





## Dr. B.R. Ambedkar University Delhi Shodhotsav 2025 Industry Connect

# 18 September 2025 Concept Note

#### Overview

The accelerating pace of emerging technologies and the wave of digital transformation are redefining the social, economic, and cultural landscape of the 21st century. In the case of an educational institution such as Dr. B. R. Ambedkar University Delhi, the convergence between technology and academia poses both opportunities and a calling to teachers and researchers alike to instill in students not only to work as the passive recipients of knowledge, but also as active participants in a world that is rapidly changing.

Emerging Technology and Digital Transformation: Artificial intelligence, data analytics, blockchain, the Internet of Things, etc., are becoming the positive disruption of industries and everyday life. Such transformations require students to establish a basic level of digital literacy, fostering flexibility, and developing skills that would make them employable in the long run.

Promoting Self-Reliance Amongst Young Generations: The digital economy rewards self-reliant, entrepreneurial mindsets. Thus, the attempt is to enlighten the students on the real-life use of new technology and, by doing so, spark self-motivation, creative problem-solving, and innovation. Giving a new generation of tech-savvy and entrepreneurial thinking creates an Atmanirbhar (self-sufficient) young generation who can start their own businesses, learn how to deal with market changes, and become a part of national development.

Bridging the Gap Between Industry and Academia: In spite of the changing dynamics in the industry, institutional curricula tend to fall behind in the technical and practice-level skillsets and competencies demanded by the local employers. The events under Industry-Connect bring together industry giants and academic luminaries through an important platform on which they

exchange varied experiences. Engagement of this kind assists in aligning academic training with current trends, reduces the skills gap, and enhances internships, collaborative projects, and lifelong mentoring, so that students are both career and industry-ready.

Promoting Creative Thinking and Communication: With most workplaces changing with digital innovation, there is a need for lateral thinking and effective communication skills to be employed. Through this platform, the students get exposure to case studies, interactive sessions, and success stories of entrepreneurs and technologists. The event helps develop a highly adaptable professional who embraces new environments due to the development of critical thinking, creative problem-solving, and effective communication.

Use of Digital Technology to Document, Preserve, and Conserve Heritage: The rich culture and history of India need modern processes of documentation and conservation. Some of the digital tools and platforms that are discussed at the event and can help conserve heritage include virtual reality and 3D scanning or digital archiving, and multimedia storytelling. This exposure also makes students become sensitive to the significance of digital stewardship so that they can contribute substantially towards the protection of cultural memory.

#### The event expects the following outcomes:

- Increased Awareness of Technological Trends where students gain a comprehensive understanding of the latest technological disruptions and their implications.
- Enhanced Student Employability by participants acquiring practical insights, and digital competencies that make them more competitive in the job market.
- Development of Entrepreneurial spirit, when students are inspired to ideate and possibly incubate their own technology-based or social enterprises.
- Stronger Academia-Industry Partnerships, the event catalyzes new collaborations, internships, research projects, and mentorships between students and industry leaders.
- Improved Communication and Critical Thinking Skills, students enhance their ability to present research, articulate ideas, and engage with interdisciplinary audiences.
- Increased student involvement in tech-based heritage projects, contributing to the documentation and preservation of Indian heritage.

# Theme: Emerging Technologies and their impact on Entrepreneurship, Digital Literacy, Creative Thinking and Communication

Panel discussions across all four campuses of the university will be held, in line with the overarching theme of the Industry Connect. Esteemed speakers from across disciplines and fields of work will present and discuss, over the course of the panel discussion.

1.) Strengthening Resilience for Rebuilding through Tech-enabled Innovations: The Intersection of Disaster Restoration and Psychosocial Recovery

Kashmere Gate Campus

2.) Leveraging Emerging Technologies for Governance, Skills, Law, and Public Well-being: Strengthening Academia–Industry Collaboration Across Disciplines

Karampura Campus

3.) Entrepreneurship and Innovation in the Age of Digital Technology: Preparing Future Educators for a Connected World

Lodhi Road Campus

4.) Curating Heritage for Public Engagement Through Digital Technology

Qutub Institutional Area

Who is it meant for: Bachelors, Masters, PhD Students, and Faculty members.

Event Date and Time: 18 September 2025, 11 am to 02 pm

### **Registration:**

• Participants are requested to register for the events using the following link:

#### https://forms.gle/y28uSFQVFN3f6cbd6

- Limited seats are available and offered on a first-come, first-served basis.
- The events will be held simultaneously across the 4 campuses of AUD. Please choose one of the participating events.
- There is no registration fees to attend the panel discussion.