



Training Institute, Patna

An institute of national importance viz; National Inland Navigation Institute (NINI), Patna, became functional from Feb.'2004. This is the first institute of its kind in the country. About 900 trainees have successfully completed the vessel crew training courses from this Institution till June 2008.

At present Administration and management of NINI has been entrusted to M/s Applied Research International Pvt. Ltd. (ARI Consortium),B-1, Hauz Khas, New Delhi-110016, a premier organization approved by Director General (Shipping) for imparting training in shipping related fields. The ongoing contract also inter-alia include design and development of various courses in the filed of Hydrographic Survey, River Conservancy, River Training Works, Navigational Aids, Operation and Management of Jetties/terminals, Operation of vessels, Transport economics, Repair and maintenance of craft etc in the NINI campus for a period of two years with effect from 20.04.09. Besides they will organize Workshop/Seminar on specialized area aimed and development of IWT in the country. The improved training course for affiliation of D.G. Shipping, Indian Maritime University and State IWT Directorate will be evolved and improved with the state of art of technologies & facilities.

### ***About Us***

The Inland Waterways Authority of India (IWAI) was constituted on 27th October 1986 vide IWAI Act 1985 for development and regulation of inland waterways of the country. The Authority undertakes various development works on National Waterways and other works like carrying out feasibility studies, proposal for declaration of other waterways as National Waterways, assisting in development of IWT sector and provide subsidy to IWT operator for acquiring IWT fleet for transportation of cargo passenger etc. Three waterways namely Ganga, Brahmaputra and West Coast Canal have been declared National Waterways and three more waterways systems are under process of declaration as new National Waterways.

Inland Waterways Authority of India has set up National Inland Navigation Institute (NINI) at Patna, Bihar in February 2004 with a view to mitigate the problem of shortage of trained manpower for inland navigation and development of IWT Sector in

India. The NINI has been set up primarily to impart quality training on various aspects of inland navigation.

The Institute has been set up in a sprawling campus of over four acres of land. The main building has four class rooms, library, auditorium, computer room and administrative offices. A modern hostel and a kitchen with dinning hall are also provided adjacent to the hostel.

The institute is located on the banks of the Ganga which is very convenient for practical training.

### ***I.V. Act. 1917***

Under the I.V. Act 1917, it is mandatory for Inland vessels to have qualified and trained manpower from a Govt. recognised institute with due certification from respective State Govts

### ***Location***

***Gai Ghat, West of Gandhi Setu, Gulzarbagh, Patna – 800 007 (Bihar),***

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The institute is situated in a serene atmosphere on the right bank of Ganga River in an unpolluted atmosphere just upstream of Mahatma Gandhi Setu, a walking distance from Ashok Raj Path, the main thoroughfare. It is about 3 kilometers from Gulzarbagh Railway Station (nearest station) and 12 kilometers from Patna Junction (the main station). Requisite facilities and infrastructure are available to take care of the training requirements.

The main building houses the air conditioned classrooms, a library, 120 seat air conditioned conference hall, Computer Laboratory, Workshop, staffroom and the administrative area. The hostel and dinning hall are located at the rear of the campus. The Institute hostel is a two storied building having 32 rooms with a capacity to accommodate 64 trainees at a time. Well kept lawns, flower beds, plants and trees greet the visitor and present a soothing atmosphere. Apart from the main objective of imparting knowledge and skill up-gradation, recreation facilities are also provided for all round development of the trainees.

The Ganga River flowing nearby provides the crowning glory. Though quite easily approachable, it is away from the din and bustle of the city like an oasis. Just spending a few minutes at the campus soothes the nerves and provides a healing and invigorating touch

### ***Facilities***

**Canteen** - NINI has a mess canteen with a big dinning hall. Trainees can get their breakfast, lunch and dinner in the canteen. More than 50 students can take their meal at a time in the dinning hall. The hall also has two colour television set, refrigerator and water cooling machines.

**Library** - A Library with well decorated reading room, stocked with over 600 professional books is the biggest asset of NINI. The book lending facility is also available in the Library.

Member should be a student of NINI

He has to deposit refundable Rs. 500/- to borrow books

**Computer Room** - NINI offers its trainees optional computer training program. We have a computer room with 5 personal computers. Primary level theoretical and practical training classes are given to all interested trainees.

**Projector Machine** - The institute has one projector machine to screen the films on Inland water transport. The institute also has a well stocked CD/DVD bank.

**Hostel** - NINI hostel has 32 rooms. It is a two floored building. Every room has two single beds with attached toilet. The well designed hostel has each & every modern facility such as wardrobe, well furnished beds, chair and table, comfortable pillow, water cooling machine, 24 hours uninterrupted electric supply etc. The hostel is surrounded with lush green lawns. Hostel Charges are levied @ Rs. 30/- per day per head.

**Training Workshop** - NINI has a workshop in the campus. Hundreds of small and big tools are available there for display. Trainees can use them inside the workshop. Practical training in workshop is a must for all trainees.

### **Courses**

**The Following courses are being offered in the school-**

<b>(A) Two months duration course -</b>	Preparatory course for serangs
	Preparatory course for 2nd class masters
	Preparatory course for 2nd class drivers
	Preparatory course for 1st class drivers
	Preparatory course for Inland Engineers
<b>(B) Four months duration course -</b>	Induction training for deck ratings
	Induction training for Engine ratings
<b>(C) The following courses are being developed and are likely to be offered shortly –</b>	Dredging in IWT Sector
	Repair and Maintenance of Craft
	STCW courses for IWT sector
<b>(D) Others -</b>	<b>Specialised course to cater to the requirement of clients.</b>

### **Placement Cell**

A placement cell is functional and has been able to arrange for trainees to get jobs even in far away places like Mumbai. The Cell is trying to get the vessel owners to sponsor their employees to be trained in the institute. Placement from 12th batch till 16th batch has been 100% (total 214).

### ***Performance***

Border Security Force and Central Reserve Police Force have found the institute most appropriate for getting their employees (who are working on their own vessels) trained here

Record of trainees passed out till 31.08.2012

<b><u>SUMMARY</u></b>	
BSF	291
CRPF	278
UP Police	15
Civilian (including 17 <sup>th</sup> )	580
Dredging course	171
Simulator course	159
Pilot Course	19
Other course	331
Total	1844

### ***Faculty***

At present there are eight faculty, with upto 50 years experience in running inland vessels and having the highest grade certificates in their respective fields. They impart theoretical and practical training. The faculty are working under the guidance of the Principal who is a mechanical engineer and has about 37 years of experience in the marine industry including running of large ocean going merchant ships, maritime administration with Directorate General of Shipping, Government of India, as well as over eleven years in marine education.

Two senior faculty, one captain and one chief engineer of large ocean going ships, are also likely to join shortly

### ***Admission***

#### **Course Fee**

#### **A. Fee for non sponsored candidate (i.e students/Unemployed youths, etc)**

<b>Sl No.</b>	<b>Course Name</b>	<b>Duration</b>	<b>Course fee</b>
1.	Induction Course	4 months (including practical training )	Rs.3000/- per candidate
2.	Preparatory course	2 months	Rs.2000/- per candidate
3	Special course		Actual cost
4	Hostel charge		Rs.40/- per day

**Eligibility Criteria for admission**

Age: Must be 17years 9 months or above. No upper age limit.  
Academic Qualification: Class Tenth Standard Pass  
Medical Standard: 6/6 eye sight in both eyes without visual aids.  
Certificate of physical fitness.

**Application Form**

Prescribed application forms are available from the office on payment of Rs.50/-.

**Selection Procedure**

The applicants who submit the completed admission forms are required to appear for an admission test of half an hour duration. The test is of objective type and based on mathematics, science and general knowledge.

All the received application are then scrutinized for eligibility. A merit list of the eligible applicants is prepared and displayed on the notice board. Admission is offered to the eligible applicants based on the merit list and number of seats available.

Next Induction course for Deck / Engine rating is scheduled to commence w.e.f. 2nd February,2010.

**Contact Us(NINI)**

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Campus Building



Class Room



Passing Out Session



Seminar