School of Computer, Information and Mathematical Sciences &

Department of Computer Science and Engineering

Event Report

IoT BRAINWAVE BATTLE -1

Event Date : 16 August, 2024

Organized by IoT Club, Department of Computer Science and Engineering, BSACIST

School of Computer, Information and Mathematical Sciences&

Department of Computer Science and Engineering

Event Report

Name of the Event: " IoT Brainwave Battle - I

Total Number of Participants: 65

The IoT Club of the Department of Computer Science and Engineering of B.S Abdur Rahman Crescent College of Science and Technology organized an event **IoT Brainwave Battle**, to help students prepare towards technical aspects of their education and to improve their placements.Throughout these events, every participant in these events will resolve an issue pertaining to the absence of technical know-how that might lead to challenges when integrating IoT devices into current systems, which range widely in complexity and are planned by coordinators. Based on their score, participants proceed to the next level, which helps them improve their talents.

Mr. Sabeeha farhana and Asma Nowmin of fourth year CSE and Mr. Sabeer Sulaiman Khan G and Ms Harsini M of third year , took charge of conducting the event from start to finale which included designing each level of the event and certifying it to completion.

Dr.V.MuthuPriya, Associate professor, Dr A. Radhika Assistant Professor(Sr.Gr) ,Dr.I.Karthiga, Mrs T.Valliammai,Mrs. S. Hemalatha and Mrs. R. Sivasankari, Assistant Professors,CSE Department acted as the faculty coordinator for the event and guided the team to the successful execution of the proposed event.

EVENT - I

The brochure of the programme is given below:

Details of participants: 45

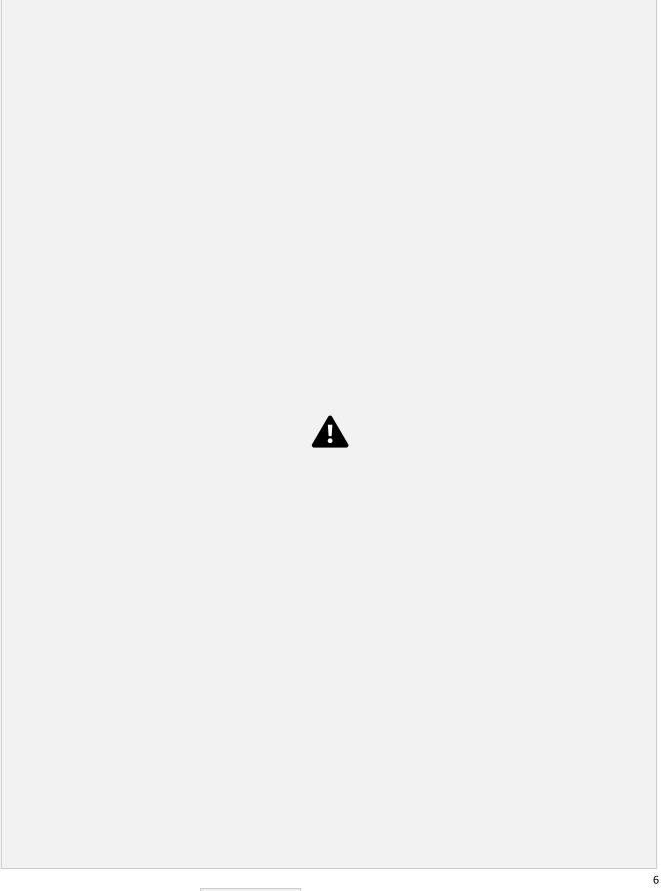| Timestamp	Email Address	Score	Name	RRN	Dept & Branch	Section
8/16/2024 17:34:06	220071601234@crescent.education	28 / 30	Shalini I	220071601234	B.Tech CSE	D
8/16/2024 17:35:23	220191601009@crescent.education	29 / 30	BASHEERAH BATOOL M	220191601009	B.Tech CSE(IoT)	A
8/16/2024 17:35:25	pmagdalina7@gmail.com	19 / 30	Magdalina Pearlin D	220191601031	B.Tech CSE(IoT)	A
8/16/2024 17:36:02	220071601241@crescent.education	26 / 30	Shree Shivani.M	220071601241	B.Tech CSE	D
8/16/2024 17:36:11	230191601060@crescent.education	29 / 30	Zainab HAC	230191601060	B.Tech CSE(IoT)	A
8/16/2024 17:36:27	220191601050@crescent.education	21 / 30	RISHVANTH J P	220191601050	B.Tech CSE(IoT)	A
8/16/2024 17:36:34	220071601051@crescent.education	29 / 30	Devaraj V	220071601051	B.Tech CSE	A
8/16/2024 17:37:25	220191601025@crescent.education	29 / 30	Kaki.Imaduddin	220191601025	B.Tech CSE(IoT)	A
8/16/2024 17:38:03	220071601249@crescent.education	26 / 30	Sreemen Kumar S	220071601249	B.Tech CSE	D
8/16/2024 17:38:25	yeshibtech@gmail.com	29 / 30	YESHIKASRI K	220071601272	B.Tech CSE	D
8/16/2024 17:39:43	230191601053@crescent.education	21 / 30	A.Srinithi	230191601053	B.Tech CSE(IoT)	A
8/16/2024 17:39:51	220071601261@crescent.education	29 / 30	SYED ROSHAN	220071601261	B.Tech CSE	D

8/16/2024 17:41:27	aveshal.2005@gmail.com	25 / 30	Veshal A	220071601269	B.Tech CSE	D
8/16/2024 17:42:48	220191601049@crescent.education	29 / 30	Rathna	220191601049	B.Tech CSE(IoT)	A
8/16/2024 17:42:50	simrarazeeni@gmail.com	28 / 30	Simra Razeen.I	220071601247	B.Tech CSE	D
8/16/2024 17:46:36	230191601058@crescent.education	24 / 30	Venkateshwaran.B	230191601058	B.Tech CSE(IoT)	A
8/16/2024 17:47:14	mdamar361@gmail.com	23 / 30	Mohammed Ammar P	230171601121	B.Tech AI&DS	B
8/16/2024 17:47:27	sanataquim.786@gmail.com	19 / 30	Sana Taquim	220071601220	B.Tech CSE	D
8/16/2024 17:48:19	abdulazeezshaik017@gmail.com	29 / 30	SHAIK ABDUL AZEEZ	220071601232	B.Tech CSE	D
8/16/2024 17:48:39	220071601230@crescent.education	28 / 30	Shahma Khadeeja	220071601230	B.Tech CSE	D
8/16/2024 17:49:48	230191601051@ceescent.education	28 / 30	Shaik saniya tabassum	230191601051	B.Tech CSE(IoT)	A
8/16/2024 17:52:49	230191601020@crescent.education	23 / 30	MAHALAKSHMI S	230191601020	B.Tech CSE(IoT)	A
8/16/2024 17:54:09	230191601048@crescent.education	22 / 30	SATHISH D	230191601048	B.Tech CSE(IoT)	A
8/16/2024 17:55:39	220071601219@crescent.education	29 / 30	S.samvel	220071601219	B.Tech CSE	D
8/16/2024 17:56:46	220191601006@crescent.education	28 / 30	Alan Bevis JP	220191601006	B.Tech CSE(IoT)	A
8/16/2024 17:56:51	230191601045@crescent.education	26 / 30	Salmaa begam A	230191601045	B.Tech CSE(IoT)	A

OUTCOMES:

- Understand the fundamentals concepts related to Internet of things.To evaluate the foundational knowledge and to create awareness about IoT concepts.
- Participants will demonstrate an understanding of fundamental IoT concepts such as IoT devices, sensors, connectivity protocols, cloud computing, and data analytics.
- Evaluates their ability to conceptualize real-world IoT implementations, such as in smart homes, healthcare, or manufacturing.

Dr.V.MuthuPriya

Dr. A. Radhika

Dr.I.Karthiga

Mrs T.Valliammai

Mrs. S. Hemalatha

Mrs. R. Sivasankari Dr. W. Aisha Banu Club Co-ordinator Head of the

Department