment through IPR, Innovation	1 1	and Implementation Programs: Launch soft skill enhancement and	Α	Employability Programs Create product marketing platforms for students'
enhanced self- employment through IPR, Innovation	1 1	andImplementationPrograms:SoftSkill	A	Employability Programs Create product marketing platforms for students' innovative products.
enhanced self- employment through IPR, Innovation &Entrepreneurship. KPI-7: One	1 1	and Implementation Programs: Launch soft skill enhancement and implementation programs.	A	Employability Programs Create product marketing platforms for students'
enhanced self- employment through IPR, Innovation &Entrepreneurship.	11 >	and Implementation Programs: Launch soft skill enhancement and		Employability Programs Create product marketing platforms for students' innovative products.

each department by		conduct at least one	Their own ventures.
2025-26, A platform to		workshop/ seminar/	
sell the innovative		conference on Research	
products of students in		Methodology/ IPR/	
college campus by		Entrepreneurship every year	
2026-27 which is open	>	One teacher to become IA	
to public also, all		from each department in the	
departments generate		next 3 year	
income through		Consultancy	
consultancy by 2026-	>	All departments are to	
27, All departments to		identify the possible areas	
have International		for consultancy and initiate	
MoU by 2027-28.		Collaborations	
	>	One or more	
		MoU/collaboration for a	
		department in every year	
		with one to be utilized to	
		provide project/internship	
		opportunities for students	
		by all departments	
	>	One or more	
		MoU/ collaboration with a	
		National agency or an	
		institute of equal repute in	
		the next 3 years	
		Entrepreneurship and	
		Employability Programs	
		> Initiate entrepreneurship	
		development programs.	
	>	Organize motivational	
		sessions to build confidence	
8		Enhancing Institutional	Enhancing Institutional

SG-8: To consistently rank within the top 100 institutions in the National Institutional Ranking Framework (NIRF), reflecting our commitment to excellence in education, research. and community > engagement.

KPI-8: Gradual improvement in ranking annually with regard to teaching, learning and research as indicated by NIRF ranking list to become one among the best 100 colleges in the country by 2030

Perception:

- Develop a comprehensive communication strategy.
- Enhance the institution's online presence and branding.
- Implement guidance sessions and upskilling programs to enhance student progression.

Media and Perception Building:

- Strengthen media relations and engage in proactive PR campaigns.
- Highlight student achievements, faculty expertise, and institution milestones.
- Share success stories and research breakthroughs in the media.

Increase Research Output through Patents,
Publications, and
Projects:

- Encourage faculty to publish research papers in reputable journals.
- Facilitate patentApplications for innovative

Perception:

- Conduct perception surveys to identify strengths and weaknesses.
- Launch initiatives to increase the institution's perception among stakeholders.
- Strengthen collaboration and networking programs with local bodies.
- Organize industryacademia conferences and networking events.

		research.	
	>	Support faculty and students	
		in undertaking research	
		projects.	
		Geographic and Societal	
		Outreach:	
		Identify underrepresented	
		geographic areas and	
		communities.	
	>	Adapt existing outreach	
		programs to cater to diverse	
		groups.	
	>	Evaluate and adjust outreach	
		strategies for maximum	
		impact.	
9 SG-9: To Become a	+	Innovation Ecosystem	
Leading		Development:	
Entrepreneurship Hub			
for nurturing		U	
startups, fostering		innovation drives through	
innovation, and		IIC and IEDC clubs.	Innovation Ecosystem
promoting	>	Foster collaboration	Development:
entrepreneurial		between students, faculty,	_
thinking among		and industry experts.	> Upgradation of
students and the wider	>	Establish a culture of open	Innovation Centre
		innovation and ideation.	➤ Attract start-ups to the
community.			college incubation centre
		Entrepreneurship	
		Programs and Support:	
KPI-9: Generation of			
		Launch antropropagachin	
at least 2 novel ideas	>	Launch entrepreneurship	
	>	Launch entrepreneurship development programs and	

collaboratively by students and facilitating teachers during2024-26period, leading to patents or startups or industry partnerships and investments. A minimum of 5patents and 5 start-ups or industrial partnerships during a 5-year term and foster a culture of innovation and startups that makes the women community self-reliant.

- courses.
- Provide mentorship and guidance for aspiring entrepreneurs.
- Start incubating startups.
 Industry Collaboration
 and Partnerships:
- ➤ Forge strategic partnerships with industry leaders and startups.
- Facilitate collaborative research and innovation projects.
- Create internship and job placement opportunities in innovative companies.

Funding and Investment Opportunities:

- Identify sources of funding, grants, and investments for startups.
- Establish connections with angel investors and venture capitalists.
- ➤ Host pitch events and competitions to attract investment.

Innovation Culture and Education:

Promote innovation through

10	SG-10: To establish a	A	hackathons, workshops and seminars. Incorporate innovation and entrepreneurship into the curriculum. Encourage students to explore and develop innovative ideas. Collaborative	•	Licensed software
	Globally Recognized Rorderless Campus		Partnerships and		usage & purchase
	offering quality education, fostering international collaborations, attracting an international student community, and creating a globally competent academic culture	AAAAA	Identify areas of collaboration and linkage with institutions and industries. Identify potential institutions and Industries for collaborations. Initiate and execute collaboration procedures.	•	Yoga Centre in college State the systems and procedures for maintaining and utilizing physical and academic support facilities like library, sports complex, computers, class rooms etc. International Assessments and Exchange
	KPI-10: International		Faculty Development		Programs:
	accreditationby 2026, Atleast 1 partner		and International	>	Focus on
	international institution is identified for workable linkages in teaching and research initiated every year thereby achieving8-10viable and successful	A	Collaborations: Increase the percentage of faculty members with advanced pedagogical training. Establish international collaborations and Memorandums of	A	international assessments and rankings. Organize international exchange programs and intercultural events.

partnerships		Understanding (MoUs).	>	Foster a sustainable
established by 2030,	>	Initiate student and		world-class
Create a sustainable		faculty exchange		infrastructure to
world-class		programs.		attract international
infrastructure		Global Academic		students.
		Culture and		
		Collaborations:		
	>	Create a strong		
		academic culture with		
		globally competent		
		faculty.		
	>	Foster an international		
		community of students.		
	>	Establish additional		
		international MoUs and		
		collaborations.		
11 SG-11: To transform		Modern Classrooms and		Modern Classrooms
the institution's		Labs		and Labs
infrastructure facilities	>	Upgrade existing labs with	>	Implement smart
and human resource		modern equipment and		classrooms with high-
capacity, making it		technology.		tech audio-visual
more conducive to		Office Automation and E-		facilities and high-
modern pedagogy,		Governance:		bandwidth connectivity.
research, and inclusive	>	Initiate and complete the	>	Ensure unrestricted
facilities, and ensuring		automation of		access to state-of-the-art
unrestricted access to		administrative processes.		computer and internet
technology and		Expansion for		facilities
technology and resources		Expansion for PG/Research Programs:		facilities Office Automation and
30	A	•		
resources KPI-11:Atleast 2-3	A	PG/Research Programs:	>	Office Automation and
resources	>	PG/Research Programs: Analyze space requirements	>	Office Automation and E-Governance:

developed annually		Sporting Infrastructure		transparency.
provided with		and Competitions:	>	Fully automated
advanced computer				Management Information
and digital learning	>	Organize inter-state and		System
equipment and subject		university-level sports		Expansion for
specific lab equipment		competitions.		PG/ Research
and infrastructure,		Fund Mobilization and		Programs:
updating to the state-		Budget Preparation	>	Plan and initiate the
of-the-art level or	>	Prepare budget and space		expansion of built-up
augmentation of		allocation for hi-tech audio-		areas.
Infrastructure beyond		visual rooms and smart		Sporting Infrastructure
classroom is done at		classrooms.		and Competitions:
periodic intervals,	>	Mobilize funding through	>	Modernize health club
At least 20 % staff		government grants, CSR		and initiate the
(academic and		initiatives, and alumni		construction of indoor
administrative) receive		contributions.		stadium & campus theatre
enhanced capacity for	>	Prepare budgets for indoor		Women-Friendly and
academic and		courts and smart		Inclusive Facilities:
administrative		classrooms.	>	Ensure inclusivity by
functioning and				providing facilities for
leadership annually				multi-gendered students.
thereby achieving				
100% enhanced				
Capacity by 2029	<u> </u>			
12 SG-12: To establish a		Research Department		Centralized
Thriving Research		Expansion		Sophisticated
Ecosystem by creating	>	Establish new research		Instrumentation Centre
a vibrant research		departments in high-		(STIC):
environment that		potential areas.	\triangleright	Allocate dedicated space
fosters innovation,	>	Encourage PG departments		for a centralized STIC.
knowledge creation,		to apply for research center	>	Expand research
and community		status.		facilities to accommodate
Engagement through				

the establishment o	f
research departments	٠,
advanced research	h
facilities, and extensive	e
collaborations with	h
institutions, industries	,
and the community.	

KPI-12: Get multidisciplinary central/ state funded government research projects by 2026, Plan and initiate Centralized **Sophisticated** Instrumentation Centre, All research **Departments** have research collaboration with research institutions/industries by 2028, two or three patents as a research output of faculty by 2028

- Facilitate faculty eligibility for research guidance in UG and PG departments.
- Host National & International Seminars & Conferences and invite resourceful subject experts to research departments

Research **Funding** and Collaboration:

- ➤ Apply for and secure funded | ➤ Formulate and research projects.
- Foster collaboration with academic, research institutions, and industries.
- Initiate community-oriented student research projects.

- more students.
- Enhance classroom and infrastructure for research needs.

Strengthen Research and Development Cell **(RDC):**

- Procure more research grants and funding opportunities.
- submit the proposals to government for research initiatives.
- Support and incubate startup ideas emerging from research.

SG-13: To foster Diverse, Inclusive, and **Equitable** Learning Environment in order to create a campus culture that celebrates diversity, ensures Equity in access to

Multicultural Adaptability and Awareness:

- Introduce multicultural adaptability programs.
- campaigns on diversity and

Extension to Society:

- Extend diversity inclusion efforts beyond the campus.
- Raise awareness through > Engage with the local community through awareness and education.

13

education, and promotes inclusion, allowing students and faculty to thrive irrespective of their cultural background, gender, or social strata."

KPI-13: At least one cultural Activities and Program organized by concerned the clubs statutory cells and every year, Increase the number of marginalised, economically & socially disadvantaged students and non-**Keralite students** admitted annually making the student profile inclusive

inclusion.

Create opportunities for cross-cultural understanding.

Equity Pedagogy and Value-Added Courses:

- Adopt equity pedagogy in teaching methods.
- Integrate value-added courses that address diversity and inclusion.
- Support initiatives that partnershippromote content integration.Facilitate

Awareness programs& Cultural Activities by

- Student Service Centre (SSC)
- Grievance Redressal Committee
- Internal Complaint
 Committee (ICC)
- Anti-ragging Cell
- SC ST Cell
- Ethics committee
- Equal opportunity cell
- Anti-narcotics cell
- Gender Justice Forum
- Minority Cell
- OBC cell
- Anti- sexual harassment cell

Partner with organizations promoting social equity.

Exchange Programs and Opportunities:

- Launch student and faculty exchange programs.
- address > Promote cross-cultural on. experiences through partnerships.
 - Facilitate opportunities for LGBTQ community members.

Code of conduct Code of ethics Scholarships Renewable Energy and Resource Management: Resource Management: Resource Management: Install additional solar panels to reach 40% of power consumption. implementing renewable energy sources, waste reduction measures, and aligning with the United Nations Sustainable Development Goals (SDGs) KPI-14: Awareness campaigns on the 17 SDGs every year both within campus and nearby educational institutions, At least 1 environment friendly projects or activities organised/implemented by each department (Total of 17) every year Renewable Energy and Resource Management: Pomore Additional solar panels additional solar panels to reach 40% of power consumption. Integration with UN Sustainable Development Goals (SDGs): Align campus initiatives with all SDGs outlined by the United Nations. Promote awareness and education about SDGs among the campus community. Transition to 100% Solar-Powered Campus: Transition to 100% Solar-Powered Campus: Develop a roadmap for achieving a 100% solar-powered campus. Develop a roadmap for achieving a 100% solar-powered campus. Secure funding and implement solar energy projects. Enhanced Water			EBSB cell	
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by each department (Total of 17)every year Secure funding and introduced implement solar energy projects. Assistive technology& facilities for differently abled, screen reading		environment friendly	O	
by each department (Total of 17)every year implement solar energy facilities for differently abled, screen reading		- 0	1	
(Total of 17)every year projects. facilities for differently abled, screen reading		organised/implemented	_	
abled, screen reading		by each department	1	
		(Total of 17)every year	projects.	
			Enhanced Water	abled, screen reading

Management and Waste Reduction:

- Improve rainwater harvesting systems and water conservation measures.
- Implement biological waste management practices.
- Green campus initiatives like
- o Ban on use of plastics
- Battery powered vehicles
- Restricted entry of automobiles
- Use of bicycles
- Pedestrian friendly pathway
- Landscaping with trees and plants

- software, mechanized equipment
- Enhance Solid waste
 management, Liquid
 waste management,
 Biomedical waste
 management, e-waste
 management, water
 recycling system,
 hazardous chemicals and
 radioactive water
 management
- Continue effectiveimplementation of plasticfree campus, 3R's.
- Environment, Energy and
 Green Audits to be made
 more effectively planned,
 executed and corrective
 measures taken

SG – 15: To Attain the 15 Status of a Degree granting Autonomous college characterized by expertise in human continuous resource, professional development, course diversification, infrastructure augmentation, and all meeting for prerequisites

Expert Human Resource Pooling and Development:

- assessment and analysis to identify the learning gaps and priorities of your faculty and staff.
- Design and deliver various CPD programs that cater to the diverse needs and interests of your faculty and staff, such as workshops,

Infrastructure Augmentation:

Accommodate the necessary infrastructure upgrades to meet the requirements.

Preparing for Deemed University Status:

Conduct aComprehensiveevaluation of

Autonomy and Deemed University status."

KPI-10: All prerequisites required as per UGC or MoE guidelines are attained by the college by 2030 so that it could apply for obtaining the status of a degree awarding institution.

seminars, webinars, conferences, courses, etc.

Evaluate and improve the effectiveness and impact of the CPD programs by collecting and analyzing feedback, data, and outcomes.

Course Diversification and Academic Expansion:

Diversify Academic Offerings and add more courses relevant to the society. Create, expand and enhance an ecosystem conducive to research, innovation and start-ups.

prerequisites for Deemed University status.

10. INSTITUTIONALPROJECTBUDGET

		Short Term Actions (2024-		Long Term Actions				
G.								
Sl	Activities	26) (in lakhs)		(2026-30) (in lakhs)				
No								
		FY	FY	FY	FY	FY	FY	
		2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	
1	Infrastructure	110.23	182.47	441.09	230.59	103.52	26.76	
	1.Modernization&							
	strengthening of							
	laboratories including contractual	0.5	51.6	55.6	2.8	2.6	1.6	
	technicians recruitment	0.5	31.0	33.0	2.6	2.0	1.0	
	technicians rectuitment							
	2.Establishmnet of new							
	laboratories for existing UG & PG							
	programs &new programs							
	including contractual	-	-	100	78	-	-	
	Technicians recruitment			100	76			
	3. Modernization of	4.2	4.2	4.2	4.2	4.2	4.2	
	classrooms							
	4. Updation of learning & training			40.00				
	resources	1.7	-	40.92	0.92	-	-	
	5. Procurement of							
	furniture	3	3	3	3	3	3	
	6.Establishment/ upgradation of							
	Central & Departmental Computer							
	centres including							
	contractual	12.60	13.52	13.52	13.52			
	Technicians recruitment	13.68				13.52	12.96	
1							1	

1	7. Modernization/						
		80.15	100.15	100.15	70.15	50.2	
	1	80.13	100.13	100.13	70.13	30.2	-
	supporting departments						
	8. Modernization and						
	strengthening of libraries						
	and increasing access to learning	1	1	2.7	1	1	1
	resources						
	9. Refurbishment	4	5	6	3	25	_
	(minor civil works)	·		o o		25	
	10.Staff&students residential						
	infrastructure like	2	2	2	2	2	2
	hostel, mess etc						
	11.Enhancing sports, cultural						
	and						
	recreational facilities with	_	2	102	2	2	2
	emphasis on the creation of social						_
	spaces						
	12.Creation of public realm and						
	enhancing Quality of Life on		-	11	50	-	
	Campus	-					-
	Research and						
2.	Development	1.85	1.85	1.85	1.85	1.85	1.85
	Support						
	Providing Teaching and Research						
	Assistantships to existing and new			1	1		
	Ph.D. programs	1	1			1	1
	Provision of resources	0.25	0.25	0.05	0.25	0.25	0.25
	For research support	0.35	0.35	0.35	0.35	0.35	0.35
	Enhancement of R & D and						
	institutional	0.50	0.50	0.50	0.50	0.50	0.50
	consultancy activities						
	, and the second						

	Faculty						
3.	Development	0.20	0.20	0.20	0.20	0.20	0.20
	Support						
	Faculty and staff						
	Development (including						
	pedagogical training and						
	organising/ participation of						
	faculty in workshops, seminars	0.20	0.20	0.20	0.20	0.20	0.20
	and conferences) for		0.20	0.20	0.20	0.20	0.20
	improved competence based						
	on Training						
	Needs Assessment						

4.	Institutional Reforms	35	3	3	3	26.46	3
	Technical Assistance for procurement & Academic activities	35	3	3	3	3	3
	Institutional Management capacity enhancement	-	-	-	-	23.46	-
5.	Academic Support	106.7	111.7	236.7	106.7	101.7	101.7
	Creation of New Departments/ Courses	-	10	10	5	-	-
	Enhanced Interaction with Industry	0.5	0.5	0.5	0.5	0.5	0.5
	Temporary Faculty Engagement	100	100	100	100	100	100
	Student Support Activities	6.2	1.2	126.2	1.2	1.2	1.2

6.	Others	53.5	6.5	31.5	13.5	36.5	6.5
	Sustainable Campus	49	2	2	2	2	2
	Courses and Equipments for differently abled / Marginalised	2	2	2	9	2	2
	Subscription of softwares	2	2	2	2	2	2
	Accreditation & Audit	0.5	0.5	25.5	0.5	30.5	0.5
	TOTAL	307.48	305.72	714.34	355.84	270.23	140.01

Sources identified: RUSA Fund, Curie project, DST-FIST, KSCSTE ,PTA. Management ,PDF and, Research Projects, OSAX

11. INTEGRATED IMPLEMENTATION, MONITORING AND REVIEW

Given that the Institutional Development Plan (IDP) serves as an Action Plan spanning 5-7 years, consistent follow-up and reviews are essential to guarantee its proper implementation. To facilitate this, the establishment of internal monitoring mechanisms becomes important. The recommended mechanisms are outlined below:

- Public/Stakeholder Feedback: Prior to finalizing the IDP, it is advisable to solicit feedback from the public and stakeholders. This approach democratizes the strategic planning exercise, providing validation to this substantial undertaking.
- 2. **Regular review meeting:** Convene regular review meetings conducted by the Advisory Committee, Task Force or Coordination committee assigned with IDP formulation & monitoring
- 3. **Project Monitoring Unit(PMU):** Establish a dedicated Project Monitoring Unit (PMU) to ensure the integration and coordination of actions outlined in the IDP.
- 4. **Development of Online Monitoring Dashboard:** Create a user-friendly online monitoring dashboard for the IDP, incorporating responsibilities, anchoring persons, units, and agencies. This measure enhances transparency, promotes good governance, minimize the risks associated with institutional memory lapses, and facilitates sustained reviews for effective implementation.
- 5. **Incorporation of Evaluation Studies**: Integrate evaluation studies into the implementation cycle to inform mid-course corrections in the IDP. This iterative process ensures adaptability and responsiveness to evolving circumstances, enhancing the overall efficacy of the plan.

12. CONCLUSION

Founded in 1964, St. Xavier's College for Women, Aluva, has played a pivotal role in fostering the empowerment and resilience of women. Demonstrating adaptability to evolving changes and challenges, the institution remains in agreement to the dynamic shifts within the educational and societal landscape. Prioritizing the comprehensive development of students as its paramount objective, the Institutional Development Plan serves as a strategic guide to propel the institution toward the realization of its primary goals.