

# B. I. T. SINDRI P. O. SINDRI INSITITUTE, DHANBAD (JHARKHAND) 828123

# NOTICE FOR ADMISSION TO M. Tech. (2014-2016)

B.I.T, Sindri is a premier technical institute established in 1949 and located in the industrial hub of Sindri and Dhanbad. This is the only institute under the administrative control of Department of Science and Technology, Government of Jharkhand providing U.G., PG and research in various disciplines of Engineering. The Institute is fully residential in nature, providing residential facilities to all its students as well as teaching and non-teaching staff. It has a wide 450 acre campus with a sound infrastructure and numerous buildings presenting a spectacle of architectural delight and natural beauty.

Applications are invited for admission to 02 years Full Time M. Tech. program of the Institute in Mechanical, Electrical, Metallurgy, Chemical and Civil Engineering for the session 2014-2016 commencing from July, 2014. Benefit of Reservation will only be provided to the applicants, who will submit the caste certificate issued by SDO/DC of Jharkhand State.

The following are the specializations for M. Tech. in various disciplines of engineering.

## **Specialization**

## **Discipline Required**

Mechanical Engg.

Mechanical Engg.

#### 1. Mechanical Engineering

(i) Heat power Engineering (ii) Machine Design

(iii) Production Technology & Mgt.

#### 2. Electrical Engineering

(i) Power System.

(ii) Control System Engineering

Electrical Engineering / E EE Electrical/EEE/ECE/Inst & Control

Mechanical /Production/ Industrial Engg

#### 3. Metallurgical Engineering

(i) Physical Metallurgy.

(ii) Process Metallurgy.

Metallurgical Engineering Metallurgical Engineering

## 4. Chemical Engineering

(i) Plant Design.

Chemical Engineering

## 5. Civil Engineering

(i) Soil Mechanics and Foundation Engineering

(ii) Structural Engineering

Civil Engineering Civil Engineering

# **Eligibility Criteria**

Candidates with a valid GATE score with B.E / B. Tech or equivalent degree in respective mentioned discipline with a minimum of 60% marks or equivalent C.G.P.A (in case of SC/ST the minimum marks of 55% or equivalent C.G.P.A) from recognized University/ Institute approved by AICTE New Delhi are eligible to apply in prescribed format. Candidates possessing above qualifications and having valid GATE score will be entitled for monthly stipend as per the A.I.C.T.E. / Government approved norms as per availability of fund from A.I.C.T.E. If seats are not filled up with GATE qualified candidates, Non-GATE qualified candidates may also be considered without monthly stipend. The stipend will be provided to the students subject to approval from AICTE.

## **How to Apply:**

Application form is available on the institute website which has to be downloaded from <a href="www.bitsindri.ac.in">www.bitsindri.ac.in</a>. Filled up application form must accompany a Demand Draft of Rs. 700.00 (Seven hundred only) for General and OBC category and Rs. 400.00 (Four hundred only) for SC and ST category. The demand draft should be made in favor of "Director, B.I.T, Sindri" payable at S.B.I, B.I.T, Sindri (Branch code–11812). Filled up application form along with the draft & relevant enclosures should reach to the "Director, B.I.T, Sindri, P.O. Sindri Institute, Dist. Dhanbad-828123, Jharkhand" by hand/Speed Post till 19/05/2014.

The employed candidates should send their applications through their employer. However, an advance copy of the application may be submitted. The admission will be subjected to the submission of the No Objection Certificate at the time of interview from his / her employer in the format prescribed in the application form.

#### **List of enclosures:**

#### Photo copy of the following certificates should be self attested:

- (a) Final year/Semester marks sheet & passing certificate of BE/B. Tech or equivalent
  (b) Appearing candidates should attach 7<sup>th</sup> semester / 3<sup>rd</sup> year marks sheet
- 2. Marks sheet of 10<sup>th</sup> & 12<sup>th</sup>
- 3. Passing certificate of 10<sup>th</sup> & 12<sup>th</sup>
- 4. Caste certificate (if applicable) issued by SDO/DM/DC from Jharkhand State.
- 5. GATE Score (2014-15).

#### **Important dates:**

- 1. Last date for submission of completed application form by hand/speed post: 19/05/2014.
- 2. Intimation of shortlisted candidates and schedule of interview on the Institute web site- Last week of June/ 1st week of July. Counseling /Interview 1<sup>st</sup> week of July.
- 3. Commencement of Classes will be notified at the time of interview

Note: Separate interview letters will not be issued

Sd/-Director B.I.T. Sindri



# **APPLICATION FORM**

Form No			
(To be filled	in by	the	office

1. Na	me of the Candidate	in (Block Letters)			
(In	(In English)				
(In	(In Hindi)				Self Attested
2. Fa	2. Father's name:				Photograph
3. Ca	3. Category: (General/ SC/ST/BC I/BC II)				
4. Ye	ar of Passing of qual	ifying degree (B. T	ech/BE)		
5. Whether caste certificate has been issued from Jharkhand Yes/No					
6. Bra	anch of Engineering	and Specialization	in which you are ap	plying	
	nether GATE qualifie yes)	d: Yes/No			
(a) G	ATE Score (2014-15	) (b) Mar	ks obtained	_ (c) Qualifyi	ng marks
6. Se	x (male / female)				
7. Da	te of Birth:				
8. De	tails of Bank Draft				
Ва	nk Draft Number	Date of issue	Amount		bank with issuing Branch
9.	(a) Permanent Add	dress:			
	(b) Address for co	rrespondence:			
	(c) Phone/Mobile				
	(d) E-mail ID				

# 10. Educational Qualification

Level	Name of the examination	Name of the board/university	Percentage of marks	Year of passing
High School				
Intermediate / + 2				
B. Tech / B.E. or its equivalent (if appearing % of marks up to 7 <sup>th</sup> semester/3 <sup>rd</sup> year				

11. Experience in Academic Institution / Industry, if any

Name of organization	Name of Post With Pay Scale	Nature of Job	From	То

12. Declaration of candidate	
ISon / Daughter of Sri	declare that:
(a) Information furnished above is correct to the best of my kr of them is proved to be false or forged at any stage of my adr I shall be liable.	
(i) To loose my admission (ii) For expulsion from the institute (	iii) For legal action
(b) In the event of being admitted to B.I.T Sindri, I shall abide the institute and university concerned.	by all the rules and regulations of
Place:	
Dated:	
Full signature of the candidate	Full signature of the candidate
in Hindi	in English

i. 10 <sup>th</sup> marks sheet & passing certificate	ii. +2/l. Sc marks sheet & passing certificate
iii. B. Tech/BE marks sheet & passing certificate (if appearing)	iv. GATE SCORE CARD
v. Bank draft details : No, Date Issuing Bank/Branch	Amount
vi. Caste and Residential certificate issued from Jh	narkhand (if applicable)
14. Certificate from Employer (for working personn	nel):
Certified that Sri	employed in our
(Name of the employee	e)
Organization as	since
(Designation of the employed	e)
The organization will not have any objection in spo	onsoring Sri
for 02 years on his/her being selected to pursu	e his/her full time higher studies for M. Tech.
at B.I.T. Sindri.	
Place:	Signature of Competent authority
Date:	With designation and seal of the organization
Date.	With designation and sear of the organization
15. For official use:	
Sri / Ms catego	oryis eligible/not eligible for
admission in M. Tech (Br	anch) & Specialization
for the session 2014-2016	
Signature of HOD of Concerned branch	Prof. In charge, Academic B.I.T. Sindri,

13. List of enclosures

Signature of the Director cum Dean Faculty of Engg.,VBU