

Near Dairy Circle, Hosur Road, Bengaluru-560029, KARNATAKA Affiliated to VTU., Belagavi, Recognized by Government of Karnataka & A.I.C.T.E., New Delhi

TECHNICAL TALK

SEMINAR ON BASIC RESEARCH IN COMPUTER SCIENCE & SOFTWARE ENGINEERING

SATURDAY 25 May 2024 9.00 Am



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9986343109 9845954481 080-25536527 STUDENTS INNOVATION COUNCIL-GITW BENGALURU

DR. SAIF ABRAR (Advisory system engineer ibm bengaluru)

SEMINAR ON BASIC RESEARCH IN COMPUTER SCIENCE & SOFTWARE ENGINEERING

Visvesvaraya Technological University Jnana Sangama, Belagavi-590 014, Karnataka, India



Chief Guest

Dr. SAIF ABRAR

Advisory System Engineer IBM Bengaluru

On 25th May 2024

A Report Prepared

By

STUDENTS INNOVATION COUNCIL-GITW BENGALURU



GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

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STUDENTS INNOVATIVE COUNCIL-GITW BENGALURU

Minutes of Meeting

SIC-GITW/MOM/25th April-2024

Attendees:

S.N	Name	Designation	Signature	
1.	Dr.Mohammed Naveed	Convener, SLC-GITW	man	
2	Mrs.Ruksana Banu	Co-ordinator, SLC- GITW	Reter	
3	Ms.ASFIYA FATHIMA	Student Member	Asleya Jathinic	
4	Ms.AFIYA ZUHA	Student Member	Atiga zuhe	
5	Ms.AYMAN SIDDIQA	Student Member	Alyman Siddigg	
6	Ms.BUSHRA FATIMA	Student Member	-Kustifie	
7	Ms.FARHEEN FIRDOUS	Student Member	Jahrentisaler.	
8	Ms.RABIYA UZMA S. A.	Student Member	Hatilieme	
9	Ms.SARA SALITH	Student Member	Sara Salith	
10	Ms.UMME KAUNAIN HURERA	Student Member	R.	
11	Ms.UMME KULSUM T	Student Member	almore kultos	
12	Ms.WAJEEHA KHAN	Student Member	Deelthan,	
13	Ms.SARITHA A.	Student Member	- Absent -	

THE REPORT OF THE REPORT OF THE

Agenda:

- 1. Introduction and Welcome
- 2. Discussion of Event Ideas
- 3. Announcement of Next Meeting



STUDENTS INNOVATIVE COUNCIL-GITW BENGALURU

Minutes of the Meeting:

Introduction and Greetings

The assembly commenced at 2:45 PM, led by the Convener, SIC-GITW. All participants were warmly received, and the proposed agenda was ratified.

Discussion on Event Concepts

Tasks related to the upcoming event, deliberated upon in the previous session, were delegated to respective members.

Event-01: Seminar on Innovative Ideas and Design on May 25th, 2024.

The creation of the speaker invitation poster, spearheaded by Ms. Wajeeha Khan and completed by Ms. Zainab Taj, has been finalized. Furthermore, the development of Google Docs, led by Ms. Farheen Firdous and concluded by Ms. Rabiya Uzma, has also reached completion.

Event-02: Student Paper Presentation on June 8th, 2024.

For the student technical paper presentation, the poster preparation task has been undertaken by Ms. Wajeeha Khan and Ms. Zainab Taj. Similarly, the successful creation of Google Docs was accomplished by Ms. Farheen Firdous and Ms. Rabiya Uzma. Additionally, Ms. Afiya Zuha and Ms. Bushra Fatima have managed the creation of ecertificates and successfully completed the Google Feedback Form. The responsibility of capturing video files and photographs has been entrusted to Ms. Ayman Siddiqua, Ms. Kaunain Hurera, and Ms. Umme Kulsum T.

The meeting adjourned with a vote of gratitude expressed by Mrs. Ruksana Banu, Assistant Professor, Department of Computer Science and Engineering.

Announcement of Subsequent Meeting

The following meeting is slated for May 16th, 2024..



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STUDENTS INNOVATIVE COUNCIL-GITW BENGALURU

Minutes of Meeting

SIC-GITW/MOM/7th May-2024

Attendees:

S.N	Name	Designation	Signature
1.	Dr. Mohammed Naveed	Convener, SLC-GITW	n-+
2	Mrs. Ruksana Banu	Co-ordinator, SLC- GITW	de bois
3	Ms. ASFIYA FATHIMA	Student Member	Agleya fatherec
4	Ms. AFIYA ZUHA	Student Member	Afiya Zuhe
5	Ms AYMAN SIDDIQA	Student Member	Afymen Siddigg
6	Ms. BUSHRA FATIMA	Student Member	TSusk Pale.
7	Ms. FARHEEN FIRDOUS	Student Member	farheenfindous
8	Ms. RABIYA UZMA S. A.	Student Member	Pateryama
9	Ms. SARA SALITH	Student Member	Sara Salith
10	Ms. UMME KAUNAIN HURERA	Student Member	R.
11	Ms. UMME KULSUM T	Student Member	Amme Kulss
12	Ms. WAJEEHA KHAN	Student Member	A selotion
13	Ms. ZAINAB	Student Member	Rim

Agenda:

- 1. Introduction and Welcome
- 2. Discussion of Event Ideas
- 3. Announcement of Next Meeting



STUDENTS INNOVATIVE COUNCIL-GITW BENGALURU

Minutes of the Meeting:

Introduction and Warm Greetings

The assembly convened at 3:50 PM, orchestrated by the Convener, SIC-GITW. Each attendee received a hearty welcome, and the agenda was formally sanctioned.

Discussion on Event Concepts

The tasks pertaining to the events deliberated upon in the previous session were individually delegated.

Event-01: Seminar on Innovative Ideas and Design on May 25th, 2024.

The responsibility for crafting the speaker invitation poster has been assumed by Ms. Wajeeha Khan and Ms. Zainab. Additionally, the creation of Google Docs has been undertaken by Ms. Farheen Firdous and Ms. Rabiya Uzma.

Event-02: Student Paper Presentation on June 8th, 2024.

For the student participants' group, the creation of Google Docs has been undertaken by Ms. Farheen Firdous and Ms. Rabiya Uzma. Furthermore, the task of preparing e-certificates has been undertaken by Ms. Afiya Zuha, Ms. Bushra Fatima, and Ms. Asfiya Fatima. The responsibility for capturing video files and photographs has been assumed by Ms. Ayman Siddiqua, Ms. Kaunain Hurera, and Ms. Umme Kulsum T.

The meeting concluded with a vote of thanks extended by Mrs. Ruksana Banu, Assistant Professor, Department of Computer Science and Engineering.

Announcement of Subsequent Meeting

The forthcoming meeting is slated for May 9th, 2024.



STUDENTS INNOVATIVE COUNCIL-GITW BENGALURU





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E-mail : principalgitfw@gmail.com | Website : www.ghousiawomenengg.com Tel.: 080-25536957 / 9845954481 / 9986343109

No.: GITW/ACM/2023-24/

Date : 23/05/2024

To

Dr. Saif Abrar Advisory System Engineer IBM, Bengaluru.

Sir,

We are conducting our College Annual Programme 'GIT FEMINA – 2024'. In this connection a technical talk titled "Basic Research in Computer Science & Software Engineering" has been scheduled on 25th May 2024.

I request you to be guest speaker in this Seminar and enlighten our budding students with your expertise in the field and provide valuable technical knowledge.

I'm extremely thankful for considering our invitation and sparing your valuable time. I hope this letter will find you in the best of spirit.

With warm regards,

Dr. Faheem Ahmed Khan PRINCIPAL

Ghousia Institute of Technology for Women Hosur Road, Bangalore-560028



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Dream, Innovate and Inspire.

SEMINAR ON:

Basic Research in Computer Science and Software Engineering

Energy is the fuel of innovation in the world of computers. Keep your ideas charged and your passion ignited!!



SATURDAY 25 MAY-2024 FROM 9:30 AM TO 11:30 AM **CLICK HERE TO REGISTER**

SPEAKER:

DR. SAIF ABRAR

Advisory System Engineer, IBM, Bengaluru



Ms.WAJEEHA KHAN Student Coordinator, SIC-GITW For any query contact on +91 9739369207

Mrs. RUKSANA BANU Assistant Professor Event Coordinator, SIC-GITW

Dr.MOHAMMED NAVEED Assistant Professor **Convener, SIC-GITW**

Dr.FAHEEM AHMED KHAN PRINCIPAL



SEMINAR ON BASIC RESEARCH IN COMPUTER SCIENCE & SOFTWARE ENGINEERING

Introduction:

Research plays a vital role in advancing computer science and software engineering in several key ways:

Innovation: Research drives innovation by exploring new ideas, concepts, and technologies. It pushes the boundaries of what is possible, leading to the development of novel algorithms, methodologies, and systems.

Problem Solving: Through research, computer scientists and software engineers tackle complex problems in areas such as artificial intelligence, cybersecurity, data science, and more. Research findings often lead to practical solutions that improve efficiency, security, and effectiveness in various domains.

Technological Advancement: Research contributes to the advancement of technology by introducing new tools, frameworks, and platforms. For example, research in programming languages leads to the development of more efficient compilers and interpreters, while research in networking results in faster and more reliable communication protocols.

Quality Assurance: Research in software engineering helps improve the quality and reliability of software systems. Techniques such as formal methods, testing methodologies, and software verification contribute to building software

that meets high standards of correctness and robustness.

Knowledge Expansion: Research expands our understanding of fundamental principles in computer science and software engineering. It deepens our knowledge of topics such as algorithms, data structures, computational theory, and software design principles.

Cross-disciplinary Collaboration: Research often involves collaboration between computer scientists, engineers. mathematicians, psychologists, and experts from other disciplines. This interdisciplinary approach leads to innovative solutions that address complex, real-world problems.

Education and Training: Research findings are integrated into educational curricula, providing students with up-to-date knowledge and practical skills. Research-oriented programs expose students to cutting-edge technologies and methodologies, preparing them for careers in academia, industry, and research institutions.

Economic Impact: Research drives economic growth by fostering the development of new industries, start-ups, and job opportunities. Breakthroughs in computer science and software engineering have led to the emergence of entire



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sectors such as cloud computing, mobile technologies, and the Internet of Things.

Overall, research in computer science and software engineering is essential for pushing the boundaries of technology, solving complex problems, and driving innovation in both academic and industrial settings.



The guest of honor at the event, Dr. Saif Abrar, Advisory System Engineer at IBM in Bengaluru, is being felicitated.





Distinguished guests seated on the platform

Dr. Faheem Ahmed Khan, Principal of GITW; Dr. Saif Abrar, the keynote speaker of the occasion; Dr. Mohammed Naveed, Assistant Professor in the Department of Mechanical Engineering and the Convener of the event; Mrs. Ruksana Banu, Assistant Professor in the Department of Computer Science & Engineering and the Coordinator of the event; and Dr. H M Parveez Ahmed, Professor & Head of the Department of Chemistry. They are observed on the stage (from left clockwise).



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The event was overseen by student members Ms. Wajeeha Khan and Ms. Rabiya Uzma.

Wajeeha Khan: "Good morning, everyone I am Wajeeha Khan. We are pleased to extend our warmest greetings to you all for the Seminar on Basic Research in Computer Science and Software Engineering.

Rabiya Uzma: And I am Rabiya Uzma. It is a privilege for us to serve as your hosts on this significant occasion. To commence our proceedings, let us seek the blessings of the Divine. I would like to invite our fellow student members, Ms. Umme Kulsum T and Ms. Asfiya Fathima, to lead us in prayer.



Event's invocation by student members Ms. Umme Kulsum T and Ms. Asfiya Fathima.

The event's invocation was conducted by student members Ms. Umme Kulsum T and Ms. Asfiya Fathima, who recited Surah-Al-Fateha from the Holy Quran.

I seek refuge in Allah from Satan, the accursed.

In the name of Allah, the Entirely Merciful, the Especially Merciful. Praise be to Allah, the Lord of all the worlds. The Entirely Merciful, the Especially Merciful, Sovereign of the Day of Recompense. You alone we worship, and You alone we ask for help. Guide us on the Straight Path, the path of those who have received Your grace; not the path of those who have brought down wrath upon themselves, nor of those who have gone astray.



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Welcome address delivered by Ms. Wajeeha Khan and Ms. Rabiya Uzma.

Wajeeha Khan: "It is with great pleasure that I extend a warm welcome to our esteemed Principal, Dr. Faheem Ahmed Khan, whose visionary leadership and steadfast dedication to excellence continue to motivate us. Sir, your guidance has played a pivotal role in shaping the future of our institution and fostering an environment conducive to learning and development."

"I extend a special welcome to our Chief Guest, Dr. Saif Abrar, Advisory System Engineer at IBM Bengaluru. We are profoundly honored by your presence today, sir. Your accomplishments and contributions serve as a source of inspiration for us all. We eagerly anticipate your address and the valuable insights you will impart."

"I would like to invite Ms. Zainab Taj to present a bouquet to our esteemed chief guest."



Felicitation of the Chief Guest Dr.Saif Abrar.

I also take this opportunity to welcome Dr. Mohammed Naveed, Assistant Professor, Department of Mechanical Engineering, Convener SIC-GITW whose meticulous planning has ensured the seamless organization of this event. We welcome you sir.

A warmly welcome to Mrs. Ruksana Banu, Assistant Professor, Department of Computer Science & Engineering, Coordinator SIC-GITW. We welcome you ma'am.

We Welcome all our Teachers and Friends who have gathered over here. Your enthusiasm, curiosity, and participation are the heart of this institution. It is for you that we strive to create memorable and enriching experiences, and we are delighted to see your eagerness and involvement today.

As we embark on this event, let us embrace the spirit of learning, collaboration, and celebration. May today be filled with meaningful exchanges, inspiration, and a sense of community that binds us all together. Once again, welcome to each and every



one of you present over here.



Presidential address by Dr. Faheem Ahmed Khan, Principal GITW.



Reading of the speaker Dr. Saif Abrar's bio-data by the student member Ms. Sara Salith.

"It is my privilege to introduce our esteemed guest for today, Dr. Saif Abrar.

Dr. Abrar holds the distinguished position of Advisory Systems Engineer at IBM Bengaluru, boasting a career spanning over 12 years and 5 months. He has made substantial contributions to the field of Engineering.

Throughout his illustrious career, Dr. Abrar has accumulated extensive experience in performance analysis and optimization, utilizing tools such as Traffic Generators, Performance Counters, Cache Stimulators, and Pipelines. He has worked with benchmarks like Dhry/Whetstone, SPEC, and EEMBC.

Dr. Abrar has authored 35 research papers and supervised 19 B.Tech/M.Tech final year projects. He has also designed methodologies and tools, including Performance Counters in IBM Power Simulator, Energy Models for Philips R.E.A.L. DSP, Graphical Integration and Visualization of Systems, and Dual-mode (Python/TCL) Scripting User Interface, among others.

In addition to his professional roles, Dr. Abrar has been a member of esteemed organizations such as Member of Technical Staff at Intel Corporation, Member of Technical Staff at Infineon Technologies, Senior Technical Leader at NXP Semiconductors, and Technical Leader at Philips.



Dr. Abrar boasts an impressive academic background, holding a PhD in Computer Science and Engineering from TalTech-Tallinn University of Technology, an M.Tech in VLSI Design, Tools, and Technology from IIT Delhi, and a B.Tech in Computer Science & Engineering from Aligarh Muslim University. He also possesses expertise in System-level HW/SW stimulation for functional, approximate, and cycle-accurate modeling, performance analysis and optimization, software bring-up and debug, and power dissipation. These achievements demonstrate his continuous dedication to learning and growth. We are privileged to have Dr. Abrar with us today."



GPS Map Camera Bengaluru, Karnataka, India SHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN DRC post, Hosur main oad,dairy circle, Bengaluru, Karnataka 560029, India at 12.9340637 .oong 77.6067679 82/05/24 09:53 AM GMT +05:30







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Speaker Dr.Saif Abrar interacting with the students.



The chief guest of the event received a gift as atoken of appreciation from Dr. Faheem AhmedKhan,PrincipalofGITW.



Vote of Thanks by student member Ms. Farheen Firdose.



A very good morning to all. This is Farheen Firdous. On behalf of all students and staff, I am glad to be standing here to express my vote of thanks. A special thanks to our Guest Dr. Saif Abrar for accepting our invitation and being here with us today, your thoughts and teaching have truly inspired us. I thank our Principal Dr. Faheem Ahmed Khan for always supporting and guiding us. Sincere thanks to our convener Dr. Mohammed Naveed and event Co-ordinator Mrs. Ruksana Banu. A wide round of applause and thanks to all our Members of Innovative Club who made this day possible. Finally, I would like to thank all of you present here. Thank you one and all for making this event a grand success



Group photo with the dignitaries of the event along with the students.





Group photo of Students Innovation Council-GITW.

Dr. Mohammed Naveed, Assistant Professor in the Department of Mechanical Engineering and the Convener of the event; Ms.Ayman Siddiqa, Ms.Sara Salith, Ms Afiya Zuha, Ms. Umme Kaunain Hurera, Ms. Rabiya Uzma, Ms.Farheen Firdose, Ms.Umme Kulsum T, Ms.Wajeeha Khan, Ms.Zainab Taj and Mrs. Ruksana Banu, Assistant Professor in the Department of Computer Science & Engineering and the Coordinator of the event (from left clockwise).



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Video Clip of the Event						
Inauguration of the	https://drive.google.com/file/d/1xEL436Gz9sUeWZqUmURQCgsiNsjEEJtt/v					
event	<u>iew?usp=sharing</u>					
Speaker Presentation:	https://drive.google.com/file/d/1iFPT0rxdXHB7uj6rvp_pbF3Z1sLFxoUd/vie					
Part-01	<u>w?usp=sharing</u>					
Speaker Presentation:	https://drive.google.com/file/d/1zU4yUnHcoPTDPnkBEjCyzp1N4RQaoN8u/					
Part-02	view?usp=sharing					
Speaker Presentation:	https://drive.google.com/file/d/1cSpZbh3gmRX74WzbwH8Z9IUM3YpGGQ					
Part-03	<u>Au/view?usp=sharing</u>					
Vote of Thanks	https://drive.google.com/file/d/1wJxW6kEFZAcPGx7UZMAqwhwvglhGZCD_/vie					
	w?usp=sharing					



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Timestamp	Title	Full Name	USN	Email	Designation	Department Name
5/20/2024 22:09:18	Dr.	MOHAMMED NAVEED		naveed.gce1980@gmail.com	Assistant Professor	Mechanical Engineering
5/20/2024 22:10:23	Mrs.	Fat	Iwt23cs000	Srafath2000@gmail.com	Student	Cs
5/25/2024 12:17:05	Ms.	Ruchitha P	1WT23CS036	ruchitha4737@gmail.com	Student	Computer science
5/25/2024 12:17:15	Mrs.	Farha mubeen		farha.mbn@gmail.com	Assistant Professor	Information Science
5/25/2024 12:17:46	Ms.	Shaik Aatika kulsum	1WT23IS012	shaikaatika61@gmail.com	Student	Information science
5/25/2024 12:17:51	Ms.	Deekshitha P	1WT23CS016	deekshithap823@gmail.com	Student	Computer Science
5/25/2024 12:18:29	Ms.	Bindu D Gudlar	1wt23cs013	bindugudlar@gmail.com	Engineering student	Computer science
5/25/2024 12:18:43	Ms.	Mehak Taj	1WT23IS007	tajmehak90@gmail.com	Student	Information science and engineering
5/25/2024 12:19:02	Ms.	Wajeeha Khan	1WY23CS056	wajeeha.khan1104@gmail.com	Student	Computer science
5/25/2024 12:19:50	Ms.	Jyoti Basavaraj Kadakol	1wt23cs021	jyotibkadakol@gmail.com	Engineering student	Computer science
5/25/2024 12:19:55	Ms.	Priya	1WT23CS033	priya08ap@gmail.com	Engineering student	Computer science and engineering
5/25/2024 12:19:56	Ms.	Soubhagya	1WT23CS045	siddaram1971@gmail.com	Engineering student	Computer science and engineering
5/25/2024 12:20:23	Ms.	Shahuriya Khanum		shahursha@gmail.com	Asst. Professor	Electronic & Communication
5/25/2024 12:20:33	Ms.	Kulsum F	1WT23CS026	KULSUMF130@GMAIL.COM	STUDENT	COMPUTER SCIENCE AND ENGINEERING
5/25/2024 12:20:57	Mrs.	JIBI P JOHN		jibipjohn@gmail.com	Asst professor	Computer science
5/25/2024 12:21:38	Ms.	Ranjitha NS	1WT23CS035	ranjitha.ns2005@gmail.com	Student	Computer science and engineering
5/25/2024 12:21:39	Ms.	Ashwini	1WT23CS010	ashwinirathod94754@gmail.com	Student	Computer science and engineering

	1			-	1	1
5/25/2024 12:21:48	Ms.	Ayesha Quratul Aian	1WT23CS011	ayeshaquratulain0@gmail.com	Student	Computer Science
5/25/2024 12:22:44	Ms.	Sidra kaleem	1WT23CS042	Sidrakaleem335@gmail.com	Engineering student	CSE
5/25/2024 12:22:52	Ms.	Almas Anjum	1WT23CS005	almasanjum955@gmail.com	Engineering student	CSE
5/25/2024 12:23:13	Ms.	Sandiyadevi V	1WT23CS038	Sandhyaqv685@gmail.com	Engineering student	CSE
5/25/2024 12:23:16	Ms.	BHOOMIKA	1WT23CS012	bhoomim75@gmail.com	STUDENT	Computer science and engineering
5/25/2024 12:23:54	Ms.	Kavya N	1WT23CS023	kkavyajn005@gmail.com	Student	Computer science and engineering
5/25/2024 12:24:06	Ms.	Akshaya J. R	1WT23CS004	aakshi873@gmail.com	Engineering student	CSE
5/25/2024 12:24:15	Ms.	Kavitha J. A	1WT23CS022	Kavitha200521@gmail.com	Engineering student	CSE
5/25/2024 12:25:05	Ms.	Saniya Subhan	1WT23CSO39	saniyasubhan789@gmail.com	CS engineering student	CSE
5/25/2024 12:25:14	Ms.	SUSHMITHA R	1WT23IS013	rsushmitha086@gamil.com	Engineering student	Information science
5/25/2024 12:26:05	Ms.	Ameena Taj	1WT23CS007	ameenataj499@gmail.com	Engineering Student	Computer science and engineering
5/25/2024 12:28:37	Ms.	Varshitha A S	1WT23CS053	varshaasg1989@gmail.com	Student	Computer science
5/25/2024 12:46:46	Ms.	Megha.G	1WT23CS029	Megha.g10thstate@gmail.com	Student	CS
5/25/2024 13:30:28	Ms.	Bushra Fatima		srafath2000@gmail.com	Student	Computer Science
5/25/2024 13:51:59	Ms.	Umme kulsum	IWT23CS052	ummekulsum10122004@gmail.com	Student	Computer science
5/25/2024 14:29:50	Ms.	Aishwarya patil	1WT23CS002	anpatil1868@gmail.com	Engineering student	CSE
5/25/2024 14:38:51	Ms.	Zuha zaman	1WT23CS059	shaikzuha827@gmail.com	Engineering student	CS
5/25/2024 14:48:06	Ms.	Mallika.N		mallikan107@gmail.com	Engineering student	Computer science engineering
5/25/2024 14:54:05	Ms.	Aiyman siddiqa	1WT23CS003	aiymansiddiqa56@gmail.com	Engineering student	Compi science
5/25/2024 15:26:28	Ms.	FARHEEN FIRDOUS	1WT23CS020	farheenfirdous2020@gmail.com	Engineering student, B.E	COMPUTER SCIENCE
5/25/2024 15:29:46	Ms.	Afiya Zuha	1WT23CS001	afiyazuha9379@gmail.com	Student	Computer Science

5/25/2024 15:49:49	Ms.	ZAINAB TAJ	1WT23CS058	jszu4146@gmail.com	Student	CSE
5/25/2024 16:06:16	Ms.	UMME KAUNAIN HURERA	1WT23CS050	ummekaunain06@gmail.com	Student	COMPUTER SCIENCE
5/25/2024 16:44:32	Ms.	Sara Salith	1WT23CS040	sarasalith095@gmail.com	Student	Computer Science
5/27/2024 18:45:08	Ms.	Rabiya Uzma SA		rabiyauzma21@gmail.com	Student and	Computer Science



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Organization/College Name	How satisfied were you with the event	How relevant and helpful do you think it was for your career	What were your key take aways from this events	How satisfied were you with the session content?	Any additional comments regarding the sessions or overall agenda?
Ghousia Institute of	5	5			
Technology for Women	5	5			
Gitw	5	5			
Ghousia institute of	5	5		5	
technology for women	5	5		5	
Ghousia institute of	5	5	Research and innovation	5	
technology for women	5	5	Research and innovation	5	
Ghousia institute of	5	5	-	5	
technology for women	5	5	-	5	-
GHOUSIA INSTITUTE	5	5		5	
OF TECHNOLOGY	5	5		5	
Ghousia institution of	5	4		5	Nice
technology Bangalore	5	4		5	Nice
Ghousia institute of	5	F		F	
technology for women	5	5		5	
GHOUSIA INSTITUTE		5			
OF TECHNOLOGY FOR	5			5	
WOMEN					
Ghousia institute of	E	F		F	Nice
technology Bangalore	5	5		5	Nice
Ghousia institute of	2	4		4	
technology for women	3	4		4	
Ghousia institute of	2	2		2	
technology for womens	3	3		3	
Ghousia Institute of	5	_	A map how to start with	5	NA
technology for women	5	5	innovation.		NA
GHOUSIA INSTITUTE			Colabaration ,inovating		
OF TECHNOLOGY FOR	5	5	and researching new	5	No
WOMEN			ideas		
Ghousia Institute of					
technology for women	4	4		3	
Bengaluru					
Ghousia institute of	5	5		5	
technology for women	5	5		5	
Ghousia institute of	5	5		5	
technology for women	3	3		3	

Ghousia Institute of	5	5	When They said about How To	5	No Comments
Technology for women	5	J	Research&Innovate	5	No Comments
GITW	5	5	Got to know about the new ideas and career options, it was excellent, gained more knowledge	5	No
GITW	5	5	Got to know how can we do analysis before establishing an idea	5	Nothing
GITW	4	4		4	
Ghousia institute of	4	2		2	
technology for women	4	3		2	
Ghousia Institute of technology for women	5	5		5	
GITW	4	4		4	
GITW	4	4		4	
Ghousia institution of technology and engineering for women	4	4	To understand how to build a successful career	4	
Ghousia Institute of technology	5	5		5	
Ghousia institute of technology for women	5	5	Information about research and transformation in life	5	It was a very good session and was very helpful
Ghousia institute of technology	4	3		4	
Ghousia institute of technology	4	4	Learning about new skills	4	Good
GITW	5	5		5	Looking forward for a next session like this
Ghousia institute of technology	3	4	To focus on carrer	4	
Ghousia institute of technology for women	5	5		5	
GITW	5	5	We gained knowledge about open course wares and many more		Nothing
Ghousia institute of technology	3	4		4	
Ghousia institute of technology for women	1	1		1	
GHOUSIA INSTITUTE OF TECHNOLOGY	3	4	About passion and courier etc	3	Mic fecility, more detailed topics
GITW	5	5		5	

Ghousia Institute of	5	5	KEEP- The cycle	5	
Technology for Women	5	5	KEEF- The cycle	5	
GHOUSIA INSTITUTE					
OF TECHNOLOGY FOR	4	4		5	
WOMEN					
Ghousia Institute of	5	5		5	
technology for women	5	5		5	
Ghousia Institute Of	2	1			
Technology For Woman	2	1			

5. Branch

8. How satisfied were you with the event

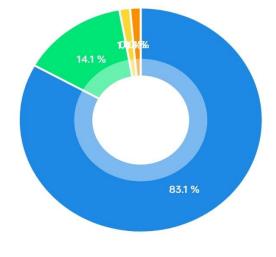
PIE CHART

PIE CHART

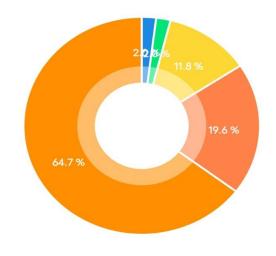


1 - 1
2 - 1
3 - 6
4 - 10

5 - 33



No. of Participants Enrolled



0-very low; 5- very high

9. How relevant and helpful do you think it was for your career

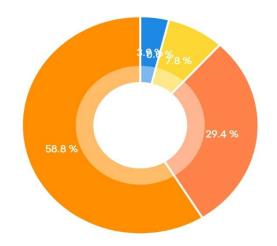
11. How satisfied were you with the session content?

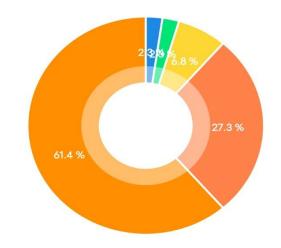
PIE CHART



1 - 1
2 - 1
3 - 3
4 - 12

5 - 27







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Certificate of Participation

This is to Certify that Ms. Afiya Zuha Student in the Department of Computer Science, GITW has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on **25-May-2024**. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

Mrs.Ruksana Banu Coordinator, SIC

Dr.Mohammed Naveed Convenor, SIC

Dr. Faheem Ahmed Khan Principal



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Certificate of Participation

This is to Certify that Ms. SUSHMITHA R Engineering student in the Department of Information science, Ghousia Institute of technology has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on 25-May-2024. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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Certificate of Participation

This is to Certify that Ms. Saniya Subhan CS engineering student in the Department of CSE, Ghousia institution of technology and engineering for women has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on 25-May-2024. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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Certificate of Participation

This is to Certify that Ms. FARHEEN FIRDOUS Engineering student, B.E 1st year in the Department of COMPUTER SCIENCE, GHOUSIA INSTITUTE OF TECHNOLOGY has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on 25-May-2024. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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This is to Certify that Ms. Ayesha Quratul Aian Student in the Department of Computer Science, Ghousia Institute of Technology for women has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on 25-May-2024. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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This is to Certify that Mrs. JIBI P JOHN Asst professor in the Department of Computer science, Ghousia Institute of technology for women Bengaluru has participated in Seminar on **Basic Research** in Computer Science and Software Engineering, organised by the Department of Computer Science and Engineering held on 25-May-2024. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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Certificate of Participation

This is to Certify that Ms. Bushra Fatima Student in the Department of Computer Science, GITW has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on **25-May-2024**. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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This is to Certify that Ms. Almas Anjum Engineering student in the Department of CSE, GITW has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on **25-May-2024**. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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This is to Certify that Ms. Megha.G Student in the Department of CS, Ghousia institute of technology has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on **25-May-2024**. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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This is to Certify that Ms. Aiyman siddiqa Engineering student in the Department of Compi science, Ghousia institute of technology for women has participated in Seminar on **Basic Research** in Computer Science and Software Engineering, organised by the Department of Computer Science and Engineering held on 25-May-2024. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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Certificate of Participation

This is to Certify that Ms. Ranjitha NS Student in the Department of Computer science and engineering, Ghousia institute of technology for women has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on 25-May-2024. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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This is to Certify that Ms. ZAINAB TAJ Student in the Department of CSE, Ghousia Institute of Technology for Women has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on **25-May-2024**. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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Certificate of Participation

This is to Certify that Ms. Kavitha J. A Engineering student in the Department of CSE, GITW has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on **25-May-2024**. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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This is to Certify that Ms. Sandiyadevi V Engineering student in the Department of CSE, GITW has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on **25-May-2024**. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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Certificate of Participation

This is to Certify that Ms. BHOOMIKA STUDENT in the Department of Computer science and engineering, Ghousia institute of technology for women has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on 25-May-2024. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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Certificate of Participation

This is to Certify that Ms. Sidra kaleem Engineering student in the Department of CSE, GITW has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on **25-May-2024**. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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Certificate of Participation

This is to Certify that Ms. Wajeeha Khan Student in the Department of Computer science, GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN has participated in Seminar on **Basic Research in Computer Science and Software Engineering**, organised by the Department of Computer Science and Engineering held on 25-May-2024. This certificate is awarded in recognition of his/her active involvement and contribution to the seminar.

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Attendance Report for the event "Basic Research in Computer Science & Software Engineering" organised by Department of Computer Science & Engineering on 25-May-2024 from 9:30AM to 11:30 AM.

Second Semester B Section Physics Cycle						
S.N	USN	Name of the Candidate	Signature			
1	1WT23CS001	AFIYA ZUHA	Afiya Zuke			
2	1WT23CS002	AISHWARYA PATIL	Aishinoyo			
3	1WT23CS003	AYMAN SIDDIQA	Alyman Sidde 919			
4	1WT23CS004	AKSHAYA J.R.	akshayer. J.R.			
5	1WT23CS005	ALMAS ANJUM	Almas Anjum			
6	1WT23CS006	AMEENA A. SYED	Ameena . A. Syed			
7	1WT23CS007	AMEENA TAJ	Amena Taj			
8	1WT23CS008	APOORVA H.M.	Absent.			
9	1WT23CS009	ASFIYA FATHIMA	deline			
10	1WT23CS011	AYESHA QURATUL AIAN	Ayesto			
11	1WT23CS013	BINDU D. GUDLAR	Budu			
12	1WT23CS014	BUSHRA FATIMA	- Kurb			
13	1WT23CS015	CHANDANA HEGDE P.	Charctere hegde. P.			
14	1WT23CS020	FARHEEN FIRDOUS	fal for .			
15	1WT23CS021	JYOTHI BASAVARAJ KADAKOL	J.B.K			
16	1WT23CS022	KAVITHA J.A.	Kavitho J.A			
17	1WT23CS025	KEERTHI P.	Keesthi P			
18	1WT23CS027	MALLIKA N.	Mallika-N.			
19	1WT23CS028	MANASA S.	Absent			
20	1WT23CS029	MEGHA G.	Megha G			
21	1WT23CS030	N. ZOYA	Zoya			
22	1WT23CS032	POOJA RAOSAHEB JADHAV	Paop.R			
23	1WT23CS033	PRIYA	Pxtya.			
24	1WT23C8034	RABIYA UZMA S. A.	Ruf			
25	1WT23CS038	SANDIYADEVI V.	Sandiyadevis.			
26	1WT23CS040	SARA SALITH	Sava balle			

7 1	WT23CS042	SIDRA KALEEM	Badfeen	
8 1	IWT23CS045	SOUBHAGYA	Barnalle	
19	1WT23CS049	TEJASHWINI KALLAPPA JAMBALAGI	Alsent	
30	1WT23CS050	UMME KAUNAIN HURERA	Q	
31	1WT23CS051	UMME KULSUM d/o Adil Pasha	leuloluu	
32	1WT23CS052	UMME KULSUM d/o Tahreem Pasha	Ome kiles	
33	1WT23CS056	WAJEEHA KHAN	The stoppeloties.	
34	1WT23CS057	ZABRAIN TARANNUM	Jabran	
35	1WT23CS059	ZUHA ZAMAN	Jul ooto v	
36	1WT231S003	DIVYASHREE E.	DivyaphoreeoE	
		Second Semester A Section Chemistry Cycle		
37	1WT23CS010	ASHWINI	Alicie	
38	1WT23CS012	BHOOMIKA M.	binst	
39	1WT23CS016	DEEKSHITHA P.	Quekshitha:P	
40	1WT23CS017	DEEPTHI SRINIVASA	Deeptei	
41	1WT23CS018	DHANUSHREE R.	About	
42	1WT23CS019	DISHA B.G.	Alsent	
43	1WT23CS023	KAVYA N.	Lauya.d	
44	1WT23CS024	KEERTHANA T.R.	Abbent	
45	1WT23CS026	KULSUM F.	Kulum, F	
46	1WT23CS035	RANJITHA N.S.	genjscha NS.	
47	1WT23CS036	RUCHITHA P.	Reulithe P	
48	1WT23CS037	SANA MUNIR	Ster.	
49	1WT23CS039	SANIYA SUBHAN	Carlos	
50	1WT23CS041	SHARADA KUMARI J.	Shanado	
51	1WT23CS043	SIMRAN	Siman	
52	2 1WT23CS044	SIRI A.C. NAIK	Quantally	
5	3 1WT23CS046	SUPRITA GURU NAIK	Superica	
5	4 1WT23CS047	TASMIYA FATHIMA KHANUM AZEEZ	Strant	
5	5 1WT23CS048	TEJASHWINI	Siju	
5	6 1WT23CS053	VARSHITHA A.S.	11	
T	7 IWT23CS054	VUAYA LAKSHMI R.	Marshitha A.S. vijayalaterhan: R	

here -			
58	1WT23CS055	VYSHALINI	Assent
59	1WT23CS058	ZAINAB TAJ	dim.
60	1WT23IS001	ANKITHA GURU G.K.	dukethegre.
61	1WT23IS002	CHANDANA T.	Chandana, T
62	1WT23IS004	INDUMATHI R.	Indumatli R
63	1WT23IS005	JYOTHI MANJUNATH GULYANAVAR	- Automation &
64	1WT231S006	KEERTHANA R.	Kevithana R
65	1WT23IS007	MEHAK TAJ	Mehat Taj
66	1WT23IS008	MONIKA R.	Monika. R
67	1WT23IS009	PRARTHAVI S.P.	Puanthaviss.P.
68	1WT23IS010	RITU V. CHETTY	Absent
69	1WT23IS011	SARITHA A.	dutt A
70	1WT23IS012	SHAIK AATIKA KULSUM	Adika
71	1WT23IS013	SUSHMITHA R.	Suphmitha.R
72	1WT23IS014	VARSHINI V.H.	uarshire. V. H