











SCHOOLS AND COLLEGES

Sr. No	Themes	SIH Junior(Jr) Themes (for Schools)	SIH Senior(Sr) Themes (for Colleges)
1	 SMART AUTOMATION Ideas focused on the intelligent use of resources for transforming and advancements of technology with combining the artificial intelligence to explore more various sources and get valuable insights.	✓	✓
2	 FITNESS & SPORTS Ideas that can boost fitness activities and assist in keeping fit.	✓	✓
3	 HERITAGE & CULTURE Ideas that showcase the rich cultural heritage and traditions of India.	✓	✓
4	 MEDTECH/BIOTECH/ HEALTHTECH Cutting-edge technology in these sectors continues to be in demand. Recent shifts in healthcare trends, growing populations also present an array of opportunities for innovation.	✓	✓
5	 AGRICULTURE, FOODTECH & RURAL DEVELOPMENT Developing solutions, keeping in mind the need to enhance the primary sector of India - Agriculture and to manage and process our agriculture produce.	✓	✓
6	 SMART VEHICLES Creating intelligent devices to improve commutation sector.	✓	✓
7	 TRANSPORTATION & LOGISTICS Submit your ideas to address the growing pressures on the city's resources, transport networks, and logistic infrastructure.	✓	✓

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8	 ROBOTICS AND DRONES There is a need to design drones and robots that can solve some of the pressing challenges of India such as handling medical emergencies, search and rescue operations, etc.	✓	✓
9	 CLEAN & GREEN TECHNOLOGY Solutions could be in the form of waste segregation, disposal, and improve sanitization system.	✓	✓
10	 TOURISM A solution/idea that can boost the current situation of the tourism industries including hotels, travel and others.	✓	✓
11	 RENEWABLE/ SUSTAINABLE ENERGY Innovative ideas that help manage and generate renewable /sustainable sources more efficiently.	✓	✓
12	 BLOCKCHAIN & CYBERSECURITY Provide ideas in a decentralized and distributed ledger technology used to store digital information that powers cryptocurrencies and NFTs and can radically change multiple sectors.	✓	✓
13	 SMART EDUCATION Smart education,a concept that describes learning in digital age. It enables learners to learn more effectively, efficiently, flexibly and comfortably.	✓	✓
14	 DISASTER MANAGEMENT Disaster management includes ideas related to risk mitigation, Planning and management before, after or during a disaster.	✓	✓
15	 TOYS Challenge your creative mind to conceptualize and develop unique toys and games based on our civilization, history, and culture etc.	✓	✓
16	 MISCELLANEOUS Technology ideas in tertiary sectors like Hospitality, Financial Services, Entertainment and Retail.	✓	✓

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