



Tirumala Tirupati Devasthanams

శ్రీ వేంకటేశ్వర కళాశాల

Sri Venkateswara College

(University of Delhi)

NAAC Grade A+

**SRI VENKATESWARA COLLEGE
(UNIVERSITY OF DELHI)**

EVENT REPORT

NAME OF THE EVENT:

SEMINAR ON MOBILE COMPUTING, INTERNET OF THINGS AND BIG DATA ANALYTICS FOR URBAN INFORMATICS

DATE	DEPARTMENT	COMMITTEE/SOCIETY	COORDINATORS' NAME
09/11/2022	Electronics	Electronics	Convenor : Dr. Nutan Joshi Ms. Shubhra Gupta Co-convenor : Ms. Hina Yadav
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor; online/offline/hybrid
10:45AM	ICT Lab 3, SVC	80 above students and 6 Faculty members	Indoor,Offline
FINANCIAL SUPPORT/ASSISTANCE (if any):	Sri Venkateswara College		

BRIEF INFORMATION ABOUT THE ACTIVITY

TOPIC/SUBJECT OF THE ACTIVITY	SEMINAR ON MOBILE COMPUTING, INTERNET OF THINGS AND BIG DATA ANALYTICS FOR URBAN INFORMATICS
OBJECTIVES	The focus of the seminar is to let students know that how big data technology is important for effectively analysing and querying the massive and heterogeneous amount of data that are generated from IoT interactions and user interactions on mobile devices for obtaining actionable insights and what are the challenges being faced. The introduction of integrated MSc and PhD program at Ashoka University.
METHODOLOGY	Through talk by Mr. Arinban Mondal, Associate Professor, Department of Computer Science, Ashoka University
INVITED SPEAKERS WITH AFFILIATION DETAILS (IF ANY)	Dr. Anirban Mondal Associate Professor Department of Computer Science Ashoka University

OUTCOMES	The talk was successfully completed. Students were able to understand that urban informatics is emerging as a new discipline for cities and governments to improve the lives of citizens using information technology. Mobile computing, Internet of Things (IoT), and big data are enabling technologies for advancing the state-of-the-art in urban informatics. They were able to understand the key challenges and opportunities in urban informatics. Topics in mobile computing and big data analytics, which are relevant to designing next-generation applications for urban informatics was also discussed. The seminar unfolded many ideas and gave lots of scope and ways for students to explore the new avenues in this field.
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PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1 Notice & Letters	2 Number of Participants & Name of participants √	3 Video clip	4 Photos √	5 Feedback Form & analysis
6 News clip with details	7 Sample Copy of the Certificate	8 Posters/ Invites √	9 Event report Attested by Event Coordinator & IQAC Coordinator √	10 Any other document

IQAC Document No: IQAC/SVC/2022-2023/ELECTR/02	Criterion No: III,V
Departmental file no:ELECTRONICS/2022-2023/ELECTRSOC/02	IQAC file No: SVC/2022-23

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
Ms. Shubhra Gupta	Dr. Nutan Joshi	

For Reference

Criterion I	Curricular Aspects (planning & Implementation)	Criterion V	Student Support & Progression
Criterion II	Teaching Learning & Evaluation	Criterion VI	Governance
Criterion III	Research, Innovations & Extension	Criterion VII	Institutional Values & Best Practices
Criterion IV	Learning Resources and Infrastructure		



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My Id Form 1 F=8

PERMISSION FOR ORGANIZATION OF EVENTS

NOTE: 1. Please ensure that the completion certificate of the event is physically signed by the Convener of the event, IQAC Coordinator and Principal after the event report is made.
2. Please ensure a pre booking of the venue before getting the permission letter signed.
3. A copy of this duly filled form signed by the TIC/ Convener and Principal shall be submitted to ICT, Caretaker and IQAC Coordinator, Dr. Arpita Kaul for commerce and NSS, NCC, Placement and Sports events, Dr. Jitesh Rana for humanities events, Dr. P. Jayaraj for sciences events.

EVENT DETAILS

1. Name of the Department/Society /Association: Electronics
2. Name of the TIC/Convener (if any): Prof./Dr./Mr./Ms. Dr Nutan Joshi
Ms Shubra Gupta
3. Nature of Event: Seminar/Conference/Symposium/Workshop/FDP/Public or community outreach/ skill enhancement/others.....
4. Participants: Student-centric /Faculty/Both
5. Event Type: Offline/Online/Hybrid; Indoor/Outdoor
6. Collaborating Agency /Organization: Ashoka University
7. Proposed Title of the Event: Mobile Computing, Internet of Things & Big Data Analytics for Urban Information
8. Tentative List of Speakers with affiliations: Dr. Anirban Mondal,
Associate Professor, Dept. of Computer Science, Ashoka University
9. Date, Time from to : 9/11/2022, 11:00 AM - 12:00 Noon
10. Financial Assistance/ Funding received (if any) ... NIL
11. Proposed Budget (please attach details in a separate enclosure):-----
12. Faculty responsible for Geo Tagged Pictures Ms. Hina Yadav
13. Faculty responsible for Event Report Ms. Shubra Gupta, Ms. Hina Yadav
14. ICT support required, if any (ICT Lab, Laptop, LCD projector) Yes
15. Caretaker support required (tables, chairs, public addressing system, sanitation, manpower assistance)
16. Room requirement (Seminar/ any other) ICT Lab 3

Nutan
Name & Signature of TIC/Convener
Date : 2/11/2022

C. Shula Rao
Signature of Principal
Date : 2/11/22

Summary of the Event

The talk was delivered on *Mobile Computing, Internet of Things and Big Data for Urban Informatics* by Dr Anirban Mondal, *Associate Professor, Department of Computer Science, at Ashoka University, Sonapat, Haryana*. The event was inaugurated by the lamp lighting ceremony by our Respected Principal Ma'am Prof C. Sheela Reddy, the Chief Guest Dr Anirban Mondal, Dr Vikas Sahni, Dr Nutan Kala Joshi, and Ms Shubhra Gupta, Convenor, Ms Hina Yadav, Co-convenor. Principal Ma'am addressed the gathering and appreciated the efforts by the Dept. of Electronics to encourage the students to explore various new opportunities for their future. She also discussed a possibility of further collaborations of Sri Venkateswara College with Ashoka University. Opening remarks and introduction to the event was given Dr. Nutan Joshi and Ms. Shubhra Gupta. The host for the event Satvik Vashishtha (Vice-President, Student Council, Dept. of Electronics) introduced the guest and handed over the session to him.

The lecture by Dr Anirban Mondal shed light on topics such as urban informatics, digital revolution & big data which can effectively solve the problems brought in by the rampant growth in urbanisation, mobile computing and crowdsourcing. The lecture and presentation was followed by an interactive QnA session with the students. This was followed by a glimpse into the integrated MSc-PhD program in Computer Science at Ashoka University by Dr Vikas Sahni. He motivated students to pursue research and academia as an excellent career choice.

The seminar was concluded by vote of thanks by Amardeep Kumar (President, Student Council, Dept. of Electronics) expressing gratitude to the Chief Guest Dr Mondal and Dr. Sahani, Madam Principal and the Convenors and Co-convenor along with the student council for their active support in organising this event successfully. The seminar was very successful in offering the students greater insights in the new and exciting fields of computer science and guided them for excellent career opportunities.



Sri Venkateswara College
University of Delhi

DEPARTMENT OF ELECTRONICS SRI VENKATESWARA COLLEGE

Presents

SEMINAR
ON

MOBILE COMPUTING INTERNET OF THINGS AND BIG DATA ANALYTICS FOR URBAN INFORMATICS

9TH NOVEMBER

VENUE: ICT LAB 3

TIME 10:45 AM ONWARDS



PATRON : Prof. C. Sheela Reddy (Principal)

CONVENOR : Dr. Nutan Joshi,
Ms. Shubhra Gupta
CO-CONVENOR : Ms. Hina Yadav

Dr. Anirban Mondal

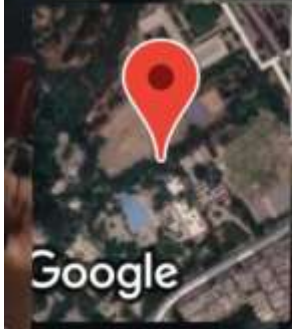
ASSOCIATE PROFESSOR,
DEPT. OF COMPUTER SCIENCE
ASHOKA UNIVERSITY

ORGANISING COMMITTEE : Dr. Sunila Jain, Dr. Neeru Kumar, Dr. Rakhi Narang, Dr. Hari Singh, Dr. Neha Verma

STUDENT ORGANISING COMMITTEE : Amardeep(President), Satvik(V-President), Aman Mishra(V-President), Prashant(Creative Head)







New Delhi, Delhi, India

Sri Venkateswara College H5Q8+JPJ, Dhaula Kuan

Enclave I, Dhaula Kuan, New Delhi, Delhi 110021, India

Lat 28.589459°

Long 77.166594°

09/11/22 11:19 AM GMT +05:30





SRI VENKATESWARA COLLEGE (University of Delhi)
Department of Electronics
Seminar on
MOBILE COMPUTING INTERNET OF THINGS AND
BIG DATA ANALYTICS FOR URBAN INFORMATICS

(ATTENDANCE SHEET) - 09.11.2022

Year IInd

S.NO	NAME	COURSE	ROLL NO	SIGNATURE
1	SAHIL KUMAR	Electronics	39	Sahil
2	MANISH KUMAR	Electronics	51	Manish
3	Juhi	Electronics	19	Juhi
4	Apoorva	Electronics	09	Apoorva
5	Lokesh	Electronics	23	Lokesh
6	Somya	Electronics	41	Somya
7	Nandini	Electronics	26	Nandini
8	Rohit	Electronics	33	Rohit
9	Kislay	Electronics	21	Kislay
10	Rohit Singh	Electronics	36	Rohit
11	Mohit Bagadi	Electronics	25	Mohit
12	Vishwadev Sagar	Electronics	45	Vishwadev
13	Rohit Oberoi	Electronics	35	Rohit
14	Sagar Saini	Electronics	38	Sagar
15	Khushi Rawat	Electronics	20	Khushi Rawat
16	Deepanshi Singh	Electronics	12	Deepanshi
17	Devanshu	Electronics	14	Devanshu
18	Nikita	Electronics	28	Nikita Dhyani
19	Prashant	Electronics	53	Prashant
20	Jahnvi	Electronics	18	Jahnvi
21	Sunil	Electronics	42	Sunil
22	Adit	Electronics	5	Adit
23	Aarushi Maurya	Electr.	02	Aarushi
24	Kristi Khandelwal	Electronics	22	Kristi
25	Manish Khandelwal	Electr.	24	Manish

<u>Name</u>	<u>Course</u>	<u>Roll No.</u>	<u>Signature</u>
Sneha	B.Sc. Physics (H)	1821041	Sneha
Divyanshi	B.Sc. Physics (H)	1821012	Divyanshi
Kanak	B.Sc. Physics (H)	1821022	Kanak
Yuvraj	B.Sc. Physics (H)	1821056	Yuvraj
Arjanjeet Thakur	"	1821006	Arjanjeet
Dinesh Kumar	B.Sc. Physics (H)	1821011	Dinesh
Nishant	B.Sc. Physics (H)	1821053	Nishant
Gawest Noveen	B.Sc (H) Physics	1821014	Gawest
Sompreet Pandey	B.Sc (H) Physics	1821042	Sompreet
Surender Singh	B.Sc (H) Physics	1821043	Surender
Jahanvi	B.Sc. (H) Physics	1821019	Jahanvi
Swastika Thakur	B.Sc. (H) Physics	1821044	Swastika
Aashi Tokas	B.Sc. (H) Physics	1821001	Aashi
Romana Rujia	B.Sc (H) Physics	1821038	Romana
Amaldev	B.Sc (H) physics	1821003	Amaldev
Kalpesh Sharma	B.Sc (H) physics	1821021	Kalpesh
Rishu kr Yadav	B.Sc. (H) Physics	1821062	Rishu
Ashish	B.Sc. (H) Physics.	1821007	Ashish
Uma Bhatti	B.Sc (H) Physics	1821047	Uma Bhatti
Diya	B.Sc. (H) Physics	1821013	Diya
Vishwas	B.Sc (H) Physics	1821050	Vishwas
Yukti	"	1821052	Yukti



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(ATTENDANCE SHEET) - 09.11.2022

S.NO	NAME	Year COURSE	ROLL NO	SIGNATURE
1	Mohammad Anas	III, Electron	1620043	
2	Tushar Swaroop	III Electro.	1620037	
3	Sachin	III Electron	1620039	

25.	Adhit Kumar	electronics	34	
26.	Sunny	electronics	43	
27	Manish Pathak	electronic	24	
28	Kartik Palashas	electronics	21	
29	Adhit Brahma	electronics	04	
30	Anurag Harshbhandari	Electronics	02	
31	Anjanaya Sankle	"	-	
32	Ayush Kukreti	"	-	
33.	Harikesh Yadav	"	"	
34	Yash Nigam	"	"	
35.	Nikita	"	28	
36	Jahnavi	"	18	
37.	Adhit	"	05	



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S.NO	NAME	Year COURSE	ROLL NO	SIGNATURE
	Aman Kumar	BSc	1621006	Aman kumar
	Sunny Kumar	Electronic	1621043	Sunny Kumar
	Krish Khandelwal	"	1621022	Krish
	Adarsh Maurya	"	1621002	Adarsh
	Polnit Kumar	"	1621034	Polnit
	Vaishnavi	B.Sc(H) Physics	1821048	Vaishnavi
	Babita Khaliya	"	1821008	B.Khaliya
	Akanksha Yadav	"	1821002	Akanksha
	NOOR	"	1821032	Noor
	Komal Mahara	BSc/Phy Hons.	1821025	Komal
	Khusmit Kaur	Physics	1821063	Khusmit
	Parul Yadav	Phy Hons	1821033	Parul
	Laxanya Sharma	B.Sc Physics (H)	1821027	Laxanya
	Harsit Saxena	"	1821018	Harsit
	Sumit Mishra	BSc Elect(Hons)	1621042	Sumit
	Adulit Kherra	"	1621005	Adulit
	Harsh Yadav	BSc Physics (Hons)	1821017	Harsh
	Suvender Singh	"	1821043	Suvender
	Darshana	Physics Hons	1821010	Darshana
	Komal Bharti	Physics Hons	1821024	Komal
	Geeta	B.Sc. Physics	1821016	Geeta
	Ankita	BSc (Hons) Phy.	1821004	Ankita
	Annu Yadav	BSc (Hons) Phy.	1821005	Annu
	Pratishtha	BSc (H) Phy	1821000	Pratishtha
	Pratishtha Jaiswal	B.Sc. (H) Phy.	1821060	Pratishtha
	Krishtina Sharma	B.Sc(H) Electronics	1622009	Kristina Sharma
	Rajat Pawan	B.Sc(H) Electronic	1622018	Rajat



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S.NO	NAME	COURSE	ROLL NO	SIGNATURE
01	Amardeep Kumar	III, Elect	1620040	
02	Saurav	III, Elect	1620015	
03	Pooshant Sharma	III, Elect	1620007	
04	Braveen Regmi	III, Elect	1620013	
05	Bragath	III, Elect	1620027	
06	Kanishak	III, Elect	1620036	
07	Ashutosh	III, Elect	1620042	
08	Rishi	III, Elect	1620002	
09	Nitish Kumar	III, Electronics	1620004	
10	Shivangi Gupta	III, Electronics	1620039	
11	Sonakshi Singh	III, Electronics	1620041	
12	Siya	III, Electronics	1620014	
13	Divita Grewal	III, Electronics	1620011	
14	Cheshta Sharma	II, Electronics	1621011	
15	Shobhraj Sharma	III, Electronics	1620019	
16	Abhishek Thapa	III, Electronics	1620048	
17	Sidhant Chauhan	III, Elec.	1620037	
18	Kartavya Gupta	III, Electronics	1620016	
19	Manya Kaurishik	III, Electronics	1620008	
20	Aartha Chaudhary	III, Electronics	1620025	
21	Kajal	III, Electronics	1620039	
22	Aasthwa Tripathi	III, Electronics	1620024	



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NAAC Grade A+

CERTIFICATE

This is to certify that the Seminar on **Mobile Computing, Internet of Things and Big Data Analytics for Urban Informatics** was successfully conducted on **9th November 2022** from **10:45AM to 12:15PM** by **Department/society of Electronics** in the **Offline** mode and its event report has been submitted to IQAC for records.

Event In-Charge

IQAC Coordinator

Coordinator, IQAC
Sri Venkateswara College
(University of Delhi)
Dhaura Kuan, New Delhi-110021

Principal

PRINCIPAL
Sri Venkateswara College
Dhaura Kuan, New Delhi-110021