



EVENT COMPLETION REPORT

Please prepare the report signed by the program Secretariat/Program coordinator within 10 days of event completion for record. Reports should be 2-4 pages.

SECTION A: Event Detail

Event title:	Webinar on "Development of Research Skills: Research-based-learning methodology"		
Starting date of event:	08/09/2020	Duration of Event (in days)	1
Name of the event organizing School	School of Basic Sciences & Research		
Name of the event organizing Department	Mathematics		
Sponsor of the Event (Sharda University in case of internal sponsorship)	NA		
Committee Members:	Chairman	Prof. H. S. Gaur (Dean, SBSR)	
	Convener	Dr. Khursheed Alam (HOD, Maths)	
	Organizing Secretary	Dr. Nidhi Sahni	
	Co-ordinator:	Dr. Richa Sharma	
Chief Guest/ Guest of Honor with affiliation (If any)	NA		
Name of Speaker with affiliation :	Dr. Lakshmi Narayan Mishra, Assistant Professor in the Department of Mathematics, School of Advanced Sciences, VIT University, Vellore, Tamil Nadu		
	Contact No: 98383 75431		

SECTION B: Event report and reflection

1. Event description:

Department of Mathematics, School of Basic Sciences and Research, Sharda University is organizing a Webinar on "Development of Research Skills: Research-based-learning methodology" on 8th September, 2020 at 2:30 PM.

Head of the department of mathematics Dr Khursheed Alam has welcomed invited speaker Dr Vishnu Narayan Mishra and all participants of the webinar. Dr Nidhi Sahni has given brief introduction of speaker to all. Dr Lakshmi Narayan Mishra has given very brief introduction to research methodology. He has explained step wise the process of research method to our students. He has also explained the technical terminology related to research methodology. After his talk Dr. Richa Sharma has given vote of thanks to all.


School of Basic Science and Research
Sharda University, Greater Noida, India

2. Participants (compulsory for events):

S.No.	Total Participants	Number of Male	Number of Female
	80	50	30

3. Budget distribution from University/any other agency: N/A

Appendices

Please attach the following details in the report (DON'T SEND ANY OTHER ATTACHMENTS)

Note that the participant contact list is a mandatory requirement.

✓	Appendices
1	Participant contact list: ✓
2	Participants feedback on the organized program.
3	Event Agenda-
4	Images/Photos of the events (Selected with Caption) representatives, speakers, and exhibitors ✓
5	Web sites link (If created)
6	Other information (If Any)
7	Videos (Selected with Video Description) representatives, speakers, and exhibitors

List of Participants

S. No.	Name of the Candidate	School / Department	Contact No.	E mail ID
1	Jyoti Jena	SBSR	7906706981	2019005018.jyoti@ug.sharda.ac.in
2	Jyotirmai Satapathy	Department of Mathematics	9717107974	2018009925.jyotirmai@ug.sharda.ac.in
3	Sandini sonam	Mathematics	8787849956	2018011418.sandini@ug.sharda.ac.in
4	Disha Gupta	Department of mathematics	8303637810	2019631653.disha@ug.sharda.ac.in
5	Ketan Shivhare	SBSR	8279361316	2019555164.ketan@ug.sharda.ac.in
6	Deepanshi Rai	Mathematics	8580410580	2018013385.deepanshi@ug.sharda.ac.in
7	Ritvik. Pant	Mathematics	9667919314	2019006854.ritvik@ug.sharda.ac.in
8	Ankita Gangwar	Mathematics	7982870358	2019571621.ankita@ug.sharda.ac.in
9	Arpit Agarwal	Mathematics	7300979782	2019605310.arpit@ug.sharda.ac.in
10	Yogesh kumar	Bsc hons mathematic	9599580929	2019000319.yogesh@ug.sharda.ac.in
11	Vijendra Singh	B.sc Maths (Hons)	8433431129	2019659042.vijendra@ug.sharda.ac.in
12	ADARSH AMAN	Mathematics	9.19065E+11	2019005742.adarsh@ug.sharda.ac.in
13	vansh Goswami	sbsr mathematics	7906748105	2018016159.vansh@ug.sharda.ac.in
14	Nazneen Alam	Bsc Data science and analytics	7718538607	2019007156.nazneen@ug.sharda.ac.in
15	Akshat kumar	Sbsr	9667046040	2019634927.akshat@ug.sharda.ac.in
16	Polaki suresh	Mathematics	6300495535	2019640302.polaki@ug.sharda.ac.in
17	Mukul Kumar Rai	SBSR	7011967041	2019543016.mukul@ug.sharda.ac.in
18	Manmath	Susbr	9079641781	2019628667.manmath@ug.sharda.ac.in


 School of Basic Science and Research
 Sharda University, Greater Noida, India

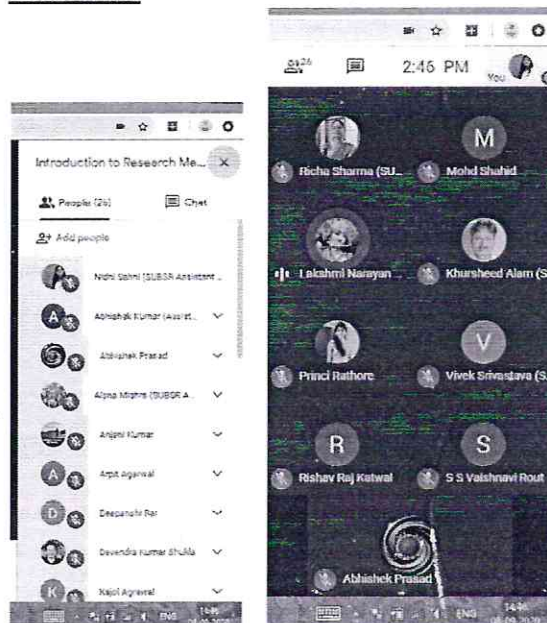
	Dase			
19	vansh Goswami	mathematics	7906748105	2018016159.vansh@ug.sharda.ac.in
20	Ritika Gupta	Mathematics	7703856002	2018012410.ritika@ug.sharda.ac.in
21	Shiva Sharma	Mathematics	9756884890	2019540865.shiva@ug.sharda.ac.in
22	Smrati Singh	SBSR(maths)	8869808262	2019612772.smrati@ug.sharda.ac.in
23	Khushi Kagdiyal	Mathematics	9953618952	2019649839.khushi@ug.sharda.ac.in
24	Vineet Roy	SBSR	9599415010	2019006562.vineet@ig.sharda.ac.in
25	Saksham Tomar	Mathematics	8368025149	2019534520.saksham@ug.sharda.ac.in
26	Omar Junior Raffik	SBSR	7838075258	2019003051.omar@ug.sharda.ac.in
27	Ayushi Chaudhary	Mathematics	9897830332	2019554958.ayushi@ug.sharda.ac.in
28	Princi rathore	Mathematics	9718618325	princyrathore26@gmail.com
29	Sakshi Yadav	Mathematics	9315154643	2018015451.sakshi@ug.sharda.ac.in
30	Manik Chauhan	Sbsr	8766388637	2019003805.manik@ug.sharda.ac.in
31	Pragati Dhapola	SBSR maths hons	8171799940	2018004773.pragati@ug.sharda.ac.in
32	Vinay	SBSR	9599626502	vinayym900@gmail.com
33	Sandeep Kushwaha	School of basics science and research	8837330268	2018011449.sandeep@ug.sharda.ac.in
34	varun singh	MATHEMATICS	9911257494	2018015809.varun@ug.sharda.ac.in
35	S.S VAISHNAVI ROUT	bsc (maths)	8076315088	2018013901.s@ug.sharda.ac.in
36	Vishal rai	SBSR	9990954625	2018015416.vishal@ug.sharda.ac.in
37	Aniket Sharma	Mathematics	9102149881	2018007842.aniket@ug.sharda.ac.in
38	Bishal Dey	Mathematics	8837241691	2018012474.bishal@ug.sharda.ac.in
39	Kajol Agrawal	Mathematics	9891624724	2018012974.kajol@ug.sharda.ac.in
40	ANJANI KUMAR	Mathematics	9354771676	anjanikjha003@gmail.com
41	Gaurav	Mathematics	7838694372	2018013148.gaurav@ug.sharda.ac.in
42	Rahul Kumar	Mathematics	7322076047	2019617466.rahul@ug.sharda.ac.in
43	Rupesh kumar shah	SBSR	9.77982E+12	2019005560.rupesh@ug.sharda.ac.in
44	ayush	mathematics	7428809103	ayush30chaudhary@gmail.com
45	Rahul Upadhyay	Mathematics	8859808377	2019636514.rahul@pg.sharda.ac.in
46	PRAVEEN KUMAR CHOUDHARY	SBSR	7667442168	2018010578.praveen@ug.sharda.ac.in
47	Aakash choudhary	Mathematics	9667577765	2019635883.aakash@ug.sharda.ac.in
48	Nikhil Tyagi	Mathematics		2018005025.nikhil@ug.sharda.ac.in
49	Nikhil bansal	Sbsr	8449929861	2019656527.nikhil@ug.sharda.ac.in
50	Yati puniya	SBSR	9315050766	2018010937.yati@ug.sharda.ac.in
51	Parul Dhiman	Mathematics	8279983153	2018009905.parul@ug.sharda.ac.in
52	Navid Nabil	Law- LLM	7428780230	2019000740.navid@pg.sharda.ac.in
53	Akshat kumar	Sbsr	9667046040	2019634927.akshat@ug.sharda.ac.in
54	Suman Sudha	SHSS	8448703263	2019001906.suman@ug.sharda.ac.in
55	Navya Khare			navya5th@gmail.com
56	Sachin Kumar	Mathematics	8433150556	2018016107.sachin@ug.sharda.ac.in
57	Ambica Vishwakarma	SOE	8810607636	2019595270.ambica@dr.sharda.ac.in
58	Rashid	Law	9773610907	rashidmh4@gmail.com
59	Yusuf Umar Wali	MLT	7290898808	umaryusufwali@gmail.com
60	Dr. Kejal Khatri	Mathematics	9409173361	kejalkhatri1234@gmail.com
61	Abhishek kushwaha	Snsr	7351329707	2018004376.abhishek@ug.sharda.ac.in
62	Pallavi	Agriculture Science	8609670048	pallavi@sharda.ac.in
63	Abhishek	Mathematics	8375075325	2018012152.abhishek@ug.sharda.ac.in

	Prasad			
64	Bhuwan Ojha	Central Department of Mthematics	9848558146	bhuwanp.ojha@apexcollege.edu.np
65	Shivam Kumar	Bsc mathematics	9717670360	2018004692.shivam@ug.sharda.ac.in
66	Rishav Raj katwal	Mathematics	8929617098	2018000070.rishav@ug.sharda.ac.in
67	Hc Lalneihpuii	Mathematics	8575458524	2019622931.hc@pg.sharda.ac.in
68	Meghna Bansal	Mathematics	9354413241	2019635066.meghna@ug.sharda.ac.in
69	Ritik Singh	Mathematics	9319250267	2019664519.ritik@ug.sharda.ac.in
70	Smrati Singh	SBSR(maths)	8869808262	2019612772.smrati@ug.sharda.ac.in
71	Priyanshu Arya	Department of Mathematics	7830800101	2019007766.priyanshu@ug.sharda.ac.in 2017011633.mohammad@ug.sharda.ac.i
72	monis	set-cs	9667720469	n
73	Karan Seth	Bcom (Hons)	9667980609	2019590522.karan@ug.sharda.ac.in
74	Kusum	biotech		kusumyadav_86@yahoo.com
75	Harishankar Nath Tiwari	SBSR	7295804042	2019553000.harishankar@ug.sharda.ac.i
76	Dr. Vivek Srivastava	Chemistry and Biochemistry	9873950422	n vivek.srivastava1@sharda.ac.in
77	Gaurav	Mathematics	7838694372	2018013148.gaurav@ug.sharda.ac.in
78	Sonali Sharma			2016005155.sonali@ug.sharda.ac.in
79	VISHAL SURESHBHAI PATIL	Teacher	8238394565	vp923020@gmail.com
80	Pallavi Gupta	B.Sc(h) -physics	9319922635	coolpallavi17@gmail.com

Agenda

- Research Methodology provides a way to express research findings in a systematic and scientific manner.
- It is a scientific way to identify, analyse and express research problems, and also explains what has been done and how.
- Research methodology also enables to check reliability and validity of research work.

Attendance:



(Handwritten Signature)

School of Basic Science and Research
Sharda University, Greater Noida, India

Link for registration:

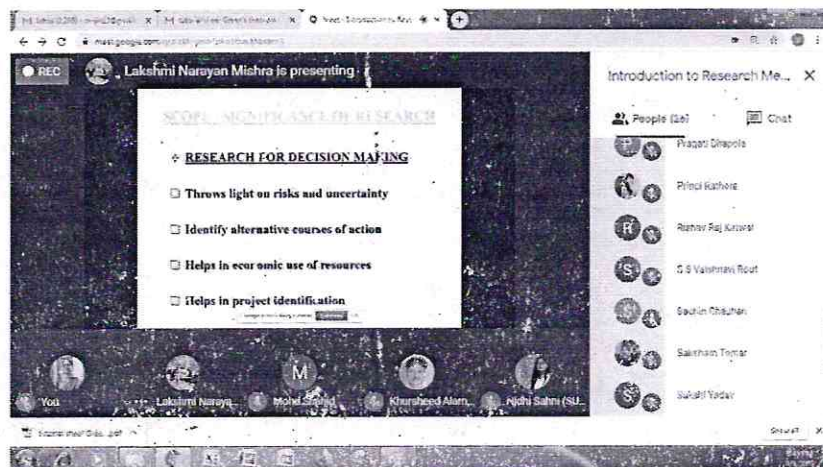
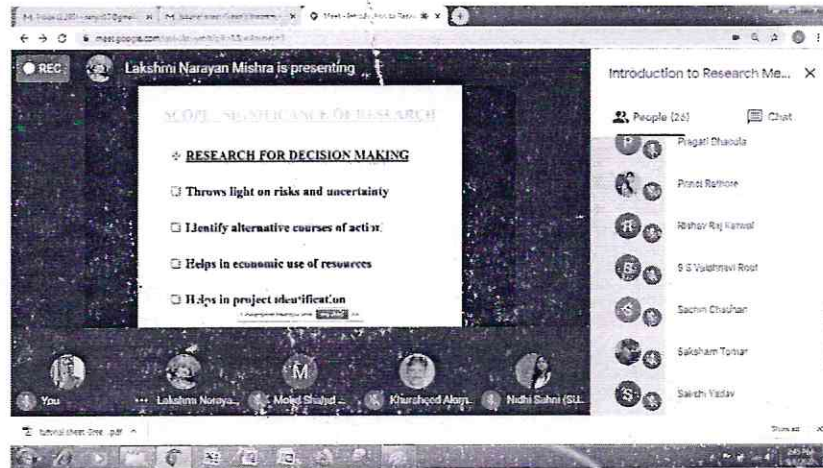
https://docs.google.com/forms/d/e/1FAIpQLSek97vKa2EIN3OE5Xz6IVWmaYGKXYiStWQckdtzD2hmBa6DQg/viewform?usp=sf_link

Join at Google meet link: <https://meet.google.com/qot-zktr-ymb>

Link of recording:

https://drive.google.com/file/d/1hplz69oXS0u7zH_3IoFXVf8ekTYzRE8X/view?usp=sharing

Photographs:



Handwritten signature in blue ink.

School of Basic Science and Research
Sharda University, Greater Noida, India

REC Lakshmi Narayan Mishra is presenting

CHARACTERISTICS OF HYPOTHESIS

- **Simplicity** - It should be stated as far as possible in simple terms.
- **Objectivity** - It should not include value judgments, relative terms or any moral preaching.
- **Theoretical Relevance** - It should be consistent with a substantial body of established or known facts or existing theory.
- **Availability of Techniques** - Statistical methods should be available for testing the proposed hypothesis.

3:11 PM

Participants: You, Lakshmi Narayan, Mohd Shahid, Khurshid Alam, sonali sharma, Princi Rathore

REC Lakshmi Narayan Mishra is presenting

RESEARCH PROBLEM

What is a research problem?

- The term 'problem' means a question or issue to be examined.
- Research Problem refers to some difficulty faced which a researcher experiences in the context of either theoretical or practical situation and wants to obtain a solution for the same.

Abhishek Kumar (Assistant Professor SSRI) has left the meeting

Participants: You, Lakshmi Narayan, Mohd Shahid, Khurshid Alam, Princi Rathore

Introduction to Research Me... X

People (12) Chat

Add people

Participants: Richa Sharma (SUBSR Assistant...), Abhishek Kumar, Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...)

REC Lakshmi Narayan Mishra is presenting

RESEARCH PROBLEM

What is a research problem?

- The term 'problem' means a question or issue to be examined.
- Research Problem refers to some difficulty faced which a researcher experiences in the context of either theoretical or practical situation and wants to obtain a solution for the same.

Abhishek Kumar (Assistant Professor SSRI) has left the meeting

Participants: You, Lakshmi Narayan, Mohd Shahid, Khurshid Alam, Princi Rathore

Introduction to Research Me... X

People (12) Chat

Add people

Participants: Richa Sharma (SUBSR Assistant...), Abhishek Kumar, Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...)

REC Lakshmi Narayan Mishra is presenting

RESEARCH PROBLEM

What is a research problem?

- The term 'problem' means a question or issue to be examined.
- Research Problem refers to some difficulty faced which a researcher experiences in the context of either theoretical or practical situation and wants to obtain a solution for the same.

Abhishek Kumar (Assistant Professor SSRI) has left the meeting

Participants: You, Lakshmi Narayan, Mohd Shahid, Khurshid Alam, Princi Rathore

Introduction to Research Me... X

People (12) Chat

Add people

Participants: Richa Sharma (SUBSR Assistant...), Abhishek Kumar, Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...), Abhishek Kumar (Assistant Pr...)

Handwritten signature