





NATIONAL APPRENTICESHIP TRAINING SCHEME (NATS)

A PLATFORM FOR SKILL DEVELOPMENT AND CAREER GROWTH

BOARD OF PRACTICAL TRAINING

(EASTERN REGION)

Ministry of Education
Department of Higher Education
Government of India

BROCHURE FOR STUDENTS / ASPIRANTS





Apprenticeship Training Scheme Introduction

National Apprenticeship Training Scheme is one of the flagship programmes of Government of 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 Apprenticeship Training located at Chennai, Mumbai, Kanpur for providing skill training by utilizing the facilities available in the industries to Graduates & Diploma Holders 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.

Apprenticeship training is for a period of only one year and for the sandwich course students, the period of apprenticeship training shall be as per their course curriculum. The apprenticeship training programmes will be formulated by the concerned industries / establishments and the Regional Central Apprenticeship Adviser. The apprenticeship training programmes can be available throughout the year as and when required by the industries / establishments.

Objective

The basic objective of the scheme is to bridge, any gap, in so far practical/ hands on experience of fresh graduate engineers, diploma holders and general streams students such as B.A, B.Sc., B.Com. etc. and also to enhance their skills for making their suitability in job absorption as per the needs of the industry.

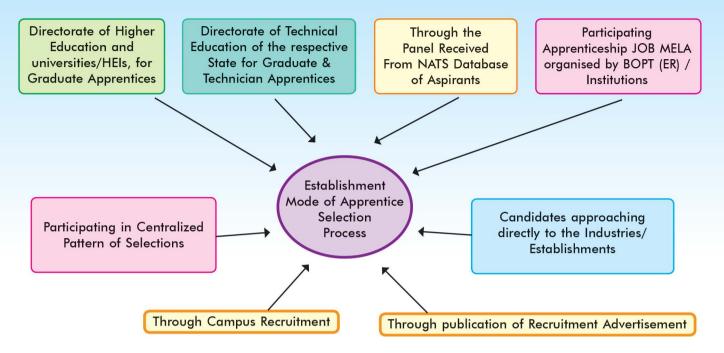
Educational Qualifications

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

Apprentice Selection Process



How to Apply/Enroll Documents Required for Enrollment

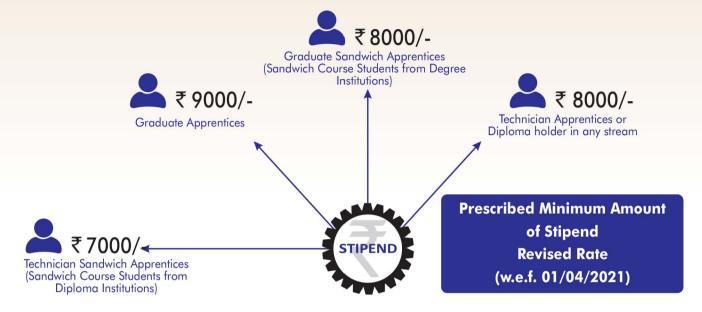
- 1 Aadhaar card
- 2 Valid Personal Email ID
- 3 Mobile number (will be required to send/verify OTP)
- 4 Passport size photograph (Format: JPEG, Size: Less than 200kb)
- 5 Aadhaar seeded/mapped Bank account details
- 6 Qualifying Degree / Provisional Certificate, (Format: PDF, Size: Less than 1mb)
- 7 First page of Bank passbook / Bank account statement, (Format: PDF, Size: Less than 1mb)

Procedure

- Step 1 : Visit National Apprenticeship Training Scheme Portal (www.mhrdnats.gov.in)
- Step 2 : In the Home Page, under the Menu Bar Click on Enroll, then the Enrollment Page will appear.
- Step 3 : In the Enrolment Type select "Student"
- **Step 4** : Fill in all the mandatory fields as "Eligibility Check" by providing Email ID and Phone Number. All communication will be communicated through Email ID. Unique Email ID and Phone Number should be given and it can't be changed.
- **Step 5** : Fill in all the fields of Basic Information, Communication Information, Bank Information, Educational Details etc.
- **Step 6** : Before "Declaration" ensure all the details entered are correct.
- Step 7 : Preview the details before submitting. Once all details entered is correct as per your knowledge click on "Submit" button
- **Step 8** : After completion of the above-mentioned steps, the system will generate a Unique User ID&Password. Studentscan also use their Email ID insteadUser ID
- Step 9 : Enrolled Student can Login in National Portal using the User ID / E-mail id & Password to view status.
- **Step 10**: Student can see Job Advertisement / Job openings in the Home Page. Students can access establishment detailsacross country and apply directly.

Stipend

The apprentices are paid a monthly stipend by the 10th day of following month. The minimum prescribed rate of stipend are given below. However, the employer may pay stipend at higher rate. Apart from stipend, within the means available, the employer may also extend additional facilities to the apprentices.



Benefits of Apprenticeship Training

Enhances technical skills for making suitability in job absorption



Chances of getting selected in job interview increases many folds



Smoother transition from the world of education to the actual work environment



Direct exposure to technology (i.e. systems, works practices), concepts, values and environment



Coaching and instructing is done by supervisors



Knowledge and skills imparted and apprentice are equipped with critically important core skills in problems solving, team work and communication



This training makes the apprentices not only fit for employment but also encourage them for becoming young entrepreneur of the Nation



Training improves overall personality and confidence level of the trainees



One year period of training is considered as one year work experience



Training offers opportunity of learning by doing and earning while learning



Certificate of proficiency is awarded along with skill assessment sheet after successful completion of training



Establishments also select apprentices for employment based on skill assessment sheet and proficiency



Student Information

The students have to enrol in National Web Portal with valid e-mail id and mobile number for further correspondence

The student / aspirant should not have training or job experience for one year or more

The opportunity of training is available only once

To qualify for training, the minimum age should be 14 years. For training in hazardous industries, the age should not be less than 18 years

The training slots are reserved for SC, ST, OBC and PwD

Students / aspirants can join for training in any establishment throughout India

The aspirants have to check vacancies of various training establishments in the National Web Portal from time to time until he / she finds selected as an apprentice in any establishment

Apprentice Information

- The apprentice shall abide by the rules and regulations of the establishment in all matters of conduct and discipline, as well as safety, and carry out all lawful orders of the employer and superiors in the establishment
- The apprentice are entitled for leave as prescribed in the Apprentices Act, and holidays as are followed in the establishment
- The apprentice shall maintain a daily record of their work during the period of training
- The apprentice has to enter into a non binding contract of apprenticeship with the employer and he/she can discontinue apprenticeship training without paying any penalty to the employer on Medical grounds (on production of medical certificate) or on production of document substantiating gainful employment or higher education
- The apprentices may have to undergo periodical skill assessment test as per the schedule fixed by the employer
- The employer shall formulate its own policy for recruiting any apprentice who has completed training in his establishment
- The apprentice may seek redressal of their grievance related to apprenticeship training by registering their grievance on the national web portal

Successs 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.

Divva 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

Bihar



Government Engineering College, Jamui

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 Department of Civil Engineering.

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 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

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.





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





General Attribute Development Programme (GADP) & Faculty Industry Attachment Programme (FIAP)

CHALLENGES	DESCRIPTION	SOLUTION
Lack of Skill	Mere possession of an institutional degree is not enough to compete in this challenging world. Most of the freshers do not get immediate employment due to lack of soft skills.	To integrate the new entrants in the industry in a more compatible and dynamic way to fulfill the present needs BOPT(ER) Kolkata introduces General Attribute Development Programme (GADP), the platform for Skill Development (including Soft Skills) & Career Growth which aims at the new incumbents who are graduates, Trainees, Apprentices, Fresh Company Executives as well as MSME leaders.
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.

Some of Our Major Training Partners





















































































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

EXTENSION CENTRE ADDRESS AND CONTACT DETAILS :			
Office	Address	Contact Details	
Bhubaneswar Extension Centre	Government Polytechnic, Plot No:1, Xavier Road, Rail vihar Chandrasekharpur, Bhubaneswar, Odisha - 751023.	osd2.odisha@bopter.in osd1.odisha@bopter.in	
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 Bhawan Complex, Bailey Road, Rajbansi Nagar, Patna, 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	

Email: inf@bopter.gov.in Website: www.bopter.gov.in Phone: (033) 2337-0750/51

