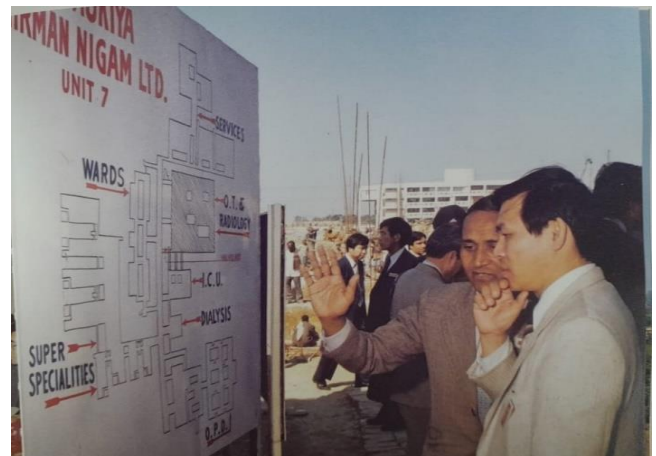
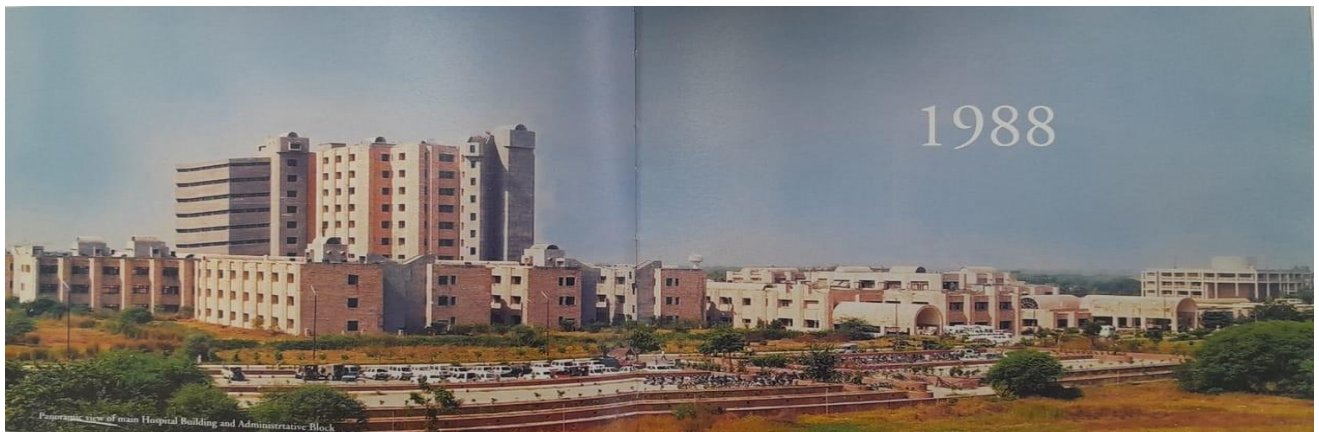


Overview

Sanjay Gandhi Postgraduate Institute of Medical Sciences (SGPGIMS), a leading medical institution in India, was founded with a vision to advance medical education, patient care, and research. The foundation stone was laid on December 14, 1980, by then-Indian President Shri Neelam Sanjiva Reddy. Formally established on October 31, 1982, under the SGPGIMS Act (UP Act No. 30, 1983), the institute became operational in 1987. With the motto "Atmana Sargo Jitah" (Conquer through Willpower), SGPGIMS was designed to operate as an "Institute within an Institute," promoting a multidisciplinary approach with each unit functioning independently. This model ensures a synergistic interplay between high-quality medical educations, training, patient care, and advanced research.

Spanning a 650-acre eco-friendly campus, SGPGIMS offers tertiary-level multi-specialty care. It provides MD, MS, PhD, DM, and MCh programs, along with postdoctoral fellowships and certificates, and undergraduate and postgraduate programs in Nursing and Laboratory Technology.

The institute was developed in three phases, with clinical services commencing in 1988 in collaboration with Japan's JICA. It focuses on super specialty development and the integration of basic sciences into clinical practice. Reflecting both patient needs and government aspirations, SGPGIMS has established 34 departments, an Apex Trauma Centre, Nursing College & College of Medical Technology.





Sanjay Gandhi Postgraduate Institute of Medical Sciences

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SGPGIMS ranks 7th in India according to the National Institutional Ranking Framework (NIRF). The institution's leadership in healthcare and education is widely recognized, with faculty members honoured with prestigious awards such as the Padma Shri, Prof SS Bhatnagar Award, and Prof BC Roy Award. Additionally, faculty have been listed among the world's top 2% of scientists in Stanford University rankings for their exceptional research contributions.

Vision

To be an international centre of excellence in teaching, training, and research, while providing high-quality tertiary healthcare at a reasonable cost.

Mission

- Teaching and Training: To produce highly trained, ethically sound professionals, continuously update curricula to meet future needs, and develop new specialty training programs.
- Research: To foster a research-friendly environment by offering state-of-the-art facilities, seed funding, opportunities for clinical trials, and national and international collaborative research projects, bridging academia and industry.
- Patient Care: To deliver comprehensive, cost-effective specialized patient care beyond international boundaries, consolidating existing facilities and developing new ones, while supporting national health programs.

Internal Quality Assurance Cell

1. Introduction to IQAC

The Internal Quality Assurance Cell (IQAC) is an institutional mechanism for quality enhancement and sustenance in higher education institutions. The concept of IQAC was introduced to ensure a continuous process of quality improvement in higher educational institutions, aligning with the vision and mission of National Assessment and Accreditation Council (NAAC).

2. Vision of IQAC

To inculcate quality culture as another frame of reference within the existing systems & processes of SGPGIMS, through institutionalizing & internalizing the initiatives in a sustainable manner.

3. Objectives of IQAC

- To develop a system for conscious, consistent and catalytic action plan to improve quality along academics, research, and patient care.
- To promote measures for institutional functioning towards quality enhancement through internalization of quality culture & quality in administrative executions.

4. IQAC Functions

IQAC performs the following functions:

- IQAC develops and applies quality benchmarks/parameters for various academic, clinical & administrative activities
- IQAC facilitates creation of a learner-centric environment conducive for quality education and faculty development to adopt the required knowledge and technology for participatory teaching and learning processes
- IQAC arranges for feedback responses from students, parents and other stakeholders on quality-related institutional processes
- IQAC organizes inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles; documentation of the various programs/activities
- Acting as a nodal agency of the SGPGIMS for coordinating quality-related activities, including adoption and dissemination of best practices
- Preparation of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC, to be submitted to NAAC
- Development and maintenance of institutional database through MIS for the purpose of maintaining /enhancing the institutional quality
- Periodic academic, clinical and administrative audits and its follow up

5. Key Initiatives by IQAC

IQAC at SGPGIMS has implemented numerous initiatives aimed at improving educational quality, patient care, and research output:

- **Curriculum Revision:** Introduction of value-added courses and curriculum updates for various programs like DM/MCh, MD/MS, MHA, and PhD.
- **Research and Innovation:** Establishing advanced research facilities like the Core Lab with state-of-the-art equipment and promoting high-quality research.
- **Orientation Programs:** Newly recruited staff undergo an orientation program to equip them with essential skills for quality patient care.
- **Training Programs:** Programs focused on patient safety, infection control, and advanced clinical skills training.
- **Skill Labs and Interactive Learning Labs:** IQAC has established learning labs for students, where they practice emergency techniques, participate in simulation-based learning, and receive advanced training in areas like genetics, neonatal nursing, and robotic surgery.

6. Research and Innovation Initiatives

IQAC has been instrumental in fostering research by:

- **Central Research Facility (CRF):** Establishment of a high-tech biomedical research facility, which has enhanced the institute's focus on genomics and proteomics.
- **Ethics Committee Accreditation:** IQAC facilitated the accreditation of the Institutional Ethics Committee by NABH, ensuring adherence to high ethical standards for clinical research.

7. Infrastructure and Learning Resources

IQAC has also contributed to significant infrastructural upgrades:

- **Library Digitalization:** The institute's library is fully digitalized with access to thousands of e-journals, e-books, and physical books. Collaborations with international publishers and the introduction of RFID technology have improved accessibility and operations.

8. Community and Patient-Centric Initiatives

- IQAC has driven various community outreach and patient care improvement projects, such as Telemedicine Services, Emergency Stat Lab, Pneumatic Tube System, Hospital Revolving Fund, Investigation Revolving Fund etc.

9. Environmental Responsibility

- IQAC at SGPGIMS is also committed to sustainability through initiatives like green audits, environmental audits & implementation of energy-saving projects. Solar plants and biogas systems are some of the measures implemented to foster environmental responsibility.

10. Continuous Quality Improvement

- IQAC has established the Central Control Room to ensure daily monitoring and troubleshooting of administrative and operational inefficiencies. This system has streamlined workflows and resolved over 7,000 complaints, ensuring smoother operations within the institute.

11. Community and Environmental Initiatives

IQAC's commitment to social responsibility is reflected in its community and environmental initiatives:

- IQAC has conducted green, environmental, and energy audits, focusing on sustainability.
- Community Awareness Programs: Programs like breast and cervical cancer awareness were launched to foster early detection.

12. Recognition and Accreditations

- IQAC's efforts have culminated in significant recognitions, awards & rankings like NABL Accreditation, AISHE, NIRF, The WEEK Hansa etc.

13. Conclusion

IQAC at SGPGIMS has consistently driven quality improvements across academic, clinical, research, and administrative domains. Its focus on fostering a culture of excellence, implementing best practices, and engaging with the community has significantly enhanced the institution's standing both nationally and internationally.