# Indian Institute of Information Technology Kalyani

# List of Candidates Shortlisted for PhD Admission Test/Interview (PhD Admission-Autumn 2022-2023)

Ref. Advt. No. IIITK/ACADEMIC/PHD/22-23/18 Dated: 31.05.2022 Date: 28.06.2022

## **Interview Schedule**

Date of interview: **07.07.2022** 

Reporting Time: 10:00am (Room 302)

Candidate should bring any Govt. Photo ID card

Venue: IIIT Kalyani Campus, WEBEL IT Park (near Buddha Park), Kalyani Candidates should bring original mark sheets, certificates and related documents.

List of candidates:

## **Computer Science & Engineering**

| Name                | Status      | Comments   |
|---------------------|-------------|--|
| AMRITESU PAL        | Shortlisted |  |
| ANINDITA GHOSH      | Shortlisted |  |
| ARIJIT DAS          | Shortlisted |  |
| ARINDAM ROY         | Shortlisted |  |
| ATASHI SAHA         | Shortlisted |  |
| BAISHALI GHOSH      | Shortlisted |  |
| BASANTI             |             |  |
| BHATTACHARYYA       | Shortlisted |  |
| DEBADREETA DAS      | Shortlisted |  |
| MANALI SARKAR       | Shortlisted |  |
| MOHIT KUMAR HALDER  | Shortlisted |  |
| MOUMITA GHOSH       | Shortlisted |  |
| PRAMOD KUMAR        | Shortlisted |  |
| RIDDHASREE          |             |  |
| BHATTACHARYYA       | Shortlisted |  |
| RIMPA DUTTA         | Shortlisted |  |
| SAIKAT MONDAL       | Shortlisted |  |
| SAYAN DAS GUPTA     | Shortlisted |  |
| SHAHID ALI FAROOQUI | Shortlisted |  |
| SHAON BANDYOPADHYAY | Shortlisted |  |
| SHUVENDU DAS        | Shortlisted |  |
| SUBHAYU GHOSH       | Shortlisted |  |
| SANDIP PAL          | Rejected    | B.Sc, M.Sc in CSE with NET (LS), no M.Tech/ME or NET (JRF) |

## **Electronics and Communication Engineering**

| Name              | Status      |
|-------------------|-------------|
| NIRBAN KUMAR SAHA | Shortlisted |
| PAROMITA MITRA    | Shortlisted |

| PRATYUSH PRASUN | Shortlisted |
|-----------------|-------------|
| SUMANA BANERJEE | Shortlisted |
| SUTANAY SANT    | Shortlisted |
| TANMOY BOSE     | Shortlisted |

#### **Mathematics**

| Name            | Status      | Comments |
|-----------------|-------------|----------|
| SANDIP MISTRY   | Shortlisted |          |
| SHAMPA          |             |          |
| DHABALDEB       | Shortlisted |          |
| SOURABH BISWAS  | Shortlisted |          |
| SUSHMITA SARKAR | Shortlisted |          |

#### **Physics**

| Name      | Status      | Comments |
|-----------|-------------|----------|
| ROHITASWA |             |          |
| GHOSH     | Shortlisted |          |

# Major Research domains of faculty members:

#### **CSE**

Steganography, NLP, Quantum Cryptography, Cryptography and Information Security, Network Security, IoT and Blockchain Security, Neural Cryptography, Lattice-based Cryptography, Machine Learning, AI, Image Processing, Computer Vision, Application of AI in Space and Atmospheric Sciences, Coding Theory, Communication Signal Processing **ECE** 

Machine learning for wireless communication, IoT (Physical layer), High frequency communication system, RF and Microwave Engineering, Wireless communications in the Physical Layer - 5G and beyond, Spectrally efficient communications, Physical layer security

#### **Physics**

Space and Atmospheric Sciences

#### **Mathematics**

Elastodynamics, Solid Mechanics. Wave Propagation