

Swami Keshvanand Institute of Technology, Management & Gramothan



Ramnagaria (Jagatpura) Jaipur-17

### **EXTRA-CURRICULAR ACTIVITIES**

**UBA CLUB** 



Annual Report 2023-24

**Student Coordinators** 

Aravi Sharma(6377669254)

Shreya Jha(8955251718)

Faculty Coordinator Dr. Kiran Rathi (9057574362)

#### **About The Club:**

The Mission of Unnat Bharat Abhiyan cell skit is to enable our institution to work with the people of rural India in identifying development challenges and evolving appropriate solutions for accelerating sustainable growth. It also aims to create a virtuous cycle between society and an inclusive academic system by providing knowledge and practices for emerging professions and to upgrade the capabilities of both the public and the private sectors in responding to the development needs of rural India.

#### **Objective:**

- To improve institutional capacity and training pertinent to national requirements, particularly those of rural India, as well as a knowledge of the development goal inside higher education institutions.
- To reiterate the value of field experience, stakeholder dialogue, and design for social goals as the cornerstones of higher education.
- To place emphasis on thorough reporting and beneficial results as being essential to creating new professions.
- To give regional organisations and rural India access to the professional resources of higher education institutions, particularly those that have attained academic excellence in the fields of management, science, engineering, and technology.

#### **Outcomes:**

- Work in a team structure and develop leadership qualities
- Verbally communicate with persons inside and outside the organization
- Ability to make decisions and solve problems
- Ability to plan, organize and prioritize work
- Increases self-confidence and combats depression
- Develop a feeling of selflessness and caring for others

#### Achievements of the Club:

- Held a motivational session for harmonious living.
- Successfully organized Problem Solving Session.
- Provided learning to Government School Students through Computer Quest workshop.
- Successfully organized an Energy & Environment Awareness Camp.
- We have also talked to students and villagers, and helped them in various matters.

#### **Details of Faculty Coordinator:-**

Sr. No.	Name	Department	Mob. No.	Email id
1	Dr. Kiran Rathi	ECE	9057574362	kiran.rathi@skit.ac.in

#### **Details of Students Coordinators:-**

Sr. No.	University Roll No.	Name	Year	Branch	Mob. No.	Email id
1	21ESKCA024	Aravi Sharma	III	CS-AI	6377669254	b210331@skit.ac.in
2	21ESKEC064	Shreya Jha	III	ECE	8955251718	sjha232003@gmail.com

#### **Details of Registered Students:-**

S. No.	University Roll No.	Name	Year	Branch	Mob. No.
1	22ESKEC019	Ashita Bansal	II	ECE	7023203292
2	21ESKCA064	Kirti Sharma	III	CS-AI	8764081457
3	22ESKEC006	Aesha Suthar	II	ECE	9119185299
4	22ESKEC025	Darsh Agrawal	II	ECE	9928449434
5	22ESKEC055	Manish Singh	II	ECE	8302325942
6	22ESKEC023	Bhavya Agarwal	II	ECE	7014230345
7	22ESKEC015	Anushka Prajapati	II	ECE	8209969520
8	22ESKEC028	Deepak Kumar Sharma	II	ECE	8890526364
9	21ESKCS047	Atharv Paliwala	III	CSE	9521846123
10	22ESKEC010	Akshita Jain	II	ECE	7425011612

#### List of activities conducted:

Sr. No.	Date	Name of The Activity	Remark s (if any)
1	21 OCT 2023	Problem Solving Session	
2	22 DEC 2023	Computer Quest	
3	22 DEC 2023	Harmonious Living	
4	8 FEB 2024	Energy and environment awareness camp	

# DETAILED REPORTS OF ACTIVITIES

#### Swami Keshvanand Institute of Technology, Management & Gramothan



**1. Problem-Solving Session** 



Date: - 21st October 2023

**Venue: -** Rajkiya Praveshika Madhyamik Sanskriti Vidyalaya, Malwa & Rajkiya Prathmik Vidyalaya, Khera, Jagannathpura

Level of the event: - College level

**Objective of the event: -**The main objective of this Problem Discussion Session is to understand the educational needs of the village, identify areas for improvement in local schools, and help students excel academically and develop a positive mindset.

#### **Details (Execution): -**

The Session was a significant community initiative organized by the UBA Club (Unnat Bharat Abhiyan), Swami Keshvanand Institute of Technology, Management and Gramothan, Jaipur. This session aimed to bring college students and students at Rajkiya Praveshika Madhyamik Sanskriti Vidyalaya, Malwa and Rajkiya Prathmik Vidyalaya Khera, Jagannathpura closer together.

This session consisted of visits to two notable schools in the region, Rajkiya Praveshika Madhyamik Sanskriti Vidyalaya, Malwa and Rajkiya Prathmik Vidyalaya, Khera, Jagannathpura.

The dedicated team from the UBA Club played a pivotal role in this meeting. They engaged with the students, to comprehend their challenges and offer solutions. The faculty members who joined the UBA session, including Dr. Kiran Rathi (ECE Dept.), Mr. Dinesh Kumar (ECE Dept.), Ms. Monika Mathur (ECE Dept.), and Dr. Amit Jhalani (Mechanical Dept.), engaged in constructive interactions with the

principal and teaching staff of the two schools. During these discussions, they presented comprehensive solutions aimed at enhancing the overall quality of the schools.

Their dialogue encompassed a multifaceted approach to improving educational outcomes, focusing not only on academic aspects but also on the holistic development of the students. The team articulated how the suggested solutions would benefit the schools and, most importantly, the students.

These educators played a crucial role in facilitating the exchange of knowledge, addressing students' questions, and solving their problems to the best of their abilities. The student coordinators, Aravi Sharma and Shreya Jha also played a crucial role in organizing and managing the session.

During the session, the team not only discussed educational needs but also offered valuable insights into various subjects, particularly Science and Technology. The initiative went beyond the confines of classrooms as the team actively engaged in fun and educational activities with the students, further enhancing their learning experience.

In essence, this Problem Discussion Session organized by the UBA Club was a shining example of a collaborative effort to uplift the educational standards and mindset of the students in these local schools. It exemplified the power of community involvement, demonstrating how a dedicated team, alongside committed educators, can bring about positive change.

Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
1.	Dr. Kiran Rathi	ECE
2.	Mr. Dinesh Kumar	ECE
3.	Ms. Monika Mathur	ECE
4.	Dr. Amit Jhalani	Mechanical

#### **Details/List of student participants:**

Sr. No.	Student Name	Univ. Roll No.	Year	Branch
1.	Aravi Sharma	21ESKCA024	III	CS-AI
2.	Shreya Jha	21ESKEC064	III	ECE
3.	Ujjawal Sharma	21ESKEC069	III	ECE
4.	Aesha Suthar	22ESKEC006	II	ECE
5.	Manish Singh	22ESKEC055	II	ECE
6	Md. Rafid Haldar	22ESKEC058	II	ECE
7.	Darsh Agerwal	22ESKEC025	II	ECE
8.	Ashita Bansal	22ESKEC019	II	ECE

**Feedback of the event:** - This discussion session was successfully completed and the students found the session inspiring and uplifting. It was a heartwarming experience, and we felt closer to the students from Rajkiya Praveshika Madhyamik Sanskriti Vidyalaya, Malwa and Rajkiya Prathmik Vidyalaya, Jagannathpura

#### Glimpses of event:













Signature of Faculty Coordinator: -

Kiran

Dr. Kiran Rathi Associate Professor, ECE UBA Coordinator



#### Swami Keshvanand Institute of Technology, Management & Gramothan



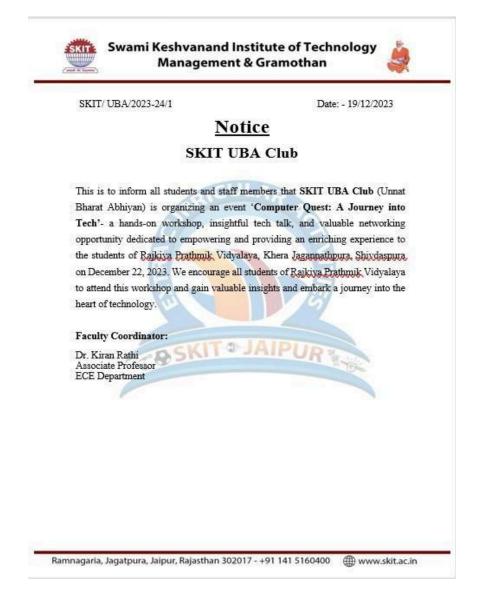
#### 2. "<u>COMPUTER QUEST- A Journey Into Tech"</u>

#### Date: - 22<sup>nd</sup> December 2023

Venue: - Rajkiya Uchch Prathmik Sanskrit Vidhyalaya, Malwa

Level of the event: - College level

Notice of the event: -



#### **Event Brochure / Banner: -**



#### **Objective of the event: -**

The computer quest workshop, aimed to engage students in a dynamic learning experience that nurtures their curiosity, skills, and interest in computer-related subjects, preparing them for the digital world. The Computer Quest workshop, organized by the Unnat Bharat Abhiyan Club, SKIT potential future careers in technology. It might encompass elements of learning, problem-solving, innovation, competition, education, or exploration within the realm of computers and technology for village children too.

#### **Details (Execution): -**

The Computer quest workshop typically includes hands-on learning experiences to enhance participants' skills, leveraging the organizational expertise of the Unnat Bharat Abhiyan Club. The event saw enthusiastic participation from school children and their teachers.

The "Computer quest - A Journey into Tech" was organized by UBA Club, S.K.I.T on Friday, 22 December 2023 at Government Higher Primary Sanskrit School, Malwa.The Unnat Bharat Abhiyan team played a pivotal role in organizing and coordinating the workshop so that the students could concentrate on their technical skills.

The computer quest workshop typically involved a hands-on, practical session where participants engage in learning and working with computers. Workshops was organized for beginners. Dr. Kiran Rathi, Mrs. Deepti Arela and Mr. Dinesh Kumar contributed their valuable insights during the Computer Workshop. Their aim to provide practical knowledge, problem-solving abilities, and a deeper understanding of relevant computer topics throughout the event. School children were very curious for learning many things on computer like MS Paint, Microsoft Word, MS excel. In MS Paint they had learned how to draw the figures and paint into them, also learnt how to save the file. In MS word we taught them how to write the name, we can also change **Size** and **Font** of the letters along with the basic work in MS excel. We also taught TUX Paint. Some basic knowledge about computers and softwares used in higher studies and courses. In the end we took questionnaire session about what we taught them and students with answers were motivated by giving small gifts.

The success of the Computer workshop owes much to the dedication of the Unnat Bharat Abhiyan Club, the volunteers, and the overwhelming support from the community. The student coordinators, Aravi Sharma and Arya Negi and volunteers also played a crucial role in organizing and managing the event.

In conclusion, the Computer workshop organized by the Unnat Bharat Abhiyan Club exemplifies the participants gained valuable insights into various computer applications and improved their technical skills during the workshop. By promoting the values of a collaborative learning environment, enhancing participants confidence in utilizing computer tools effectively. Moving forward, the Unnat Bharat Abhiyan Club encourages and provide the practical knowledge, problem-solving abilities, and a deeper understanding of relevant computer topics to the students.

Sr. No.	Name of Teacher	Branch
1.	Dr. Kiran Rathi	ECE
2.	Deepti Arela	EE
3.	Dinesh Kumar	ECE

#### Details/List of teacher participants: -

#### **Details/List of student participants:**

Sr. No.	Student Name	Univ. Roll No.	Year	Branch
1.	Arya Negi	21ESKCA027	III	AI
2.	Akshita Jain	22ESKEC010	II	ECE
3.	Khushi Sharma	22ESKEC051	II	ECE
4.	Darsh Agrawal	22ESKEC025	<u>II</u>	ECE
5.	Minuk Soni	22ESKEC059	_	ECE

**Feedback of the event:** - The Computer quest workshop had engaged in learning and working with computers. Students praised its interactive elements, including discussions, impact and engaging educational activities. The computer workshop received positive feedback from students. Participants felt fulfilled and appreciated the hands-on

approach, engaging presentations, and practical exercises. Overall, it was a valuable and well-received learning experience for the students.

#### **Glimpses of event:**





















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#### Signature of Faculty Coordinator: -

Kiran

Dr. Kiran Rathi

(ECE Department)

UBA Club Coordinator



#### Swami Keshvanand Institute of Technology, Management & Gramothan



#### **3.Harmonious Living**

#### Date: - 22<sup>nd</sup> December 2023

Venue: - Rajkiya Prathmik Vidhyalaya, Khera Jagannathpura , Shivdaspura

Level of the event: - College level

#### Notice of the event: -



SKIT UBA Club

This is to inform all students and staff members that **SKIT UBA Club** (Unnat Bharat Abhiyan) is organizing an event '**Harmonious Living**'- a session that will support the overall well-being of children of Rajkiya Prathmik Vidyalaya, Khera Jagannathpura, Shivdaspura on December 22, 2023. The session will provide students life skills to manage stress and emotions, helping them gain the ability to focus and perform well academically and build positive relationships with peers, parents and teachers, nurturing values like sharing,

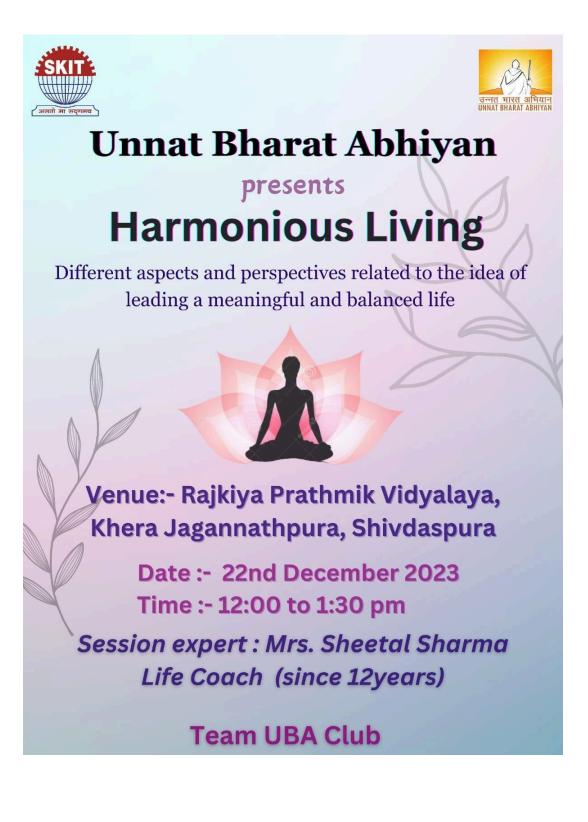
playing in harmony and developing a sense of belonging with others.

Faculty Coordinator:

Dr. Kiran Rathi Associate Professor ECE Department

Ramnagaria, Jagatpura, Jaipur, Rajasthan 302017 - +91 141 5160400 🌐 www.skit.ac.in

#### **Event Brochure / Banner: -**



#### **Objective of the event: -**

The Harmonious Living session, organized by the Unnat Bharat Abhiyan Club, SKIT Jaipur, aimed to foster a peaceful, cooperative, and mutually beneficial coexistence among individuals, communities, and societies. It involves creating an environment where people respect, understand, and appreciate each other's differences, while also promoting common values that contribute to overall well-being and unity.

#### **Details (Execution): -**

The Harmonious Living Session was promoting collaboration to create a supportive and thriving environment for everyone., leveraging the organizational expertise of the Unnat Bharat Abhiyan Club. The event saw enthusiastic participation from community members, volunteers, and the organizing team.

Harmonious living refers to a lifestyle characterized by balance, peace, and positive interactions with oneself, others, and the environment. It involves cultivating a sense of well-being, fostering healthy relationships, and promoting a harmonious coexistence with the surrounding world. The event was organized on Friday, 22<sup>nd</sup> December 2023.

The Unnat Bharat Abhiyan Club team played a pivotal role in organizing and coordinating the session. Volunteers of "Harmonious Living" session demonstrated various meditation techniques and exercises, so that the children could concentrate on their studies and build good relationships.

This program was well coordinated by PI Coordinators Dr. Kiran Rathi, associate prof.(ECE Deptt.).She interacted with women and children of the village, carefully heard their problems and guided and motivated them. Faculty members Mrs. Deepti Arela and Mr. Dinesh Kumar also accompanied her. The volunteers of the event Mrs. Sheetal Sharma, Mrs. Asha Rathore, Mrs. Namita Chopra, Mrs. Chaya Jain contributed their valuable insights & their commitment to build good relationships during the Harmonious Living Session.

The success of the Harmonious Living Session owes much to the dedication of the Unnat Bharat Abhiyan Club, the volunteers, and the overwhelming support from the community. The student coordinator, Aravi Sharma and the club members also played a crucial role in organizing and managing the event. In conclusion, the Harmonious Living Session organized by the Unnat Bharat Abhiyan Club exemplifies the positive impact on the children. By promoting the values of healthy relationships, and promoting a harmonious coexistence with the surrounding world. Moving forward, the Unnat Bharat Abhiyan Club promotes open communication, mutual respect, and collaborative problem-solving, fostering a positive environment for all participants. The lessons learned from this event will undoubtedly contribute to a healthier, and more socially conscious environment.

#### Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch
1.	Dr. Kiran Rathi	ECE
2.	Deepti Arela	EE
3.	Dinesh Kumar	ECE

#### **Details/List of student participants:**

Sr. No.	Student Name	Univ. Roll No.	Year	Branch
1.	Aravi Sharma	21ESKCA024		AI
2.	Atharv Paliwal	21ESKCS47	III	CSE
3.	Anushka Prajapati	21ESKEC015	II	ECE
4.	Deepak Kumar Sharma	21ESKEC028		ECE
5.	Bhavya Agrawal	22ESKEC023	II	ECE

#### Feedback of the event: -

The insightful harmonious living session provided was thought-provoking and practical, emphasizing the importance of empathy, effective communication, and embracing diversity. The session offered valuable tools for fostering understanding and building positive connections, contributing to a more harmonious and fulfilling way of life.People learned meditation and various exercises too for healthy lifestyle.

#### **Glimpses of event:**

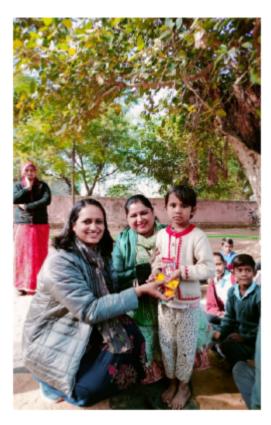


















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#### Signature of Faculty Coordinator: -

Kiran

Dr. Kiran Rathi (ECE Department) UBA Club Coordinator



#### Swami Keshvanand Institute of Technology, Management & Gramothan



#### **4.Energy and Environmental Awareness Camp**

#### Date: - 8th February 2024

Venue: - Rajkiya Prathmik Vidhyalaya, Khera Jagannathpura,

Shivdaspura

Level of the event: - College level

Notice of the event: -

SKIT/ UBA/2023-24/3		Date: - 6/02/2024		
	Notice			
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	Optica Student Chapte	er -		
This is to inform all stu	dents and staff members the	t SKIT UBA Club & Optica		
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Dr. Kiran Rathi	Dr. Rukhsar Zafar	Dr. Aakriti Sharma		
(Ece dept)	(Ece dept)	(CS Dept)		
UBA & Optica	Optica Chapter	ECA Cell		
Coordinator	Coordinator	Chief Coordinator		

#### Event Brochure / Banner: -



Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur



## Unnat Bharat Abhiyan

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 $\mathbb{R}WITIJ(]ffi$  Student Chapter, SKIT



# Presents ENERGY AND

**ENviRONMENTAL** 



An educational program that combines learning about the principles of optical and electrical energy with promoting environmental awarness and sustainability practices.



#### **Objective of the event: -**

The Energy and Environmental Awareness Camp, organized by the Unnat Bharat Abhiyan Club and Optica Student Chapter, SKIT Jaipur, is an educational program that aims to promotes environmental awareness and sustainable practices. The objective is to educate participants on energy conservation, environmental protection, and the importance of adopting green initiatives in daily life. The camp strives to inspire proactive measures for a healthier planet and foster a sense of responsibility towards our environment.

#### **Details (Execution): -**

The Energy and Environmental Awareness Camp aimed to instill awareness and knowledge about energy conservation and environmental protection among the students.

Unnat Bharat Abhiyan, in collaboration with Optica Student Chapter, SKIT and Optica Student Chapter, MNIT (Malviya National Institute of Technology), conducted a program under the guidance of Dr. Kiran Rathi, Dr. Rukhsar Zafar and Mr. Rahul Pandey. The students of Rajkiya Prathmik Vidhyalaya in Khera Jagannathpura were engaged in practical demonstrations showcasing various aspects of light and its properties.

Dr. Amit Jhalani, Assistant Professor at SKIT, emphasized the significance of the environment, methods of environmental and energy conservation, and the interdependence of human life on these aspects.

Adding a creative flair to the program, a thematic artistic competition directed by Dr. Kiran Rathi and Mr. Dinesh Kumar provided students with a platform to express their understanding of environmental conservation through art. Prizes were awarded to acknowledge outstanding contributions, fostering a sense of achievement and motivation among the participants

This initiative not only served to enlighten students on critical environmental issues but also fostered a sense of responsibility and enthusiasm for sustainable practices within the community.

The event, hosted at the Rajkiya Prathmik Vidhyalaya, Khera Jagannathpura, Shivdaspura, engaged students actively, creating a positive ripple effect within the community.

In summary, the collaborative efforts of Unnat Bharat Abhiyan Club and the Optical Student Chapter materialized into an enlightening and impactful event. It not only imparted valuable knowledge but also cultivated a sense of environmental consciousness and responsibility among the participating students and the broader community in Shivdasapura.

#### Details/List of teacher participants: -

Sr. No.	Name of Teacher	Branch	
1.	Dr. Kiran Rathi	ECE	
2.	Dr. Amit Jhalani	ME	
3.	Mr. Dinesh Kumar	ECE	
4.	Dr. Rukhsar Zafar	ECE	
5.	Mr. Rahul Pandey	EE	

#### **Details/List of student participants:**

Sr. No.	Student Name	Univ. Roll No.	Year	Branch
1.	Abhay Bhardwaj	20ESKEC003	IV	ECE
2.	Abhay Mangal	20ESKEC004	IV	ECE
3.	Avni Jain	20ESKEC028	IV	ECE
4.	Bhoomika Bulchandani	20ESKEC030	IV	ECE
5.	Chakshit Gunidia	20ESKEC031	IV	ECE
6.	Chitaansh	20ESKEC034	IV	ECE
7.	Dhruvtash Gupta	20ESKEC038	IV	ECE
8.	Gaurav Kumar Gupta	20ESKEC042	IV	ECE
9.	Harshit Parwani	20ESKEC047	IV	ECE
10.	Kushal Tambi	20ESKEC065	IV	ECE
11.	Astha Jain	20ESKEC027	IV	ECE
12.	Dhruv Jain	20ESKEC037	IV	ECE
13.	Somik Choudhary	20ESKEC300	IV	ECE
14.	Navdeep Choudhary	20ESKEC079	IV	ECE
15.	Manav Rathore	20ESKEC305	IV	ECE
16.	Siddharth Chobey	20ESKEC111	IV	ECE

#### Feedback of the event: -

The Energy and Environmental Awareness Camp, organized by the Unnat Bharat Abhiyan Club and Optica Student Chapter, SKIT Jaipur Rajkiya Prathmik Vidhyalaya, Khera Jagannathpura, Shivdaspura received

overwhelmingly positive feedback. Participants found the practical demonstrations and artistic competition engaging and informative. Awards and recognition effectively motivated students, leaving a lasting impact on environmental awareness and sustainable practices.

#### **Glimpses of event:**











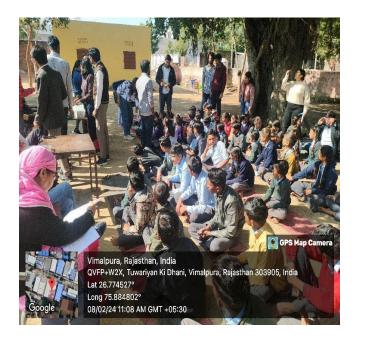


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#### Certificates of the Event: -

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	Director	Director (Academics)	Principal	ECA-Cell	
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Signature of Faculty Coordinator: -

Kiran

Dr. Kiran Rathi

(ECE Department)

UBA Club Coordinator