



**INTERNATIONAL QUALITY ASSURANCE CELL(IQAC)**

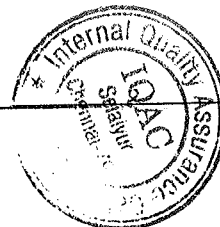
**DOCUMENTS SUBMISSION FORM**

Date of submission	25/02/2020
Type of Documents	Seminar
Description	Seminar on "Quantum Cryptography"
Enclosures	A) CIRCULAR B) PERMISSION LETTER C) BROCHURE, INVITATION, SCHEDULE D) LIST OF PARTICIPANTS E) FEED BACK FROM THE PARTICIPANTS F) SNAP SHOTS G) CERTIFICATE
No. of Pages	14
Submitted by	Name : Dr. P. Sumathi Designation: Associate Professor Department: Mathematics Signature : <i>P. Sumathi</i>

**For Office Use Only**

Verified by:	<i>K. Sakthivel</i>	Sign: <i>[Signature]</i>	Date: 25/2/2020
Uploaded by:	<i>K. Senthil Kumar</i>	Sign: <i>[Signature]</i>	Date: 25/2/2020
File Name:	<i>Seminar - BS - 2019 - 2020 - 09</i>		

*[Signature]*  
Director  
IQAC-BIHER





# Bharath

INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared as Deemed - to - be - University under section 3 of UGC Act. 1956)

Date: 10/02/2020

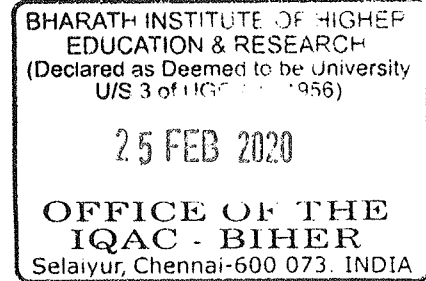
## PERMISSION LETTER

From

The Head of the Department  
Department of Mathematics  
School of Basic Sciences  
BIHER, Chennai-73

To

Dr. R. Ravi Kumar  
Department of Mathematics  
Saveetha School of Engineering SIMATS  
Chennai



Respected Sir

Sub - Permission request to conduct Seminar on "Quantum Cryptography" - Reg

In continuation of telephone conversation held on 22 /01/ 2020, it is requested to organize the Seminar on "Quantum Cryptography" in **20/02/2020**.

Kindly accept our request and do the needful

**HOD/Maths**

Date: 10/02/2020

**PERMISSION LETTER**

To

The Dean  
School of Basic Sciences  
BIHER, Chennai 73

Respected Sir

Sub - Permission request to conduct Seminar on "Quantum Cryptography" - Reg

I wish to inform you that, it is proposed to conduct the seminar with the Resource person who is currently working as Teaching Fellow contacting in the topic "Quantum Cryptography" on 20/02/2020.

This seminar will improve the students knowledge in cloud computing. The students of UG from the Department of Mathematics and other Department student can participate in the seminar. Kindly Permit to conduct the above seminar on **20/02/2020**

Thanking You



H O D

Department of Mathematics

**SCHOOL OF BASIC SCIENCES**

Date: 12/02/2020


**CIRCULAR**

The technical Seminar on “Quantum Cryptography” is planned by the Department of Mathematics, School of Basic Sciences on **20/02/2020**.

This Seminar is offered by the department of Mathematics, School of Basic Sciences, Bharath institute of higher education and research, with the duration of 1 hour and commences on **20/02/2020**. In this regard, students are instructed to give their willingness and confirm their participation to their respective class in charge/ Seminar coordinator before 20/02/2020.

**Contact:**

Mr. V. Nandakumar  
Assistant Professor/School of Basic Sciences  
Organizing Secretary  
BIHER  
Email id: [nandha2.maths@bharathuniv.ac.in](mailto:nandha2.maths@bharathuniv.ac.in)

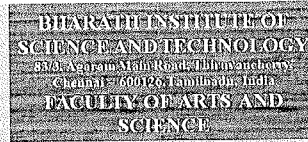


H O D

Department of Mathematics

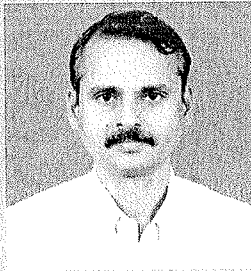


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## DEPARTMENT OF MATHEMATICS

### ORGANIZING A SEMINAR ON “ QUANTUM CRYPTOGRAPHY ”



RESOURCE PERSON  
**Dr.R. RAVI KUMAR**  
Associate Professor  
Department of Mathematics  
Saveetha college of Engineering  
Chennai.

DATE : 20.02.2020

TIME : 10.00 AM -11.00 AM

**Dr. Sumathi P**  
Assistant Professor & Head  
Department of Mathematics  
BIHER

**Convenor**  
**Dr.P.Sumathi**  
Associate Professor  
BIHER  
**Dr.V.Kalaiarasi**  
Dean - Science  
BIHER

**Organizing Secretary**  
**Dr.V.NandaKumar**, Assistant Professor  
**Dr.R.Radhika**, Assistant Professor

**Dr.A.Muthukumaravel**  
Dean - Arts and Science  
BIHER

Google Link:<https://forms.gle/VLco2jgWc21ekdzAA>



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## PROGRAM SCHEDULE

(20/02/2020 )

- Inauguration : 09.30 -10.00 A.M.**
- 09.30 am : Welcome Address  
Mr. V. Nanda Kumar**
- 09:35 am : About the Seminar  
Dr. P. Sumathi**
- 09:40 am : Introduction of the Chief Guest  
Mrs. R. Radhika**
- 09:45 am : Inaugural address by Chief Guest  
Dr. R. Ravi Kumar  
Associate Professor  
Saveetha school of Engineering SIMATS  
Chennai**
- 11.30am : Invited Talk**
- 12.30pm : Lunch Break**
- 2.00pm-3.00pm : Discussion**

## VALEDICTORY PROGRAM

**Valedictory function : 3.15- 4.00 P.M**

**Participants' feedback**

**Vote of Thanks : Coordinator**

**One Day Seminar on “Quantum Cryptography” 20.2.2020**

**LIST OF PARTICIPANTS**

S. No.	Participant's Name	College Name
1	C. YESHWANTH RAJA	Mohammad Sathak College of Engineering, Chennai
2	PERUMAL .J	Saveetha Engineering College, Chennai
3	YAWAR NAZIR	MNM Jain Engineering College
4	PRIYA SINGH	MNM Jain Engineering College
5	ABDUL SABUR A	St. Joseph College of Engineering, Chennai
6	MOHAMED HUFAILIN LIAKATH ALI	Saveetha Engineering College, Chennai
7	SURIYA .E	St. Joseph College of Engineering, Chennai
8	SASIKUMAR .U	Bharath Institute of Higher Education and Research, Chennai
9	S. NITIN SRIRAAM	MNM Jain Engineering College, Chennai
10	SARANYA .S	MNM Jain Engineering College, Chennai
11	JAYAVANI V.	Bharath Institute of Higher Education and Research, Chennai
12	MADHAN KUMAR .D	Saveetha Engineering College, Chennai
13	MOHAMED IMRAN .R	Saveetha Engineering College, Chennai
14	SARATH .S	Bharath Institute of Higher Education and Research, Chennai
15	AISHWARYA .K.K.C	MNM Jain Engineering College, Chennai
16	DINESH .K	Lakshmi Ammal Engineering College, Chennai
17	SATHISH KUMAR .A	MNM Jain Engineering College, Chennai



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18	YASHWANT KUMAR SINGH	St. Joseph College of Engineering, Chennai
19	DINESH .A	St. Joseph College of Engineering, Chennai
20	JAYAVANI V.	Saveetha Engineering College, Chennai
21	YUVARAJ .S	Saveetha Engineering College, Chennai
22	SUSHMITHA .M	Saveetha Engineering College, Chennai
23	THOMAS A	Lakshmi Ammal Engineering College, Chennai
24	VIJAYAKUMAR DHANUSH	St. Joseph College of Engineering, Chennai
25	MEGALA M	Lakshmi Ammal Engineering College, Chennai
26	MENAKURU NITHEESH KUMAR	St. Joseph College of Engineering, Chennai
27	U17AC-138 SAKTHI ELANGO M	Bharath Institute of Higher Education and Research, Chennai
28	U17AC124-DARSHIKA T	Bharath Institute of Higher Education and Research, Chennai
29	ANUPRIYA V	St. Joseph College of Engineering, Chennai
30	MALLINENI SUCHITRA CHOWDARY	Guru nanak College, Chennai
31	SANJAY SRINIVAS V	Guru nanak College, Chennai
32	S SRIRAM	Guru nanak College, Chennai
33	U17EC144-R VENKADESWARAN	Bharath Institute of Higher Education and Research, Chennai
34	U17EC208-KAMARUL MUHAMMED BIN SYED ALI	Bharath Institute of Higher Education and Research, Chennai



35	IRRUMPORAI R	Saveetha Engineering College, Chennai
36	ASHFAQ AHMED I	Lakshmi Ammal Engineering College, Chennai
37	ETTIYAMMAL R	St. Joseph College of Engineering, Chennai.
38	HARINI .B	Lakshmi Ammal Engineering College, Chennai
39	MUBRAKALI .A	Lakshmi Ammal Engineering College, Chennai
40	PRAVEEN KUMAR .N	Sri Prince Venkateshwara Engineering College, Chennai
41	MURALI .D	Madras Christian College, Chennai
42	SARAVANAN .P	Sri Prince Venkateshwara Engineering College, Chennai
43	JENITHA .T	Saveetha Engineering College, Chennai
44	PAVITHRA .S	Lakshmi Ammal Engineering College, Chennai
45	ABIN JOSEPH	St. Joseph College of Engineering, Chennai
46	THARAN .R	Lakshmi Ammal Engineering College, Chennai
47	JOHN KARTHICK .M	Sri Prince Venkateshwara Engineering College, Chennai
48	KARTHICK .J	Madras Christian College, Chennai
49	REVATHI .R	Bharath Institute of Higher Education and Research, Chennai
50	ANUSHA R	Madras Christian College, Chennai
51	KEERTHANA R	Sri Prince Venkateshwara Engineering College, Chennai
52	BHAVANASRI S	Sri Prince Venkateshwara Engineering College, Chennai
53	KANITI KALYANI	Saveetha Engineering College
54	M VARUN KUMARAN	St. Joseph College of Engineering, Chennai
55	U17BM141- PAVITHRA S	Bharath Institute of Higher Education and Research, Chennai
56	KANIMOZHI S	Sri Prince Venkateshwara Engineering College, Chennai



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57	JAVVAJI BHARATH	Sri Prince Venkateshwara Engineering College, Chennai
58	BHARATHIDASAN G	Saveetha Engineering College, Chennai
59	NIHIL M	Saveetha Engineering College, Chennai
60	SUDHA PATNAIK	Madras Christian College, Chennai
61	PAVITHRA E	Saveetha Engineering College, Chennai



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**One Day Seminar on “Quantum Cryptography” 20.2.2020**

**PHOTOS**





One Day Seminar on “Quantum Cryptography” 20.2.2020

FEEDBACK FORM

Name: Dinesh. A  
Department: Maths  
College Name: BIHER

<u>Criteria</u>	<u>Strongly</u> <u>Agree</u> <u>(3)</u>	<u>Agree</u> <u>(2)</u>	<u>Disagree</u> <u>(1)</u>
Seminar was relevant to my needs	/		
Length of Seminar was sufficient	/		
Content was well organized	/		
Questions were engaged		/	
Instructions were clear and understandable	/		
Seminar met my expectations	/		
The presentations were effective	/		

*A. Dinesh*  
Signature



**One Day Seminar on "Quantum Cryptography" 20.2.2020**

**FEEDBACK FORM**

**Name:** Thomas A  
**Department:** Maths  
**College Name:** BIHER

<u>Criteria</u>	<u>Strongly Agree</u> <u>(3)</u>	<u>Agree</u> <u>(2)</u>	<u>Disagree</u> <u>(1)</u>
Seminar was relevant to my needs	✓		
Length of Seminar was sufficient	✓		
Content was well organized		✓	
Questions were engaged	✓		
Instructions were clear and understandable	✓		
Seminar met my expectations	✓		
The presentations were effective	✓		

*Dr. Thomas*

**Signature**



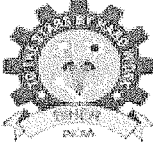
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**One Day Seminar on “Quantum Cryptography” 20.2.2020**



**SHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**

No.93/3, Agaram Main Road, Thiruvanchery,  
Chennai-600128, Tamil Nadu, India.



**SCHOOL OF BASIC SCIENCES**

Department of Mathematics



**CERTIFICATE OF PARTICIPATION**

This is to certify that Dr./Ms/Mr. ANUSHA R  
has participated in the Seminar on “Quantum Cryptography” held at School of Basic Sciences,  
BIHER on 20<sup>th</sup> February 2020.

Mr. V. Nandakumar  
Organizing secretary  
In-charge of Mathematics  
Faculty of Arts and Science  
BIHER

Dr. P. Sathish  
Head  
Department of Mathematics  
Faculty of Arts and Science  
BIHER

Dr. A. MUTHUKUMARAVEL  
Dean - Arts and Science  
Faculty of Arts and Science  
BIHER

