
6th International virtual multidisciplinary conference on**“Advancing Innovation through Multidisciplinary Research and Transformative Education: AI, Sciences, and IKS in Multidisciplinary Synergy for a Viksit Bharat”****Dates: 30th and 31st May 2026**

Research Questions

The following is a suggestive list. Your submission may be different from the list but related to the title of the conference.

1. How can AI-driven personalized learning enable NEP 2020's vision of flexible education pathways?
2. How can predictive analytics improve student retention and academic success?
3. What ethical frameworks should govern the integration of Generative AI in classrooms?
4. How can AI tools enhance academic research productivity across disciplines?
5. What are the risks of algorithmic bias on educational fairness and inclusion?
6. How can cybersecurity education protect research data and intellectual property in universities?
7. How can digital libraries powered by AI improve academic resource accessibility?
8. How can universities ensure digital sovereignty in cloud-based education systems?
9. What role does AI play in strengthening mental health support in universities?
10. Can machine learning effectively detect plagiarism beyond text similarity?
11. How can AI support differently abled learners in higher education?
12. How can robotics be leveraged to teach STEM subjects more intuitively?
13. What policies are needed for regulating AI in journalism and media ethics?
14. How can blockchain improve academic credential verification?
15. How can AI democratize access to higher education in rural India?
16. How can nanotechnology and green chemistry contribute to sustainable manufacturing?
17. What innovations in biotechnology can enhance India's food and pharma industries?
18. How can quantum computing accelerate scientific research ecosystems in universities?
19. How can interdisciplinary labs advance collaboration among Physics, Chemistry, and Biology?
20. How can engineering design be inspired by biomimicry and natural systems?
21. What role can simulation-based learning play in lab-heavy disciplines?

22. How can data science be used to model climate risk and environmental behavior?
23. What are the barriers preventing ethics integration in engineering programs?
24. How can STEM research be commercialized through university-based start-ups?
25. How can engineering pedagogy incorporate indigenous technologies documented in ancient India?
26. How can India build STEM research clusters linked to industry and local community needs?
27. What STEM–Humanities collaboration models can drive socially conscious innovation?
28. Can space science and astrophysics research be made more student-driven and open source?
29. How can 3D printing advance rapid prototyping in engineering education?
30. How can universities reduce carbon emissions through sustainable engineering design?
31. How can Ayurveda and modern medicine collaborate to reduce dependency on chemical drugs?
32. How can physiotherapy integrate Yoga as a corrective and therapeutic science?
33. How can AI improve diagnostics and preventive care in Indian healthcare systems?
34. How can pharmacy research validate traditional herbal formulations using modern science?
35. What models can integrate community health and wellness under NEP-aligned education?
36. How can IKS-based food wisdom reduce lifestyle diseases in youth?
37. What is the role of mental health literacy in university ecosystems?
38. How can medical students be trained to balance empathy, technology, and ethics?
39. How can neuroscience research validate Yogic practices like *pranayama*?
40. What research methodologies are best suited to test Ayurveda interventions?
41. How can physiotherapy education adopt competency-based evaluation systems?
42. What ethical concerns arise when AI tools assist clinical treatment?
43. How can behavioral psychology enrich NEP’s vision of holistic education?
44. How can nursing education integrate compassion-centered caregiving approaches?
45. How can paramedical science contribute to affordable healthcare for rural India?

46. How can Indian management principles from *Arthashastra* guide ethical business decision-making?
47. How can NEP 2020 strengthen entrepreneurial mindsets in students?
48. How can AI drive financial inclusion and digital banking literacy?
49. What IPR policies are required to safeguard university innovations?
50. How can management curricula include sustainability and ESG frameworks?
51. How can commerce and rural entrepreneurship contribute to *Atmanirbhar Bharat*?
52. What models can improve startup incubation within universities?
53. How can we revive India's cooperative economy using digital tools?
54. How can design thinking improve customer-centric business education?
55. How can universities foster women-led entrepreneurship and leadership?
56. How can behavioural economics improve tax governance and financial ethics?
57. What impact will AI have on future employability and workforce structure?
58. How can MSMEs use analytics for business optimization and global competitiveness?
59. How can spiritual intelligence shape the future of corporate leadership?
60. Can financial literacy be taught using IKS-based wealth ethics?
61. How can decolonized research frameworks strengthen Indian social sciences?
62. How can NEP foster multilingual education without compromising global competitiveness?
63. How can Indian literature develop moral imagination among youth?
64. How can political science research support digital democracy and citizen participation?
65. How can sociology help preserve local wisdom and indigenous knowledge?
66. How can psychology apply *Gita-based* emotional resilience practices?
67. How can liberal arts nurture critical thinking in AI-dominant societies?
68. How can universities build youth as socio-cultural change agents?
69. How can media literacy combat fake news and misinformation?
70. How can ethics be institutionalized as a foundational course across all disciplines?
71. Can Gandhian education philosophy inform modern conflict resolution?
72. How can experiential learning improve civic consciousness among students?
73. How can philosophy bridge scientific rationality with civilizational spirituality?

74. How can cross-disciplinary learning improve the quality of public discourse?
75. How can local storytelling traditions become modern pedagogical tools?
76. How can AI regulation integrate Indian jurisprudence and global rights frameworks?
77. How can NEP be implemented to create *legal education with moral conscience*?
78. How can universities foster constitutional literacy and democratic citizenship?
79. How can public policy embody Dharma-based governance?
80. How can legal clinics improve community access to justice?
81. What frameworks protect digital rights and IP rights in research ecosystems?
82. How can law schools prepare students for AI-driven judicial technology?
83. How can human rights curricula integrate *Sarvodaya* and *Seva Dharma*?
84. Can Panchayati Raj governance inspire participatory higher-education reform?
85. How can academic freedom coexist with ethical accountability?
86. How can traditional water conservation techniques (stepwells, tanks) influence modern planning?
87. How can precision farming integrate IKS with agri-analytics?
88. How can universities create rural innovation hubs as NEP extensions?
89. How can indigenous seeds contribute to climate-resilient agriculture?
90. How can Ayurveda-based organic farming reduce chemical dependency?
91. How can higher education help India move toward net-zero carbon campuses?
92. How can eco-psychology and environmental ethics be taught through IKS?
93. How can agri-startups boost farmer income and local economy?
94. How can *Vastu Shastra* inspire sustainable urban planning and well-being?
95. How can performing arts strengthen emotional intelligence in students?
96. Can design education integrate sustainability, ethics, and human empathy?
97. How can architecture harmonize technology with nature-inspired learning spaces?
98. How can digital tourism preserve India's cultural heritage and generate livelihoods?
99. How can hospitality education embed *Atithi Devo Bhava* as a leadership value?
100. How can academic research support India's cultural diplomacy and soft power?