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# INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG

ଇନ୍ଦିରା ଗାନ୍ଧୀ ବୈଷୟିକ ଅନୁଷ୍ଠାନ, ସରାଙ୍ଗ  
An Autonomous Institute of Govt. of Odisha

NO. DEAN / PGSER / 3400  
Date - 29/9/2021

## NOTICE

Based on the recommendations of Departmental Academic Committees (DACs) of various departments of the Institute after scrutinising the applications received within due date (22<sup>nd</sup> September 2021) as per the advertisement number IGIT/PGS&R-3264, dated 4<sup>th</sup> September 2021, the candidates as mentioned in the Table-1 below are found provisionally eligible to appear the written test scheduled to be held on 8<sup>th</sup> October 2021 (Friday) at 10.30 AM in the Institute premises for admission to Ph.D. programme in respective disciplines/departments of the Institute. Candidates are advised to report in the Examination Hall before 10 AM with identity proof in original. No candidate will be allowed into the Examination Hall after starting of the Examination. During the entire selection process, Covid-19 standard operating procedures (SOPs) of Government of Odisha will be strictly followed.

All candidates are advised to bring any valid original ID proof (like Voter ID card/ AADHAR card/ PAN card/ Driving License/ Passport etc. issued by Government agencies) with them and produce that on demand. The candidates are also required to bring all original certificates & mark sheets (from matriculation onwards) and other certificates related to selection process (e.g. category etc.) in original for verification. They have to submit photocopies (one set) of these certificates on demand.

**Table-1**

| Serial No. | Name of the Candidate    | Discipline/ Department          | Assigned Roll Number | Remarks |
|------------|--------------------------|---------------------------------|----------------------|---------|
| 1          | SURENDRA NATH DANDASENA  | CHEMICAL ENGINEERING            | 21CH01               |         |
| 2          | AKASH PRAVA PANDA        | CIVIL ENGINEERING               | 21CE01               |         |
| 3          | SOPHIA PRADHAN           | CIVIL ENGINEERING               | 21CE02               |         |
| 4          | SARBAJIT PANDA           | CIVIL ENGINEERING               | 21CE03               |         |
| 5          | BHAGYARATHI PRADHAN      | CIVIL ENGINEERING               | 21CE04               |         |
| 6          | SACHIN KUMAR GOUDA       | CIVIL ENGINEERING               | 21CE05               |         |
| 7          | MAITRI MALLICK           | CIVIL ENGINEERING               | 21CE06               |         |
| 8          | ALAKA PRADHAN            | ELECTRONICS & TELE.COMN.ENGG    | 21ET01               |         |
| 9          | LAXMIKANTA MISHRA        | ELECTRONICS & TELE.COMN.ENGG.   | 21ET02               |         |
| 10         | PRASANTA KUMAR MOHAPATRA | ELECTRONICS & TELE.COMN.ENGG.   | 21ET03               |         |
| 11         | MONALISA ROUT            | ELECTRONICS & TELE.COMN.ENGG.   | 21ET04               |         |
| 12         | ASHOK KUMAR PRADHAN      | METALLURGICAL & MATERIALS ENGG. | 21MT01               |         |
| 13         | SANJAYA KUMAR SAHOO      | METALLURGICAL & MATERIALS ENGG. | 21MT02               |         |

|    |  |                                    |        |                                  |
|----|--|------------------------------------|--------|----------------------------------|
| 14 | PRITAM<br>PRIYADARSANA                   | METALLURGICAL &<br>MATERIALS ENGG. | 21MT04 |                                  |
| 15 | SAPTARSHI NAYAK                          | PHYSICS                            | 21PH01 |                                  |
| 16 | RASHMI GUPTA                             | PHYSICS                            | 21PH02 |                                  |
| 17 | NIBEDITA BISWAL                          | PHYSICS                            | 21PH03 |                                  |
| 18 | SANJULATA MAJHI                          | PHYSICS                            | 21PH06 |                                  |
| 19 | ITISHREE PANDA                           | CHEMISTRY                          | 21CY01 |                                  |
| 20 | SUBRAT KUMAR<br>PATRA                    | CHEMISTRY                          | 21CY02 |                                  |
| 21 | GOURI SANKAR<br>MOHAPATRA                | CHEMISTRY                          | 21CY03 |                                  |
| 22 | SIDHARTHA SANKAR<br>BEHERA               | CHEMISTRY                          | 21CY04 |                                  |
| 23 | SHUBHALAXMI<br>PARIDA                    | CHEMISTRY                          | 21CY05 |                                  |
| 24 | SHELINA SAHOO                            | CHEMISTRY                          | 21CY06 |                                  |
| 25 | SOMA PRADHAN                             | CHEMISTRY                          | 21CY07 |                                  |
| 26 | BIKASH CHANDRA<br>DHAN                   | CHEMISTRY                          | 21CY08 |                                  |
| 27 | PRASANNJIT SAHOO                         | CHEMISTRY                          | 21CY09 |                                  |
| 28 | RAJIB LOCHAN<br>SAHOO                    | CHEMISTRY                          | 21CY10 |                                  |
| 29 | RABINDRA KUMAR<br>SEND                   | CHEMISTRY                          | 21CY11 |                                  |
| 30 | SUDEEPTA<br>CHATTARJEE                   | MECHANICAL<br>ENGINEERING          | 21ME01 |                                  |
| 31 | KRUSHNASHREE<br>SUSHREE SANGITA<br>SAHOO | MECHANICAL<br>ENGINEERING          | 21ME02 | EXEMPTED<br>FROM<br>WRITTEN TEST |
| 32 | BABITA SINGH                             | MECHANICAL<br>ENGINEERING          | 21ME03 | EXEMPTED<br>FROM<br>WRITTEN TEST |
| 33 | PRASANT RANJAN<br>DHAN                   | MECHANICAL<br>ENGINEERING          | 21ME04 |                                  |
| 34 | AKASH DAS                                | MECHANICAL<br>ENGINEERING          | 21ME06 |                                  |
| 35 | MADHUMANJARI<br>SARAN                    | MECHANICAL<br>ENGINEERING          | 21ME08 |                                  |
| 36 | JULY RANDHARI                            | MECHANICAL<br>ENGINEERING          | 21ME09 |                                  |
| 37 | IPSITA DHAR                              | MECHANICAL<br>ENGINEERING          | 21ME10 | EXEMPTED<br>FROM<br>WRITTEN TEST |
| 38 | RAKESH MOHANTY                           | MECHANICAL<br>ENGINEERING          | 21ME11 |                                  |
| 39 | GIRIJA SANKAR<br>BARIK                   | MECHANICAL<br>ENGINEERING          | 21ME12 |                                  |
| 40 | SUMITRA PANDA                            | COMPUTER SCIENCE                   | 21CS01 |                                  |

|    |                               |                                   |         |                                  |
|----|-------------------------------|-----------------------------------|---------|----------------------------------|
| 41 | DHABAL PRASAD<br>SETHI        | COMPUTER SCIENCE                  | 21CS02  | EXEMPTED<br>FROM<br>WRITTEN TEST |
| 42 | SRIKANT KUMAR<br>MOHAPATRA    | COMPUTER SCIENCE                  | 21CS03  |                                  |
| 43 | SUKANT KUMAR<br>SAHOO         | COMPUTER SCIENCE                  | 21CS04  |                                  |
| 44 | SAMARJIT MOHANTY              | COMPUTER SCIENCE                  | 21CS05  |                                  |
| 45 | DHABAL PRASAD<br>SETHI        | COMPUTER SCIENCE &<br>ENGINEERING | 21CM02  | EXEMPTED<br>FROM<br>WRITTEN TEST |
| 46 | BHAKTA<br>ARUPANANDA<br>NAYAK | COMPUTER SCIENCE &<br>ENGINEERING | 21CM08  |                                  |
| 47 | ABHIPSA PATTANAİK             | COMPUTER SCIENCE &<br>ENGINEERING | 21CM09  |                                  |
| 48 | NIVEDITA<br>MOHAPATRA         | COMPUTER SCIENCE &<br>ENGINEERING | 21CM011 |                                  |

Further, this is for the information of the above eligible candidates that they need to score 50% marks overall (taking the total marks scored both in Research Methodology and discipline subject into account) to qualify for appearing the interview scheduled to be held on the same day (i.e. 8<sup>th</sup> October 2021) afternoon at 2 PM in their respective applied Departments. The candidates who have qualified GATE/NET/Inspired fellowship (DST)/ Teacher fellowship (UGC) (category 2) are exempted from the Written Test (mentioned in the remark column in the above Table-1) and are advised to appear the interview directly in the respective departments in the afternoon at 2 PM.

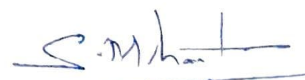
(1) The syllabus for 'Written Test' on the subject '**Research Methodology**' is as follows.

Meaning of research problem, Sources of research problem, Criteria characteristics of a good research problem, Errors in selecting a research problem, Scope and objectives of research problem. Approaches of investigation of solutions for research problem, data collection, analysis, interpretation, Necessary instrumentations.

Effective literature studies approaches, analysis, Plagiarism, Research ethics.

Effective technical writing, how to write report, Paper. Developing a Research Proposal. Format of research proposal, a presentation and assessment by a review committee.

- (2) The syllabus for 'Written Test' on the subject related to **applied discipline/Department** is as per the current **GATE syllabus**.
- (3) The candidate has to appear & qualify the written test in one discipline in which he/she intends to pursue his/her Ph.D.

  
29/09/2021

DIRECTOR

**DIRECTOR**

Indira Gandhi Institute of Technology  
Sarang, (Dhenkanal) 759148