



# INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG

(An Autonomous institute of Govt. of Odisha)

Sarang, Dhenkanal, Odisha-759146

## ADMISSION NOTICE

### ADVERTISEMENT FOR ADMISSION INTO REGULAR TWO-YEAR MASTER OF SCIENCE (M.Sc.) PROGRAMME –2018

No.IGIT/Aca-Exam/

Dated: 06.06.2018

Indira Gandhi Institute of Technology, Sarang invites applications for admission to the full-time regular 2-year Master of Science (**M.Sc. in Applied Chemistry/Applied Physics/ Applied Mathematics**) Programmes offered by the institute. The interested candidates may download the application form from the institute website ([www.igitsarang.ac.in](http://www.igitsarang.ac.in)) and submit a hard copy of the completed signed application along with a **non-refundable demand draft of Rs.500/- (Rs.200/- in case of SC/ST candidates)** in favour of **Dean, (A&E) IGIT, Sarang** payable at **SBI IGIT, Sarang** and send the same by **Speed Post** only so as to reach the Office of the **Dean(A&E) , Indira Gandhi Institute of Technology, Sarang, Dhenkanal, Odisha-759146** latest by **09.07.2018 by 04.00PM**. The envelope containing the application form must be super scribed as "Application for 2-year Master of Science (M.Sc.) **Programme–2018** in Applied....." (Physics/Chemistry/Mathematics as applicable).

For detailed information visit our institute website [www.igitsarang.ac.in](http://www.igitsarang.ac.in). The authority reserves the right to accept/reject any or all the applications or the entire selection process without assigning any reason thereof.

Sd/-  
**REGISTRAR**



# INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG

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Sarang, Dhenkanal, Odisha-759146

## INFORMATION FOR ADMISSION TO TWO-YEAR M.Sc. PROGRAMME-2018

The institute offers full-time regular 2-year M. Sc. Programmes in Applied Chemistry, Applied Mathematics and Applied Physics.

### IMPORTANT DATES:

### Tentative Date

**Last Date of receipt of completed Application Forms:** 07.06.2018 to 09.07.2018

**Tentative Date of Publication of list of Selected candidates in IGIT Website:** 20.07.2018

**Tentative Date of Admission:** 30.07.2018

**Tentative Class Start:** 10.08.2018

### 1.0 Eligibility criteria For 2-year M.Sc. Programme

To be eligible for admission to the 2-year M.Sc. Programme, a student must have passed B.Sc. /+3 Science with the proposed specialization as one of the subjects. However, students who have completed all academic requirements of the B.Sc. /+3 Science degree, but their results are awaited are also eligible for provisional admission. In the latter case, the student has to submit appropriate course completion certificate from the Head of the Institution last attended, and copies of mark/grade sheets of all previously completed university examinations.

|                             |  |            |
|-----------------------------|--|------------|
| M SC in Applied Chemistry   | Candidate must have passed B.Sc./+3 Science with Chemistry Honours   | Intake- 18 |
| M SC in Applied Physics     | Candidate must have passed B.Sc./+3 Science with Physics Honours     | Intake- 18 |
| M SC in Applied Mathematics | Candidate must have passed B.Sc./+3 Science with Mathematics Honours | Intake- 18 |

### 2.0 Selection:

Admission to all the 2-year M.Sc. Programmes will be made in the Odd Semester of each session at the First Year level through academic career evaluation. The evaluation of candidates for the purpose of admission will be based on the following scheme:

| Career Marks will be computed as Follows   |          |                           |
|--|----------|---------------------------|
| High School /10 <sup>th</sup> /equivalent  | 20 Marks | Percentage of Marks x 0.2 |
| +2 Sc.(or equivalent) Level                | 30 Marks | Percentage of Marks x 0.3 |
| +3 (B.Sc.) Level Aggregate of all subjects | 20 Marks | Percentage of Marks x 0.2 |
| +3 (B.Sc.) Honours                         | 30 Marks | Percentage of Marks x 0.3 |

(a) Points for Honours papers shall be added only if the honours subject matches with the discipline applied for.

(b) In case of students who graduated from universities without any provision of "Honours" (additional papers), the marks scored in papers belonging to the discipline applied for will

be considered.

(c) For the students whose results of the qualifying examination are awaited selection will be based on percentage of marks in the university examinations already completed.

### **3.0 SUBMISSION OF COMPLETED APPLICATION FORM**

The interested candidates shall download the application form from the institute website: [www.igitsarang.ac.in](http://www.igitsarang.ac.in) and send a hard copy of the completed application duly signed by the candidate alongwith the documents mentioned below by **Speed Post** so as to reach the office of the Director, IGIT, Sarang, Dhenkanal, 759146, Odisha latest by **09.07.2018** .The envelope containing the application must be super scribed as“**Application for 2-year Master of Science (M.Sc.) Programme – 2018 in Applied..... .” (Physics/Chemistry/Mathematics as applicable)** along with the name of the department of Physics/Chemistry/Mathematics.

#### **4.0 Documents to be enclosed with the application form:**

- 1. Non-refundable demand draft of Rs.500/-(Rs.200/- in case of SC/ST Candidates) in favour of Dean (A&E), IGIT, Sarang payable at SBI IGIT, Sarang. Candidates are required to put their full signature at the back side of demand draft.**
2. Attested copy of pass certificate of 10th/ Equivalent Examination.
3. Attested copy of Grade sheets / Mark sheets of the 10th/ Equivalent Examination.
4. Attested copy of pass certificate of +2 Sc. / Equivalent Examination.
5. Attested copy of Grade sheets / Mark sheets of the +2 SC / Equivalent Examination.
6. Attested copy of pass certificate of +3 Sc. /B.Sc. Examination.
7. Attested copy of Grade sheets / Mark sheets of +3 SC. (B.Sc.) Examination.
8. Attested copy of caste certificate, if applicable (for SC/ST students).
9. The Candidates, who have not passed the final B.Sc./+3 Sc. Examination, but have already appeared the above examination and results are awaited, shall submit the following documents in place of documents mentioned in Sl. Nos.6 and 7.
  - (i) Final Appeared certificate of +3 Sc. /B.Sc. Examination from the Head of institution in original. Course completion certificate should also be produced.
  - (ii) Grade Sheet/ Mark sheets of +3 Sc. /B.Sc. Examination already received except final year duly authenticated by the Head of Institution.
  - (iii) Final year examination pass certificate/Mark sheet must be received at the Office of the Director, before selection of the candidate.
10. Two Passport size photographs (Affix one in the application form).
11. Attested copy of conduct certificate from the institution last attended.

**Note: No inside Hostel facilities are available for these programmes**

Director

1. Institute Notice Board
2. Copy to Additional secretary to Government, SDTE Department for information and necessary action.
3. P.A to Vice-Chancellor/Registrar/Director, Curriculum Development, BPUT, Odisha for kind information.
4. All HODs/ for information & necessary action.



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## APPLICATION FOR TWO-YEAR M.Sc. PROGRAMME FOR THE SESSION 2018-19

1. Name of the Department:
2. Name of the programme: Applied Chemistry/  
Applied Physics/  
Applied Mathematics

Affix a passport  
size photograph

(Strike out which is not applicable)

3. Name of the applicant: \_\_\_\_\_  
(In Block Capital letter)
4. Name of the Father/Mother/Guardian: \_\_\_\_\_
5. Date of Birth: \_\_\_\_\_
6. Nationality: \_\_\_\_\_
7. Category : SC/ST/General (mention the category): \_\_\_\_\_
8. Sex (Male/ Female): \_\_\_\_\_
9. Occupation of the candidate: \_\_\_\_\_
10. (a) Complete postal address ( Including PIN):

| Present | Permanent |
|---------|-----------|
|         |           |

(b) E-mail id: \_\_\_\_\_

(c) Mobile No: \_\_\_\_\_

### 11. Details of fees remitted:

(a) BD No. \_\_\_\_\_ date \_\_\_\_\_ Amount Rs. \_\_\_\_\_.

(b) Issuing Branch: \_\_\_\_\_

12. Details of academic record starting from HIGH SCHOOL CERTIFICATE Examination:  
(Attested copies of the mark sheets/certificates to be enclosed)

| Examination Passed | Year | Name of Board/ Institute /University | Percentage of aggregate marks/ CGPA obtained | Class Placed in | Branch/Subjects studied |
|--------------------|------|--------------------------------------|--|-----------------|-------------------------|
|                    |      |                                      |  |                 |                         |
|                    |      |                                      |  |                 |                         |
|                    |      |                                      |  |                 |                         |
|                    |      |                                      |  |                 |                         |

(\*Candidates, who have appeared in their final +3 Sc./B.Sc. Examination, but the results have not been published, should submit the copies of mark sheets/grade sheets of Examination except final year, duly **authenticated by their Head of Institutions**. The final year certificate/Mark sheet must be received at the Office of the Director before the selection starts.)

13. Experience, if any, of Service and/or research including Present position held:

| Name and Address of employing organization | Year of joining | Total period spent up to date | Designation held | Nature of work* | Salary Drawn | Remarks |
|--|-----------------|-------------------------------|------------------|-----------------|--------------|---------|
|  |                 |                               |                  |                 |              |         |
|  |                 |                               |                  |                 |              |         |

\* Please attach additional sheet to describe the nature of your work, academic/project activities, if any.

14. Whether the applicant is sponsored by any organization? YES/NO

(a) If "YES" the name and address of sponsoring organization\_\_\_\_\_

(b) Consent of the Competent Sponsoring Authority must be attached.

**Declaration by the Applicant:**

I hereby declare that all the particulars furnished above are correct. I understand that my association direct or indirect with any unlawful organization is forbidden. I am aware that any incorrect information may lead to cancellation of my admission and or selection. If, selected for admission, I promise to abide by the rules and regulations of the Institute.

Date: \_\_\_\_\_ Signature of the candidate in full  
.....

**FOR OFFICE USE ONLY**

Certified that all original certificates in support of the above particulars have been verified and found correct. Admission of the candidate in the Department has been/ has not been recommended by the selection committee taking into consideration all prescribed requirements.

Signature of the Head of the Department (with seal)