

**LIST OF CANDIDATES SHORTLISTED FOR WRITTEN TEST/INTERVIEW AGAINST Advt. No. Academic/PHD/17-18/2 Dated: 29.05.2018 FOR PH.D. ADMISSION ODD SEMESTER 2018**

<b>Sl. No.</b>	<b>Name of the candidate</b>	<b>Discipline</b>	<b>Category</b>
1	Susobhan Ray	CSE	GEN
2	Srijita Basu	CSE	GEN
3	Soma Das	CSE	OBC
4	Suparna Karmakar	CSE	OBC
5	Monu Bhagat	CSE	OBC
6	Partha Pratim Ray	CSE	GEN
7	Niloy Biswas	CSE	SC
8	Abhishek Mukhopadhyay	CSE	GEN
9	Fakruddin Ali Ahmed	CSE	GEN
10	Arghya Kusum Das	CSE	GEN
11	Purbasa Das	CSE	GEN
12	Victor Das	CSE	GEN
13	Avishek Paul	CSE	GEN
14	Paramita Ray	CSE	GEN
15	Manas Ray	CSE	PWD
16	Tanmoy Bera	CSE	GEN

17	Saubhik Bandyopadhyay	CSE	GEN
18	Sourav Mandal	CSE	SC
19	Ekram Alam	CSE	GEN
20	Joy Dhar	CSE	GEN
21	Sagarika Ghosh	CSE	GEN
22	Sanjit Mazumder	CSE	GEN
23	Sujoy Das Mahapatra	CSE	GEN
24	Saptarshi RoyChowdhury	CSE	GEN
25	Tirthadip Sinha	ECE	GEN
26	Amit Bhattacharya	ECE	GEN
27	Moupali Roy	ECE	GEN
28	Tanusree Dutta	ECE	GEN
29	Maitryee Samanta	ECE	GEN
30	Paromita Das	ECE	GEN
31	Susmita Das	ECE	GEN
32	Sudipta Paul	ECE	GEN
33	Bipasha Chakrabarti	ECE	GEN
34	Ipsita Ghosh	ECE	GEN

35	Susobhan Ray	ECE	GEN
36	Oindrila Bhunia	ECE	GEN
37	Pritam Chakraborty	ECE	GEN
38	Rohit Mukherjee	PHYSICS	GEN

## **Ph.D. Programme - Odd Semester 2018**

**Total Marks : 50  
min**

**Time:1hr 30**

### **Syllabus for Ph.D. Admission written test (CSE)**

Question Pattern : MCQ based problem solving (except English writing)

1. English writing and communication skill
2. Mathematics : Probability and statistics, Linear Algebra, Discrete Mathematics
3. C-Programming Skill
4. Data Structure and Algorithms
5. Formal Languages and Automata Theory
6. Operating Systems
7. Computer Organization and Architecture
8. Database Management System
9. Computer Networks

### **Syllabus for Ph.D. Admission written test (ECE)**

Question Pattern : MCQ based problem solving (except English writing)

1. English writing and communication skill
2. Mathematics : Probability and statistics, Linear algebra, Differential calculus
3. C-Programming Skill
4. Operational Amplifier and Integrated Circuit
5. Solid State Device
6. Analog and Digital Communication
7. Circuit Theory

### **Syllabus for Ph.D. Admission written test (Physics)**

Question Pattern : MCQ based problem solving (except English writing)

1. Classical Mechanics
2. Thermodynamics & Statistical Physics
3. Atomic & Molecular Physics
4. Mathematical Methods in Physics

5. Space and Atmospheric Physics
6. Quantum Mechanics
7. Electromagnetic Theory
8. Solid State Physics

**Written Examination Schedule (CSE, ECE & Physics)**

**Venue :** Indian Institute of Information Technology

Webel IT-Park, Kalyani, West Bengal 741235

**Date:** 7<sup>th</sup> July, 2018

**Reporting time:** 10:00 a.m.

**Written test :** 10:30 a.m. – 12:00 a.m.

**All the relevant documents in original in support of your academic record, age, and experience shall have to be furnished before interview. Interview date and venue will be announced on 7th July, 2018.**