

#### व्यावहारिक प्रशिक्षण बोर्ड (पूर्वी क्षेत्र) BOARD OF PRACTICAL TRAINING (EASTERN REGION)

GION)



भारत सरकार के शिक्षा मंत्रालय के उच्चतर शिक्षा विभाग के अधीन UNDER MINISTRY OF EDUCATION, GOVT. OF INDIA, DEPARTMENT OF HIGHER EDUCATION

Speed Post

BOPT(ER)/TS-III/BR/22-23/6636

Date: 15.09.22

To V Phe Principal, S.N.S. College, Tekari, Tekari, Gaya, Bihar 824236, Gaya

Sub: To Circulate a Poster, Institution Brochure & Students Brochure regarding the National Apprenticeship Training Scheme (NATS) under the Apprentices Act, 1961, as amended from time to time.

Sir/Madam,

A poster, Institute Brochure & Students Brochure regarding the National Apprenticeship Training Scheme (NATS) are enclosed herewith. The main object of the NATS is to provide Apprenticeship Training for Fresh Graduates in General Stream (B. A., B. Com., B. Sc, etc.) in various establishments through NATS under the said Act. Hence, which may please be put at a suitable place, preferably in the notice Board of your Institute and Training & Placement office. With this, the aspiring candidates of your institution may avail the facility of the National Apprenticeship Training Scheme, which is one of the flagship programs of the Govt. of India.

In this context, you have requested to create more awareness of the above information among the students at your Institute. Also, you shall ensure that all your Institute students have enrolled in the Web Portal immediately after the publication of the result.

Further, please disseminate among the Passed-out eligible candidates to visit to apply/enrol for Apprenticeship Training through ONLINE to our e-governance Website www.bopter.gov.in.

In this circumstance, we need your cooperation to build a cohesive environment and effective teamwork for the benefit of your Institute students. For that, please provide the information in the duly filled enclosed format "Information of Institution/University" within 15 Days.

For further information/clarification on any of the above-mentioned matters, you may contact the undersigned through Email ID: ad2@bopter.gov.in/ Shri. Mantosh Kumar, OSD, Bihar/ Shri Aditya Bhardwaj, OSD, Bihar on their Mobiles No. 8873037744/ 7090524865 & Email ID: osdbr.bopter@gmail.com/osd2.bihar@bopter.in\_respectively.

For more details, please visit us www.bopter.gov.in

Thanking you.

Yours faithfully,"

Encl: As stated above

(K. Chandra Mouli) Assistant Director





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1.	Name of the I	nstitution/	University:			
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3.	Affiliated Uni	versity:				
4.	Name of the V	'C/Registr	ar/Principal	l / Dire	ector:	ž.
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Signature of the Principal / Competent Authority with office seal.

Date:







# NATIONAL APPRENTICESHIP TRAINING SCHEME (NATS)

INSTITUTION BROCHURE

# BOARD OF PRACTICAL TRAINING

(EASTERN REGION)

Ministry of Education
Department of Higher Education
Government of India

POWER TO EMPOWER YOU



# INTRODUCTION

National Apprenticeship Training Scheme is one of the flagship programmes of Government of National Application, Department of Higher Education, Government of India implements the India. Ministry of Education, Department of Higher Education, Government of India implements the National Apprenticeship Training Scheme through Board of Practical Training at Kolkata and Boards of National Opportunities of Apprenticeship Training located at Chennai, Mumbai, Kanpur for providing skill training by utilizing the Apprenticeship Training located at Chennai, Mumbai, Kanpur for providing skill training by utilizing the Apprentices and Tooks in Engineering & Technology and facilities available in the industries to Graduate and Tooks in Engineering & Technology and Graduate in General Stream pass outs as Graduate and Technician apprentices under the Apprentices Act 1961.

Apprentices are provided on the job training by employers using the facilities / resources available under the supervision of trainers, through structured training modules to ensure the apprentices acquire skills and competencies after the training which will enhance their confidence and employability. During the period of apprenticeship, the apprentices are paid monthly stipend, 50% of minimum stipend rate reimbursable to employer from Government of India. After successful completion of training, the apprentices are issued a Certificate of Proficiency by Government of India which is considered as one year experience when they go for further employment.

# **OBJECTIVES OF THE SCHEME**

To bridge any gaps, enhance employability of fresh graduates & diploma holders in 1 Engineering and Technology and Graduate in general stream pass outs that they do not acquire during their regular studies Development of effective establishment institution interaction 2 To create skilled technical manpower for the Nation by utilizing the training facilities 3 available in industries / organizations is the maximum possible extent by imparting quality training to the apprentices To facilitate fresh graduates, diploma holders in engineering and Graduate in general 4 stream pass-outs for acquiring practical training in industries / organizations and thus to make them more employable



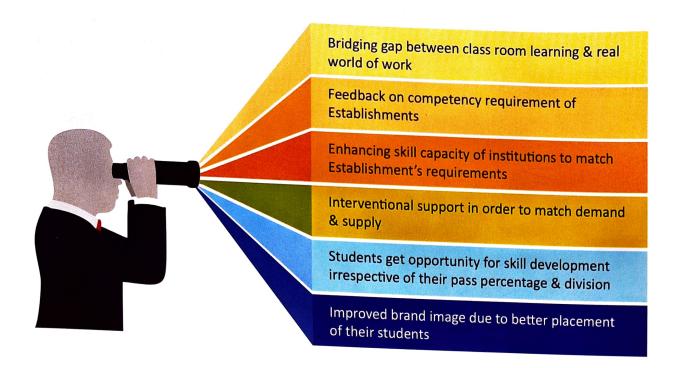




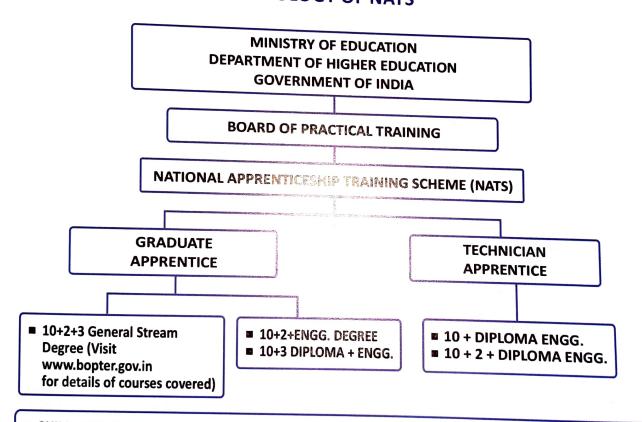








# IMPLEMENTATION METHODOLOGY OF NATS



- SKILL ENHANCEMENT FOR A PERIOD OF ONE YEAR i.e., 12 MONTHS FOR ENGINEERING APPRENTICES & 06-36 MONTHS FOR NON-ENGINEERING APPRENTICES
- APPRENTICE GET MONTHLY STIPEND PAID BY EMPLOYER AND CENTRAL GOVT. IN EQUAL SHARE CERTIFICATE OF PROFICIENCY ISSUED BY GOVT. OF INDIA WHICH IS EQUIVALENT TO ONE YEAR JOB EXPERIENCE.

# WHAT BOPT(ER) DO?

#### Industry-Institute Interaction Meet:

To share the requirements of industry with institutes to make their student updated and make ready for industries

#### Career Guidance Program (CGP):

Industry experts guide the final year student and guide them on topics like Career Opportunities in industries, Entrepreneurship opportunities, Financial Management, Personality Development & tips to face interview effectively etc.

#### Principal / TPO Meet:

To make students aware about benefits of Apprenticeship training to acquire skills & enhance employability to shape future career

## General Attribute Developement Programme (GADP):

The Platform for Skill Development (including Soft Skills) & Career Growth

Centralize Approximate and the Camp: Open pool campus assessment program for apprenticeship train to organized

regular intervals.



#### **WAY AHEAD**

- 1. Signing of MOU with institutions to organise various programme conducted for apprenticeship training in
- 2. Annual demand-supply GAP Analysis by lead institutions in the region
- 3. Institute shall have a page related to apprenticeship training on their website and a linkage window is to be provided with the website of BOPT (ER)

### **EDUCATIONAL QUALIFICATIONS**

Graduate in engineering or technology / graduate in general stream students such as BA, B.Sc, B.Com etc. granted by recognised institution /statutory university

Student persuing Degree in Engineering under sandwich pattern that he / she may hold a degree in Engineering or Technology

Diploma in engineering or technology granted by recognised institution / statutory university

Student persuing Diploma of Engineering under sandwich pattern in order that he / she may hold a diploma in Engineering or Technology

# NEED FOR COLLABORATIONS WITH BOPT (ER)

CHALLENGES Demand & Supply	DESCRIPTION	COLUTION
Mismatch	The World of Education and World of Work has huge gap in various skills like soft, technical and interpersonal etc., in fresh graduates / diplomas. This mismatch is leading to higher unemployability among the fresh pass out students.	NATS extends people centric approach for skill development which connects industries and institutions by adopting the changes with industry specific training program.
Geographical Location Infrastructure	Institution located at remote locations are finding it difficult to make their students ready for employment.	NATS provides opportunity to the institutions located in remote area to access establishments data across the country. Institutions may enrol their pass out students to reap the benefit of on the job training.
	Development of training infrastructure needs high investment and is dynamic in nature which may not be possible for institutions.	NATS provides opportunity to interact with industries and keep abreast the latest trend & changes happening in the industry at regular interval.
Steps to Smart & Right Career– a Student Guide	Training of trainees / students is one of the important challenges in skill development frame work and it is a serious bottle neck in that of skilling educated youth. Similarly establishment may train entrants in institutions related to various aspects of the course relevant in the establishments.	Up skilling of trainees in the identified areas of skills by the board is achieved through various workshops conducted by the industry experts NATS provide a platform where Career Guidance Program (CGP) & awareness programs conduct in collaboration with industries in institutions to keep abreast the knowledge & skill level of Sudents / Aspirants which will lead to minimum efforts & maximum coverage in promoting skill development. Establishments sponsored research program can be undertaken by institutions also.
Lack of Skill	Mere possession of an institutional degree is not enough to compete in this challenging world. Must of the freshers do not get immediate employment due to lack of the reshers.	To integrate the new entrants in the industry in a more compatible and
Improvement of professional development in education	Every proposal for educational reform emphasizes the need for high quality professional development that will enable faculties to keep abreast of a rapidly growing knowledge base in education.	Most of the faculty Development Programs running in India are primarily classroom, laboratory and workshop oriented. The Faculty Industry Attachment Programme (FIAP) is primarily a 100 hours onjob Faculty Development Program fully discipline oriented in relevant industries.

#### **OPPORTUNITY FOR TRAINING**

The training is imparted in an establishment across — GOVERNMENT DEPARTMENTS (CENTRAL & STATES) PUBLIC SECTOR UNDERTAKINGS (CENTRAL & STATES) PRIVATE INDUSTRY / ESTABLISHMENT

#### **HOW TO APPLY**

- Step 1: Visit National Apprenticeship Training Scheme Protal
- Step 2 : Click Register, select your category as Institution and click Register
- Step 3: In Institution Enrolment, Provide Institution Type
- Step 4 : Fill Institution Academic Details and subject wise intake adding rows by clicking on + symbol
- Step 5 : Fill in all Address details & E-mail id is Mandatory. All communication will be through emailid. An Unique email id should be given and it cannot be changed
- Step 6: Fill in details of the officials of Institution for being in contact at any time to regional boards
- Step 7: Before declaration ensure all the details entered are correct
- Step 8 : Submit after preview. Once all details entered is correct as per your knowledge click submit button
- Step 9: After successful completion of the above mentioned 8 steps, the system will generate a Username / User id, password and publish e-mail id as provided by you
- Step 10: Enrolled Institution can Login in to the portal using the Username / Email id and Password to view their status
- Step 11: After getting Approval from regional boards Institution can see various activities scheduled by regional boards
- Step 12: Bulk Enrolment can also be done by the Institution by providing data in the form of template provided in the system and same to be uploaded in the system to generate User Id & password for each Student
- Step 13: Institute should provide User Id & Password to their students for accessing all relevant information in their home page e.g. in the latest and the students of their students for accessing all relevant information in their home page e.g. in the latest accessing all relevant information in their home page e.g. in the latest accessing all relevant information in their home page e.g. in the latest accessing all relevant information in their home page e.g. in the latest accessing all relevant information in the latest accessing accessing a latest accessing a latest

#### REQUIRED DOCUMENT FOR REGISTRATION

- 1. Institute Name, Affiliated University
- 2. AICTE / UGC/DOTE / DTE / Government Approval Number
- 3. Total Student Strength Branch Wise
- 4. Details of Chairman / Principal / Placement Officer

#### SOME OF OUR MAJOR TRAINING PARTNERS











































































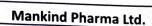
## **SUCCESS STORIES - INSTITUTIONS**

#### M. N. Dastur & Co. (P) Ltd.

The main aim of the training was to develop skill to excel in professional career from being a fresh engineering graduate. It provided the basic understanding of how this organization works in several projects and how various departments work together to achieve a common goal. The training program was very helpful for me as a beginner in professional field...



Manish Ch Baranwal West Bengal



Thankful to National Apprentices Scheme to provide a career path for job seekers with stipend. During the training period, learned a lot of technical skill which improves the capacity of

initial career of a fresh engineer. Divya Sikha Sikkim



#### Government Engineering College, Munger

NATS helps freshers to gain knowledge of different areas and through it get next better opportunity for different establishments. During this apprenticeship training learned more practical knowledge in technical field. After completion of one year training period got opportunity to work as Technical Assistant in the Department of Civil Engineering.

Md. Ejaz Bihar



Apprenticeship training provides an opportunity to gain knowledge and practical experience in various area of the establishment. It had enhanced the technical knowledge and new innovative ides as well as personality development.

Raja Vishal Chauhan Bihar



#### **Numaligarh Refinary Limited**

The training is very interesting and helpful in every way. I got to understand the jobs practically and learn how to troubleshoot any kind of problems in

practical field, as there is a huge difference between practical and theoretical knowledge, which is very helpful for me in future reference too. Overall, the training under NATS exceeded my expectations.



Panchami Bora Assam

# The training program was really helpful for

M. N. Dastur & Co. (P) Ltd.

understanding the basics of each department and how they were interlinked in tha steel plant and for that matter of fact for any manufacturing plant. It also helped me to understand how these departments work together for any assignments may it be a TEFR, TEVR. Due Diligence and valuation projects. The training program was no doubt a great start for my

professional career in this field of work. Ritwick Ghosh

West Bengal



#### Government Engineering College, Lakhisarai

NATS provide me an opportunity to gain some practical experiences in areas of Mechanical Department. The training helps to enhance the technical and soft skills knowledge to get the employment as "Lab Assistant" at

Government Engineering

College, Lakhisarai. Abhilash Kumar Bihar



#### **Numaligarh Refinary Limited**

The training is giving me an opportunity to learn different aspects of working and thus improving my practical skill. This training is going to help in my skill development, which will be beneficial for me in the long term.

Janmee Gogoi.

Assam





#### WHY APPRENTICESHIP TRAINING IS IMPORTANT FOR FRESH GRADUATES?

Every company has its own approach for evaluating new recently graduated students and for onboarding after training them to get the best results. What consistent is:a great deal of patience and hand-holding. Year after year, fresh graduates, young talent who have just completed their studies are stepping into the world of work for the first time. Some organizations value them enough to actively prioritize hiring them; others are more conservatives and recruit through a system consisting of assessment for a long period what is called "Period of Apprenticeship".

Whichever the case, fresh graduates present certain challenges in hiring. To begin with, they are difficult to differentiate. In terms of skills, technical skillsets are for the most part very similar and hence are distinguished mainly by academic performances - which is not necessarily the best indicator of work performance. Their professional skills are mostly formal. Their non-academic knowledge is hit and miss. So how should recruiters and hiring managers choose from within this large group of more or less identical candidates.

The answer is through "Apprenticeship Training"; wherein the employers get enough of time to teach/demonstrate the skills on the job and continuously monitor and assess students performance including soft skill andculture fit. Those who continuously perform well during the assessment are absorbed by the employers. National Apprenticeship Training Scheme (NATS) is a new wheel for many recruiters and hiring managers to get best of hiring and retention.

It is concluded that the "Apprenticeship Training" is a gateway to professional career and "A Step Towards Employment"





# Ministry of Education Government of India



# **BOARD OF PRACTICAL TRAINING (EASTERN REGION)**

# Ministry of Education Department of Higher Education Government of India

Regional Office: Block – EA, Sector – I, Salt Lake City, Kolkata – 700064

Jurisdiction of Eastern Regional Board - Kolkata :

States: Orissa, Assam, Bihar, Jharkhand, West Bengal, Manipur, Meghalaya, Mizoram,

Nagaland, Arunachal Pradesh, Tripura, Sikkim Union Territories: Andaman & Nicobar Islands

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Guwahati Extension Centre	Directorate of Technical Education, Assam Kahilipara, Guwahati, Assam – 781019.	osdne@bopter.gov.in osd1.ne@bopter.in					
Patna Extension Centre	Room No. 111, First Floor, Directorate of Science & Technology, Govt. of Bihar, Technology Bhawan, Vishveshvaraiah Complex, Bailey Road, Rajbansi Nagar Bihar-800001	osd2.bihar@bopter.in osd1.bihar@bopter.in					
Jamshedpur Extension Centre	Al-Kabir Polytechnic, Kabir Nagar, Kopali, Via – Mango Jamshedpur – 831012, Jharkhand	osd2.jharkhand@bopter.in osd1.jharkhand@bopter.in					
Durgapur Extension Centre	NSHM- Knowledge Campus, Durgapur Arrah, Shibtala via Muchipara, Durgapur, Burdwan, Westbengal-713212	osd2.westbengal@bopter.in					

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