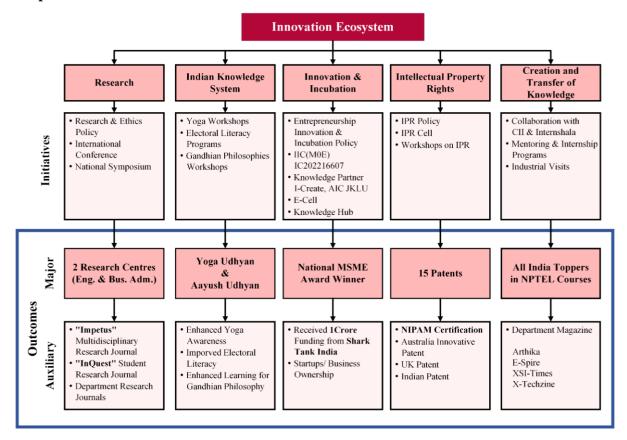
3.2.1 Institution has created an ecosystem for innovations, Indian Knowledge System (IKS), including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident.

### **Response:**



### **Innovation Ecosystem**

St. Xavier's College Jaipur has nurtured an ecosystem for Research, Indian Knowledge System, IPR and Innovation & Incubation that promotes the transfer of knowledge through diverse initiatives and practices.

#### 1. Research

The Research and Development Cell (RDC) fosters research through initiatives like the National Symposium, International Conferences, Workshops, and In-House Publications.

Outcomes

• Two Research Centres in English and Business Administration have been recognized by the University of Rajasthan

## St. Xavier's College Jaipur

### NAAC First Cycle (2018-19 to 2022-23)

- *InQuest*, a series of book chapters encapsulating the essence of exploration and inquiry in academia with ISBN.
- Xavier's Research and Publication Cell publishes Xavier's Multidisciplinary Research
   Journal Impetus with ISSN: 2278-0254
- Two Department Research Journals *Illuminatus* and *Informatica* are published annually.

# 2. Indian Knowledge System

- Celebration of National Ayurveda Day, International Day of Yoga, Yoga Workshops, and sessions on Ayurveda.
- Workshops on Mahatma Gandhi and Nation Building in association with the Indian Society of Gandhian Studies.
- Electoral Literacy Programmes in association with the Election Commission of India.
- Training for **Herbal Gardening and Organic Farming** on campus.

### Outcomes

- Enhanced sense of well-being through Yoga and Ayurveda practices.
- Stimulated nation-building efforts promoted inclusivity and increased **electoral literacy**.
- Ayush Udhyan and Organic Farm on campus.

#### 3. IPR

- **IPR policy** regulates the creation, protection, and management of intellectual property assets within the institution's ecosystem.
- **IPR Cell** organises awareness drives, workshops, and expert sessions on Intellectual Property Rights.

# Outcomes

- The college received **certificates** of appreciation for participating in **NIPAM** launched by **Government of India**.
- 15 patents have been awarded to the staff members in the form of Indian Patent, Australian Innovation, and UK Patent, either published or granted.

#### 4. Innovation and Incubation

• Institutional Entrepreneurship Innovation and Incubation Policy supports growth and success of entrepreneurship. The college has a vibrant startup culture through partnerships with Atal Incubation Centre at JK Lakshmipat University and I Create India.

## St. Xavier's College Jaipur

### NAAC First Cycle (2018-19 to 2022-23)

- The Institution Innovation Council (IIC) was approved by the Innovation Cell,
   Ministry of Education, Government of India in 2021, to kindle innovation and start-ups by organizing various activities like Business Model Canvas Workshop, Boot Camp/
   Mentoring Sessions, Business Plan Competitions and Visit to Techno Hubs.
- The Entrepreneurship Cell (E-Cell) is dedicated to igniting the entrepreneurial spirit in the students.

#### **Outcomes**

Name of the Student	Start-Up/ Achievement	Nature of Business/ Description
Anushka Jain	National MSME Award Anushka Jain Jewellery	Minimal Jewellery
Aditya Fatehpuria	Received 1 Crore funding in Shark  Tank India for "Zillionaire"	Bling Jewellery
Mehul Mittal	Recognized #StartupIndia  Campaign for V-Impact Foods Pvt.  Limited	100% Plant-Based Meat
Afreen Sheikh	Ibadan	Jewellery
Daksh Gupta and Pooja Jain	Akaso	Event Management
Yash Garg	Silver Tree (Sustainable Startup)	Converting waste to furniture
Sachi Badaya	Bisso	Apparel
Bhumika Saini	Winner Minductor 11.0, SRCC	Business Plan Competition

## 5. Creation and Transfer of Knowledge/Technology

- Collaborations with Confederation of Indian Industry (CII), I-Create and Internshala.
- Regular Industrial Visits
- Business/Banking Conclaves
- Course Mentorship as NPTEL Local Chapter.
- Knowledge Transfer & Training Programmes for the village community.

#### **Outcomes**

- 10 Toppers in NPTEL courses
- Department magazines
- Student **Awardee** for **Asia Digital Challenge** (**ICDL**) for innovative technology Internal Quality Assurance Cell (**IQAC**)