



Department of Information Communication and Technology

Technical Club Event Calendar

Academic Session: 2023-2024

Ref no: TIAS/BCA/TC/374/13

Date: 10/7/23

CAMPUS TO COMMUNITY ACTIVITIES

S. No	Activities	Time Duration	Values	Learning Outcomes
1	Har Payment Digital (Outreach activity) It is an outreach program aims to educate people about the benefits of using BHIM and to increase its adoption across the country. It focuses on spreading knowledge about the app's features, functionality, and the ease of making digital transactions through BHIM	30/9/23	<ul style="list-style-type: none"> Financial Inclusion Ease of Use Security Interoperability 	<ul style="list-style-type: none"> Digital Financial Literacy Increased Trust in Digital Payments Enhanced Security Awareness
2	Cyber Civility -Nurturing Cyber Ethics (Awareness program)	14/10/23	<ul style="list-style-type: none"> Respect for Privacy and Personal Information Kindness and Empathy Digital Footprint and Reputation Copyright and Intellectual Property 	<ul style="list-style-type: none"> Understand the Importance of Cyber Ethics Develop Empathy and Respectful Online Behavior Cultivate a Positive Digital Footprint and Reputation
3	National E- Governance Plan Awareness Campaign (Awareness activity)	11/11/23	<ul style="list-style-type: none"> Accessibility Participation and Engagement Privacy and Data 	<ul style="list-style-type: none"> Understanding of e-Governance Knowledge of Government Services

<p>An e-Governance awareness program focuses on creating awareness and promoting understanding of e-Governance initiatives and their benefits. It aims to educate citizens about the adoption and usage of digital technologies to improve the efficiency, transparency, and accessibility of government services</p>		<p>Protection</p> <ul style="list-style-type: none"> Digital Literacy and Empowerment 	<ul style="list-style-type: none"> Online Transaction Skills Active Citizen Engagement
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Technical Activities

S. No.	Activities	Time Duration	Values	Learning Outcomes
1	<p>Technical Debate:</p> <p>A technical debate is a discussion or argument that focuses on specific technical aspects, theories, or principles of a particular field or subject. It involves presenting and defending different perspectives, ideas, or solutions related to technical issues.</p>	7/10/2023	<ul style="list-style-type: none"> Education and knowledge sharing Inspiration and motivation Networking and community building Skill development and professional growth Collaboration and innovation 	<ul style="list-style-type: none"> Expanded knowledge Insight into real-world applications Practical tips and best practices Problem-solving skills Ethical considerations and societal impact Career and professional development
2	<p>Technical Quiz</p> <p>Technical quiz is a set of questions designed to assess knowledge and understanding of technical topics. It focuses on testing one's proficiency and understanding in a specific field or domain, such as computer science, Artificial engineering, IOT and cyber security.</p>	4/11/23	<ul style="list-style-type: none"> Knowledge assessment Learning reinforcement Motivation and engagement Performance evaluation Feedback and self-assessment 	<ul style="list-style-type: none"> Identification of knowledge gaps Improved retention Critical thinking and problem-solving skills Time management and decision-making Continuous learning and curiosity Competitiveness and motivation
3	<p>Workshop on AI and Machine Learning</p>	16/12/23	<ul style="list-style-type: none"> Introduction to machine learning 	<ul style="list-style-type: none"> Understanding of machine learning concepts

	<p>A workshop on machine learning can be a valuable opportunity to learn about the principles, techniques, and applications of this rapidly growing field</p>		<ul style="list-style-type: none"> • Supervised learning • Feature engineering • Model evaluation and performance metrics • Future trends and advancements 	<ul style="list-style-type: none"> • Familiarity with machine learning tools and frameworks • Ability to preprocess and analyze data • Practical implementation of machine learning algorithms
4	<p>Workshop on IOT M2M (Machine-to-Machine) communication refers to the direct communication and exchange of data between two or more devices or machines without human intervention. It is a synonym for IoT, but specifically emphasizes the communication between machines or devices rather than involving human interaction..</p>	16/2/24	<ul style="list-style-type: none"> • Hands-on experience on M2M • Interdisciplinary learning • Continuous learning and professional growth • Interdisciplinary learning 	<ul style="list-style-type: none"> • Understanding of IoT concepts and architecture • Knowledge of IoT protocols and technologies • Practical skills in IoT implementation • Interoperability and integration
5	<p>Webinar on Networks and Networking</p> <p>The webinar on "Networks and Networking" will provide participants with an in-depth understanding of fundamental concepts, including types of networks, protocols, and modern advancements in networking technologies.</p>	16/3/24	<ul style="list-style-type: none"> • Networking Etiquette • Utilizing Networking Tools • Understanding Digital Networking • Overcoming Challenges 	<ul style="list-style-type: none"> • Understanding Networking Fundamentals • Knowledge of Security Technologies and Tools • Threat Awareness and Analysis • Security Policies and Best Practices


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