

## Webinar on 'A RoadMap to Research' by Dr. Nishad A on 21/12/2021.

IQAC and the Department of Computer Science organized a Webinar titled 'A RoadMap to Research' for postgraduate students and research scholars on 21 Dec 2021 at 10.30am.

Meet Link : <https://meet.google.com/sio-jwbr-cbq>

**Prajyoti Niketan College**  
Govt. Aided and Affiliated to University of Calicut  
Pudukad, Thrissur - 680301

Live webinar  
**A ROADMAP TO RESEARCH**  
for Postgraduate students and Research Scholars  
Organized by Department of Computer Science and IQAC

21st December 2021  
10.30 AM

Registration Link : <https://forms.gle/Uq8r5DC2ACzu2HQb7>

<https://meet.google.com/sio-jwbr-cbq>

E- CERTIFICATES WILL BE PROVIDED TO ALL THE PARTICIPANTS

**Dr. Nishad A**  
Department of Computer Science  
HSE, Govt. of Kerala

Dr. Binu P Chacko  
Principal

Dr. Simi Varghese  
IQAC Coordinator

Ms. Ceena Mathews  
HOD

Ms. Gopikrishna P B  
Programme Coordinator

Website : <https://prajyotiniketan.edu.in/> For any queries contact : 8078052557, 9847258415

### Colleges Participated :

1. Prajyoti Niketan College
2. CCSIT Pudukad
3. JMC Aranattukara
4. Ansar Womens College
5. St. Thomas' College (Autonomous), Thrissur
6. St. Mary's College, Thrissur
7. Sacred Heart College, Chalakkudy
8. Sreekrishna Arts and Science College

**Number of Students Registered : 96**

Registration Details :

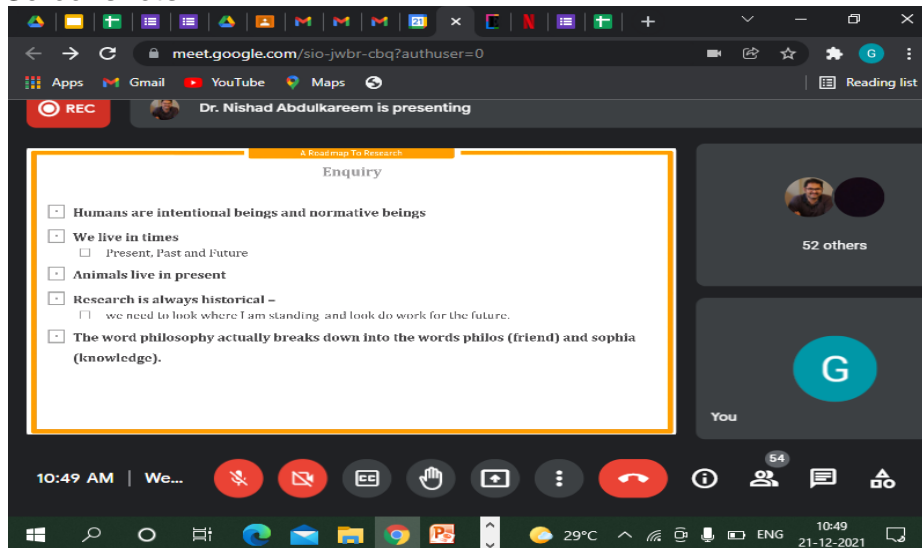
<https://docs.google.com/spreadsheets/d/1TWjZkxXAGyid5N3WS6K4Vdwfj1vvPYfZFzZbO00IxT4/edit#gid=80281977>

Feedback Link : <https://docs.google.com/spreadsheets/d/1QSRm-e4OMHo5NYyd2GOmVv4ryeFlzAiuqDno4VWxT10/edit?usp=sharing>

## Certificate:



## Screenshots:



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REC Dr. Nishad Abdulkareem is presenting

### Enquiry

- Humans are intentional beings and normative beings
- We live in times
  - Present, Past and Future
- Animals live in present
- Research is always historical -
  - we need to look where I am standing, and look do work for the future.
- The word philosophy actually breaks down into the words philos (friend) and sophia (knowledge).

10:55 AM | We... 29°C 10:55 21-12-2021

REC Dr. Nishad Abdulkareem is presenting

### Reading for understanding

- Looking for information
  - Be clear about what you are looking for
  - Make a list of keywords
- Selecting information
- Noting and recording information
- Interpreting information
- Organising information for different purposes
- Referring to information in assignments

11:03 AM | sio-jwbr-cbq 29°C 11:03 21-12-2021

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### Classification

- Science & Technology
  - Science - is the methodology to find the truth.
  - Technology - is the methodology to realize the concrete goal of human for whatever our purpose.
- Arts and Humanities
  - Humanities study is a way of understanding how the people, art, civil society makes their decisions, institution Exercise, associate and exploit resources of each other's.
- Social Sciences
  - Science - is the methodology to find the truth.
  - Technology - is the methodology to realize the concrete goal of human for whatever our purpose.

11:06 AM | sio-jwbr-cbq 29°C 11:06 21-12-2021

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### A Roadmap to Research

#### Plan the Research

- Choose an interesting area
- Identify an interesting topic
- Frame good ideas to improve the existing
- Show that your ideas work
- Systematic comparison
- Write up the results

- Relevance for practical applications
- Area that has not yet been explored thoroughly

11:12 AM | slo-jwbr-cbq

Participant grid:

- Dr. Nishad Abdulkareem
- Archana M
- Maidhili Mohan
- AISWARYA P S
- Pracella John
- RISHANA O M
- Harsha
- 46 others
- You

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### A Roadmap to Research

#### Hot Research Areas

- Architectures, Compiler Optimization, and Embedded Systems
- Data Mining, Databases, and Geographical Information Systems
- High Performance Computing
- Networks, Distributed Systems, and Security
- Software Engineering and Programming Languages
- Bioinformatics and Computational Biology
- Graphics and Immersive Computing
- Human Computer Interaction (HCI)
- Robotics and Artificial Intelligence
- Theoretical Foundations

11:32 AM | slo-jwbr-cbq

Participant grid:

- Dr. Nishad Abdulkareem
- Archana M
- Pracella John
- Theresa Paul
- Keerthana Keerthu
- RISHANA O M
- Harsha
- Archana M has raised a hand

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### A Roadmap to Research

#### SCHOLARLY READING

- Academic Journals
- Conference Proceedings
- Research Monographs
- Research reports
- Thesis and dissertations
- Patents/Standards

11:39 AM | slo-jwbr-cbq

Participant grid:

- Dr. Nishad Abdulkareem
- Archana M
- Pracella John
- RISHANA O M
- Harsha
- Keerthana Keerthu
- Andra Kunnath
- 43 others
- You