









SLC (University of Delhi)
Shyam Lal College
Department of Commerce & IQAC

in collaboration with ICSSR - NRC

organize

International Conference

SUSTAINABILITY, TECHNOLOGY, AND EDUCATION: DRIVING INNOVATIONS FOR VIKSIT BHARAT@2047

(Hybrid Mode)





#### **ABOUT THE COLLEGE**

Shyam Lal College, University of Delhi takes immense pleasure in announcing an International Conference on "Sustainability, Technology, and Education: Driving Innovations for Viksit Bharat@2047". Founded in 1964 by the great visionary and entrepreneur Padmashree (Late) Shri Shyam Lal Gupta, Shyam Lal College (SLC) is a co-educational constituent college of the University of Delhi. SLC is a dynamic Centre of academic excellence and aspires to make quality education accessible to the students, especially girls, from economically and educationally disadvantaged communities. The College campus has sprawling sports infrastructure and is full of lush green lawns and blooming gardens that create a natural ambience of holistic teaching learning process.

In the backdrop of 60th Anniversary of SLC, the institution has evolved into a leading higher education institute of learning, innovation and knowledge creation with consistent good NIRF Ranking for Colleges of India. In fact, the college has been in top 100 Colleges of India in NIRF Ranking. In 2023, the college achieved a new milestone as it was accredited with A++ grade by NAAC (National Assessment and Accreditation Council). The College has also been selected for DBT STAR College Programme under the Ministry of Science and Technology in 2020.

### **ABOUT THE DEPARTMENT OF COMMERCE**

The Department of Commerce of Shyam Lal College(SLC) has a plethora of experts and academicians who leave no stone unturned in keeping the students abreast with the latest developments in the field of Commerce and Management. The classroom teaching is supplemented with experiential learning and industry exposure to the students. The Department regularly organizes International Conferences, Seminars and Workshops to apprise the students with organizational and networking skills. The teaching faculty of the Department is actively involved in research activities and proactively contributes to regular curriculum updates.

# **ABOUT THE IQAC**

As per National Assessment and Accreditation Council (NAAC) guidelines every accredited institution should establish an Internal Quality Assurance Cell (IQAC) as a post-accreditation quality sustenance measure. Since quality enhancement is a continuous process, the IQAC, SLC work towards realization of the goals of quality enhancement and sustenance. The prime task of the IQAC is to develop a system for conscious, consistent, and catalytic improvement in the overall performance of the College through monitoring and facilitating academic, co- curricular and extra-curricular initiatives. The IQAC of the College achieves all these through systematic and regular feedback mechanism and pursues the achievement of new agendas and goals.

## **ABOUT THE CONFERENCE**

Shyam Lal College, University of Delhi takes immense pleasure in announcing an International Conference on "Sustainability, Technology, and Education: Driving Innovations for Viksit Bharat@2047". The Department of Commerce, & IQAC of Shyam Lal College are jointly organizing a two-day International Conference to be held on 10th and 11th March, 2025. The theme emphasizes the critical intersection of these three areas in shaping the future of India by 2047, marking 100 years Of India's independence. This International Conference will be of great interest to faculties, students, research scholars from different universities and institutions as well as business experts and policy makers across the globe.

# **CONFERENCE THEMES**

The theme of the conference is "Sustainability, Technology, and Education: Driving Innovations for Viksit Bharat@2047". Additionally, the National Education Policy (NEP) 2020 is a landmark policy aimed at transforming India's educational landscape, with a forward-looking vision for a Viksit Bharat by 2047. The policy emphasizes sustainability, technology integration, and innovation in education, which aligns with India's global aspirations for development where -

#### 1. Sustainability

<u>Environmental Sustainability</u>: Focuses on practices that support the environment, including clean energy, waste management, and conservation of natural resources. The idea is to promote a green economy and climate-resilient strategies in India to ensure a balanced, sustainable future.

<u>Social Sustainability</u>: Ensuring inclusive development where growth benefits all sectors of society, including marginalized communities, and ensures equal access to resources and opportunities.

<u>Economic Sustainability</u>: Developing long-term economic growth without depleting the resources of the country. This can involve fostering industries that thrive on sustainable practices and ensuring a circular economy.

#### 2. Technology

<u>Digital Transformation</u>: Leveraging technological advancements such as AI, machine learning, big data, IoT, and blockchain to address societal challenges and improve governance, healthcare, education, and more.

<u>Innovation in Industry and Services</u>: Encouraging the development and application of cutting-edge technologies to fuel economic growth, improve productivity, and create new job sectors, focusing on clean technologies and sustainable practices.

<u>Smart Infrastructure</u>: Emphasizing the importance of smart cities, sustainable transportation, and efficient use of technology in urban planning, water management, and energy systems.

#### 3. Education

<u>Technological Integration in Education</u>: Incorporating technology into educational practices to enhance learning experiences, make education more accessible, and ensure it is aligned with global advancements in knowledge and skill sets.

Research and Development: Encouraging academic institutions to drive research on sustainable solutions, technological advancements, and innovation which will directly contribute to India's future growth and global standing.

<u>Skill Development</u>: Developing a workforce equipped with the right skills to adapt to new technologies and sustainable practices, ensuring that people are ready for future challenges.

#### 4. Driving Innovations for Viksit Bharat@2047

<u>Vision for 2047</u>: The theme envisions India as a developed nation by 2047,where sustainable development, technological advances, and high-quality education play crucial roles in shaping its economy and global standing.

<u>Collaboration</u>: Encouraging collaboration between government bodies, industries, and educational institutions to foster innovation in these areas.

<u>Policy Formulation and Implementation</u>: Advocating for the creation and implementation of policies that promote sustainable growth, technological advancement, and quality education.

<u>Path to Viksit Bharat by 2047</u>: NEP 2020 envisions an India that is not only economically developed but also socially inclusive, environmentally sustainable, and technologically advanced. By 2047, a Viksit Bharat will see – a skilled workforce empowered through vocational and digital education, a knowledge-driven economy where research and innovation are the cornerstones of growth, an

inclusive education system where no child is left behind, ensuring equitable access to high- quality education for all, regardless of background or location, sustainability at the core of all sectors, from education to business and governance, with students and professionals contributing to the green economy.

In essence, this theme calls for a holistic approach to India's development where sustainability is integrated with technological innovation and educational reforms to build a progressive, self-reliant, and globally competitive nation by 2047.

# **CONFERENCE OBJECTIVES**

The objectives of the conference on "Sustainability, Technology, and Education: Driving Innovations for Viksit Bharat@2047" is to address the intersection of sustainability, technological advancement, and education as key drivers in shaping India's future by the year 2047.

Broadly, the intent is to explore the innovative strategies for achieving sustainable development goals (SDGs) in India, focusing on how these align with India's vision for 2047, through:

- exploring ways to balance economic growth, environmental stewardship, and social equity;
- leveraging technology for growth;
- transforming education systems by integration of digital tools, e-learning, and innovation-driven teaching methodologies into India's education system;
- fostering innovation;
- encouraging entrepreneurship in green technologies, renewable energy, and tech-driven solutions to address pressing environmental challenges; and vision for Viksit Bharat (Developed India);
- fostering discussions on how India can become a global leader in sustainable technology and innovation.

Overall, the conference would aim to promote a holistic approach where sustainability, technological innovation, and education work in harmony to create a prosperous and sustainable India by 2047.

# **WHO CAN PARTICIPATE?**

This international conference will be of great interest to faculties, research scholars, experts, consultants, students and professionals working in business enterprises. Original research papers are invited from faculty members, company executives, policy practitioners and students for this conference.

# **CONFERENCE TRACKS**

The below list is only indicative and the organizers will be happy to accept papers on other tracks as well that are related to the theme of the conference.

- 1. Digital Education and EdTech Innovations
- 2. Social Security Programs: A Pathway to Viksit Bharat
- 3. Government Initiatives for Viksit Bharat@2047
- 4. Sustainable Development Goals (SDGs)
- 5. Integrating SDGs in Education and Technology
- 6. Innovative Technologies for Sustainability
- 7. Interdisciplinary Research for Sustainable Development
- 8. Role of PPPs in Sustainable Development
- 9. Climate Change and Environmental Stewardship
- 10. Green Building Technologies and Practices

- 11. Smart Cities and Sustainable Urban Planning
- 12. Sustainability of Businesses: Innovative Strategies and Practices
- 13. Viksit Bharat: A Way Forward

Research Papers may be submitted at the <u>slcconference2025@shyamlal.du.ac.in</u> in docx/ (or readable pdf) format with subject line RP\_NAME of Participant by February 28, 2025.

# **SUBMISSION GUIDELINES**

- Title Page: Title, Author(s), Affiliation, Contact Details
- Word Limit: 3000-5000 words for full paper (including abstract of 100- 150 words)
- Line Spacing: 1.5
- Font Style: Times New Roman
- Font Size: 12 for content, 12 for sub headings (bold and capital) and 14 for heading (bold and capital)
- Margin: 1 inch on all four sides
- Keywords: 3-5
- All papers must be submitted in .doc/.docx format
- All references and bibliography should be given in APA style
- · Papers will be accepted in English & Hindi.

# **IMPORTANT DATES**

Full Research Paper Submission start date	February 18, 2025
Submission deadline	February 28, 2025
Intimation of acceptance of papers	March 4, 2025
Last date of registration	February 28, 2025
Conference dates	March 10-11, 2025

# **REGISTRATION FEE**

### REGISTRATION LINK: https://forms.gle/suzFgxE8Rsrq8fL59

Research Scholar ar	nd Faculty	Rs. 750
• Students		Rs. 250
• Others		Rs. 1000
Foreign delegates:	Developing Nations	\$ 100
	Developed Nations	\$ 150



Scan to Register

The registration fee can be paid through electronic money transfer system and confirmation of such transaction is to be intimated by sending the snapshot of your transaction to <a href="mailto:slcconference2025@shyamlal.du.ac.in">slcconference2025@shyamlal.du.ac.in</a> with "Payment of Registration Fee" as the subject.

#### The required details for such transfers:

1. Account Name : Shyam Lal College Conference and Seminars Account

2. Banker Name : Central Bank of India

3. Address : G. T. Road, Shahdara, Delhi-110032

4.IFSC Code : CBIN0283941

5. Account Type : S/B

6. Account Number : 3731428412

#### **CONFERENCE ORGANIZING COMMITTEE**

Smt. Savita Gupta, Chairperson, Governing Body (Chief Patron)

Prof. Rabi Narayan Kar, Principal, Shyam Lal College (Patron)

Prof. Kusha Tiwari (IQAC Director)

Prof. Kavita Arora (Director)

Prof. Ruchika Ramakrishnan (Coordinator)

Dr. Megha Jain (Convenor)

Dr. Varun Bhandari (Co-Convenor)

Dr. Neelam Dabas (Co-Convenor)

Ms. Priya Khanna (Organizing Secretary)

#### **CORE ORGANIZING COMMITTEE**

Dr. Anurag Maurya

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Ms. Palak Kakkar

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