

SEMINAR : "Application of Blockchain Technology and its Security Aspects"

DATE OF EVENT : 6th October 2023

ORGANISED BY : The Department of Mathematics

NAME OF THE RESOURCE PERSON : Dr. Girish Mishra

NAME OF THE CONVENOR : Dr. Geetan Manchanda

NAME OF THE COORDINATOR : Dr. Khushboo Bussi

NUMBER OF ATTENDEES : 95

Report:

The Department of Mathematics, Maitreyi college organised a talk on blockchain technology on October 6, 2023. The topic of the seminar was "Application of Blockchain Technology and its Security Aspects" which was conducted in Video-conferencing room at 1pm. The speaker was Dr. Girish Mishra from Scientific Analysis Group, DRDO, Metcalfe House. The event commenced with a warm welcome by Akshita Singh, President of the Department of Mathematics and her co-host, Jyotsna Nigam from 2nd Year, who expressed gratitude for the speaker present.

Dr. Girish Mishra, initiated the session in a well-structured manner by delving into various pertinent subjects. He began by emphasising the significance of blockchain technology and its interconnectedness with mathematics. Subsequently, he expounded upon the concepts of cryptocurrency and Bitcoins, elucidating their underlying mechanisms. Dr. Mishra also addressed issues within the supply chain and traced the evolutionary path of currency. He also explained the need of decentralised mechanism in any network today. Furthermore, he explored the integration of data, the challenges associated with traditional paper money, and the imperative need for technological literacy. Throughout the session, he adeptly encouraged active participation from the students, fostering an engaged audience. The event concluded with a succinct overview of pertinent technological advancements.

As the event drew to a close, Dr. Khushboo Bussi, serving as the event coordinator, extended a heartfelt token of appreciation to our esteemed speaker as a gesture of gratitude. Furthermore Dr. Geetan Manchanda presented the speaker with a memento as a symbolic token of honor.

SIGNIFICANCE OF THE EVENT:

The program's principal objective was to acquire knowledge of blockchain and its security aspects with respect to mathematics. It talked about the tools which are needed for smooth streamlined functioning of blockchain. Throughout the event, students received a substantial amount of information on technology and blockchain, as well as an increased awareness regarding the misuse of technology.

POSTER OF THE EVENT:

The Department Of Mathematics
GRADIENT
Maitreyi College
(Accredited "A++" by NAAC)
DELHI UNIVERSITY
"Under the aegis of IQAC"

**"APPLICATION OF
BLOCKCHAIN TECHNOLOGY
AND ITS SECURITY ASPECTS"**

6th October, 2023

1:00 P.M. onwards

New Auditorium

SPEAKER
Dr. Girish Mishra
Scientist 'F', SAG, DRDO

FOR QUERIES, CONTACT:
AKSHITA (President): 9311044550
SHWETA (Vice- President):
8742006619

<u>CHAIR & PATRON</u>	<u>CONVENOR</u>	<u>COORDINATOR</u>
PROF. HARITMA CHOPRA (Principal)	DR. GEETAN MANCHANDA (Associate Professor)	DR. KHUSHBOO BUSSI (Assistant Professor)

GEOTAGGED PHOTOGRAPHS:







ATTENDANCE:

SEMINAR : "Application of Blockchain Technology and its Security Aspects"						
Date: 6th October, 2023		Time: 01:00 PM onwards		Venue: New Auditorium		
Organized by: Graduate- The Mathematics Society of Maitreyi College						
S.No	NAME	COURSE	YEAR	ROLL NO.	EMAIL ID	SIGN
1	Deep Shikha	BSc (H) Mathematics	1 st	1073	deep.ay.shikha2001@gmail.com	Deep Shikha
2	Jyoti Shikha	BSc (H) Mathematics	1 st	1097	syedshikhanawaz001@gmail.com	Jyoti Shikha
3	Tamara Bhatia	BSc (H) Mathematics	1 st	1585	TamaraBhatia44@gmail.com	Tamara Bhatia
4	Chetna Kataria	BSc (H) Mathematics	1 st	0511	chetna.kataria504@gmail.com	Chetna Kataria
5	Krunal	BSc (H) Mathematics	1 st	1326	krunal0511@gmail.com	Krunal
6	Shreyas Saini	BSc (H) Maths	2 nd	0848	shreyas2405@gmail.com	Shreyas
7	Haikhwai Singh	BSc (H) Maths	1 st	1761	haikhwaisingh2002@gmail.com	Haikhwai Singh
8	Aransha Yadav	BSc (H) Maths	1 st	1336	aranshayadav1771@gmail.com	Aransha Yadav
9	Tulsi	BSc (H) Maths	1 st	0339	ts11013065@gmail.com	Tulsi
10	SAHNA MEENA	BSc (H) Maths	1 st	0345	saahna2002@gmail.com	Sahna
11	SIMMI YADAV	BSc (H) Maths	1 st	1729	simmi2500yadav@gmail.com	Simmi
12	MANYA BHATT	BSc (H) Maths	1 st	0595	bhattmanyas@gmail.com	Manya
13	JYOTI MEENA	BSc (H) Maths	1 st	1147	meenajyoti76@gmail.com	Jyoti
14	KESHVI KAPOOR	BSc (H) Maths	1 st	0307	keshvikapoor2002@gmail.com	Keshvi
15	RAHNA SOLANKI	BSc (H) Maths	1 st	0605	rahna.khatri111@gmail.com	Rahna
16	RAACHI SHARMA	BSc (H) Maths	1 st	1164	raachi.sharma2002@gmail.com	Raachi
17	VANSHIKA SRN	BSc (H) Maths	1 st	1655	vanshika.srn2002@gmail.com	Vanshika

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S.No.	NAME	COURSE	YEAR	ROLL NO.	EMAIL ID	SIGN	CONTACT NO.
1	Tanuja S.						
2	Rishika Kumar	BSc. Maths (H)	1st	2023/152	r.k.rishika@gmail.com		
3	Khushi	BSc. maths (H)	1st	2023/1510	khushika1510@gmail.com		
4	Rishika Kumawat	BSc. maths (H)	1st	2023/1545	rishika.kumawat91@gmail.com		
5	Ramjet Kaur	BSc. Maths (H)	1st	2023/1524	ramjetkaur211@gmail.com		
6	Charvi	BSc. Maths (H)	1st	2023/1526	charvi1526@gmail.com		
7	Rachika Rao	BSc. Maths (H)	1st	2023/1526	raachika1526@gmail.com		
8	Nisha Kulkarni	BSc. Maths (H)	1st	2023/1501	nishakulkarni1501@gmail.com		
9	Ananya Pandey	BSc. Maths (H)	1st	2023/1680	ananya1680@gmail.com		
10	Jyoti	BSc. (H) Maths	1st	2023/1657	jyoti1657@gmail.com		
11	ABRUSHI	B.Sc. (H) MATHS	1st	2023/1453	abrushish1453@gmail.com		
12	Savathi Pradyumneshwari Patel	BSc (H) Maths	1st	2023/1550	savathipradyumneshwari1550@gmail.com		
13	Koshik	BSc (H) Maths	1st	2023/1297	koshik1297@gmail.com		
14	Yashvi Saini	BSc (H) Maths	1st	2023/0828	yashvisaini0828@gmail.com		
15	Kaifika Ramesh	BSc (H) Maths	1st	2023/0781	kaifika0781@gmail.com		
16	Sakshi Kulkarni	BSc (H) Maths	1st	2023/1572	sakshikulkarni1572@gmail.com		

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S.No.	NAME	COURSE	YEAR	ROLL NO.	EMAIL ID	SIGN	CONTACT NO.
1	Tanuja Sharma	BSc (H) Maths	2	2022/1277	tanujasharma1277@gmail.com		
2	Ujjwala Jindal	BSc (H) Maths	2	2022/1162	ujjwalajindal1162@gmail.com		
3	Anshika Chahal	BSc (H) Maths	2	2022/1266	anshikachahal1266@gmail.com		
4	Neha Rudhrai	BSc (H) Maths	2	2022/1100	neharudhrai1100@gmail.com		
5	Nisha Kulkarni	BSc (H) Maths	2	2022/1362	nishakulkarni1362@gmail.com		
6	Shruti Sharma	BSc (H) Maths	2	2022/1046	shrutisharma1046@gmail.com		
7	Anjali	BSc (H) Maths	2	2022/1827	anjali1827@gmail.com		
8	Rishika Khatri	BSc (H) Maths	2	2022/1022	rishikakhatri1022@gmail.com		
9	Kaushik Agrawal	BSc (H) Maths	2	2022/1150	kaushikagrawal1150@gmail.com		
10	Meha Nagpal	BSc (H) Maths	2	2022/1018	mehanagpal1018@gmail.com		
11	Alkavi Bhatnagar	BSc (H) Maths	2	2022/1591	alkavibhatnagar1591@gmail.com		
12	Anshika Jandhan	BSc (H) Maths	2	2022/1024	anshikajandhan1024@gmail.com		

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1	Muskan	BSc (H) Maths	2nd	2021/1277	muskan1277@gmail.com		
2	Tanuja	BSc (H) Maths	2nd	2021/1644	tanujasharma1644@gmail.com		
3	Nisha Kulkarni	BSc (H) Maths	2nd	2021/1084	nishakulkarni1084@gmail.com		
4	Nishika Kulkarni	BSc (H) Maths	2nd	2021/1316	nishikakulkarni1316@gmail.com		
5	Anshika	BSc (H) Maths	2nd	2021/1084	anshika1084@gmail.com		
6	Anshika Mehta	BSc (H) Maths	2nd	2021/1283	anshikamehta1283@gmail.com		
7	Sanya Vij	BSc (H) Maths	2nd	2021/1234	sanyavij1234@gmail.com		
8	Nishi	BSc (H) Maths	2nd	2021/1100	nishi1100@gmail.com		
9	Anshika Singh	BSc (H) Maths	2nd	2021/1315	anshikasingh1315@gmail.com		
10	Anshika Gupta	BSc (H) Maths	2nd	2021/1311	anshikagupta1311@gmail.com		
11	Anshika Saini	BSc (H) Maths	2nd	2021/1131	anshikasaini1131@gmail.com		
12	Komal Arora	B.Sc. (H) Maths	2nd	2021/0878	komalarora0878@gmail.com		
13	Mansha	BSc (H) Maths	2nd	2021/1719	mansha1719@gmail.com		
14	Nisha	BSc (H) Maths	2nd	2021/1905	nisha1905@gmail.com		
15	Divya	BSc (H) Maths	2nd	2021/0929	divya0929@gmail.com		
16	Anshika	BSc (H) Maths	2nd	2021/1083	anshika1083@gmail.com		
17	Rishika Kumawat	BSc (H) Maths	2nd	2021/1525	rishikakumawat1525@gmail.com		
18	Muskan Mitta	BSc (H) Maths	2nd	2021/1143	muskanmitta1143@gmail.com		

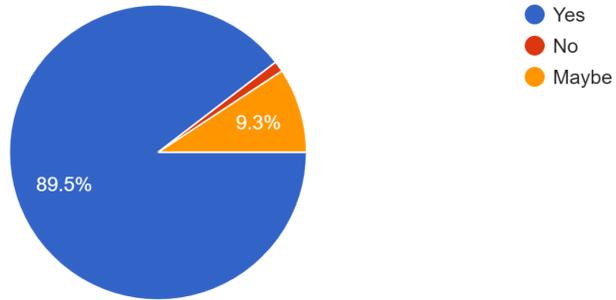
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1	Sanskriti	B.Sc. (H) Maths	2nd	0692	sanskriti0692@gmail.com		
2	Jyotika Nigam	B.Sc. (H) Maths	2nd	0676	jyotikanigam0676@gmail.com		
3	Manshi	B.Sc. (H) Maths	2nd	0698	manshi0698@gmail.com		
4	Shweta	B.Sc. (H) Maths	2nd	0705	shweta0705@gmail.com		
5	Saloni Gupta	B.Sc. (H) Maths	2nd	1439	salonigupta1439@gmail.com		
6	Chhaya Pandey	B.Sc. (H) Maths	2nd	0101	chhaya0101@gmail.com		
7	Seema	B.Sc. (H) Maths	2nd	1447	seema1447@gmail.com		
8	Rishika	B.Sc. (H) Maths	2nd	0719	rishika0719@gmail.com		
9	Rakhi Chandra	B.Sc. (H) Maths	2nd	1100	rakhi1100@gmail.com		
10	Shikha Gupta	B.Sc. (H) Maths	2nd	1909	shikha1909@gmail.com		
11	Srishti Kulkarni	B.Sc. (H) Maths	2nd	1907	srishtikulkarni1907@gmail.com		
12	Muskan Agrawal	B.Sc. (H) Maths	2nd	0545	muskanagrawal0545@gmail.com		
13	Gurpreet	B.Sc. (H) Maths	2nd	1373	gurpreet1373@gmail.com		
14	Nisha	B.Sc. (H) Maths	2nd	1391	nisha1391@gmail.com		
15	Tanuja	B.Sc. (H) Maths	2nd	1005	tanuja1005@gmail.com		
16	Levish	B.Sc. (H) Maths	2nd	1657	levish1657@gmail.com		
17	Nisha	B.Sc. (H) Maths	2nd	1212	nisha1212@gmail.com		
18	Sejal	B.Sc. (H) Maths	2nd	1314	sejal1314@gmail.com		
19	Sanskriti	B.Sc. Maths	2nd	1140	sanskriti1140@gmail.com		
20	Muskan	B.Sc. Maths	2nd	1317	muskan1317@gmail.com		
21	Muskan	B.Sc. Maths	2nd	0939	muskan0939@gmail.com		

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1	Ashika Singh	B.Sc. (H) Maths	2	2021/1237	ashikasingh1237@gmail.com		
2	Rachika Kulkarni	B.Sc. (H) Maths	2	2021/1233	rachikakulkarni1233@gmail.com		
3	Shikha Saini	B.Sc. (H) Maths	2	2021/0899	shikhasaini0899@gmail.com		
4	Anshika	B.Sc. (H) Maths	2	2021/0827	anshika0827@gmail.com		
5	Tanuja Ray	B.Sc. (H) Maths	2	2021/0151	tanujaray0151@gmail.com		
6	Anshika	B.Sc. (H) Maths	2	2021/1310	anshika1310@gmail.com		
7	Bhavika	B.Sc. (H) Maths	2	2021/0358	bhavika0358@gmail.com		
8	Asha	B.Sc. (H) Maths	2	2021/0539	ashagupta0539@gmail.com		
9	Jashanvi	B.Sc. (H) Maths	2	2021/1202	jashanvi1202@gmail.com		
10	Jashanvi	B.Sc. (H) Maths	2	2021/1202	jashanvi1202@gmail.com		
11	Shikha Saini	B.Sc. (H) Maths	2	2021/0899	shikhasaini0899@gmail.com		
12	Anshika	B.Sc. (H) Maths	2	1591	anshika1591@gmail.com		
13	Anshika	B.Sc. (H) Maths	2	1342	anshika1342@gmail.com		
14	Anshika	B.Sc. (H) Maths	2	0939	anshika0939@gmail.com		

FEEDBACK ANALYSIS:

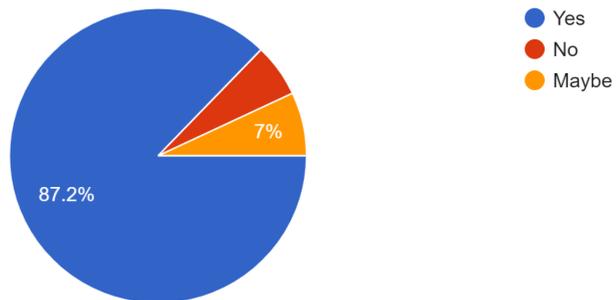
Did you like the seminar?

86 responses



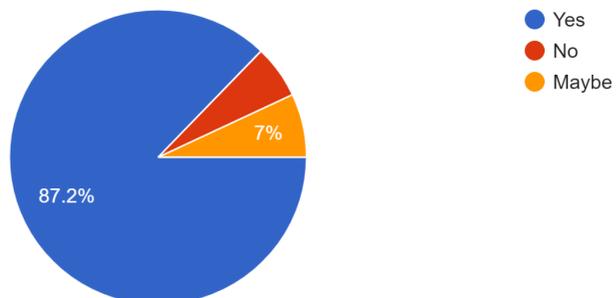
Did the speaker answer all your queries?

86 responses



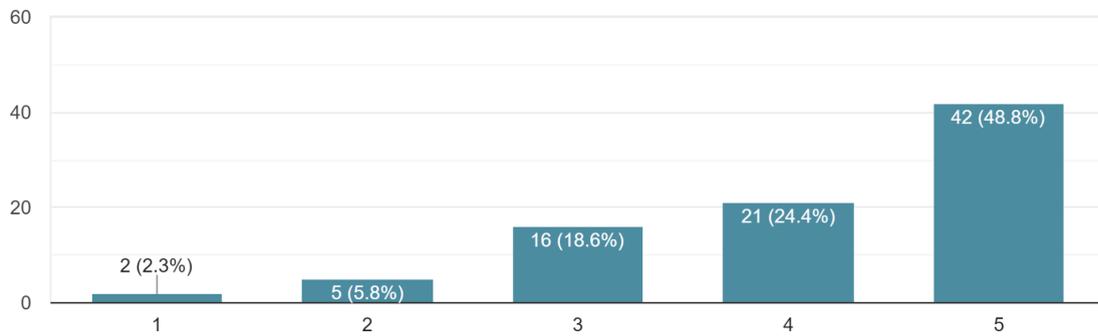
Did the event help you with new learnings or knowledge?

86 responses



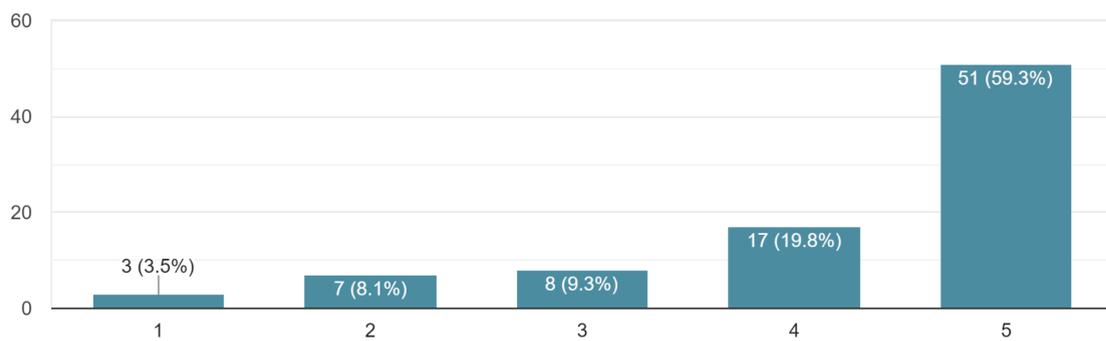
How satisfied are you with the content of the seminar?

86 responses



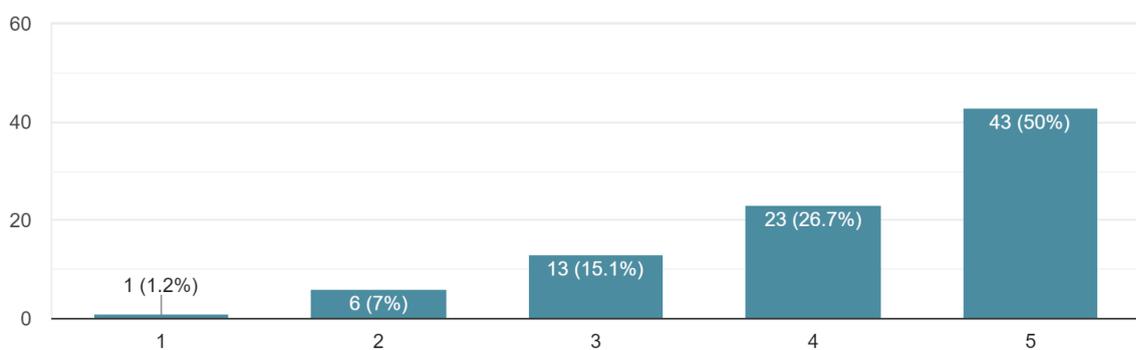
How would you rate the management and organisation of the event?

86 responses



Overall, how would you rate the event?

86 responses



Signature

Dr. Geetan Manchanda

Teacher-in-charge

Department of Mathematics