



THE INDIAN NAVY

INDIAN NAVY INVITES FINAL YEAR ENGINEERING STUDENTS TO JOIN AS COMMISSIONED OFFICERS UNDER UNIVERSITY ENTRY SCHEME (UES) COURSE COMMENCING JUN 2015



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LAST DATE FOR ONLINE APPLICATION REGISTRATION - 05 AUG 2014

1. Applications are invited from unmarried candidates who fulfill eligibility condition of Nationality as laid down by the Government of India for grant of Permanent Commission (PC) in Executive (GS) and Short Service Commission (SSC) in Executive and Technical Branches of the Indian Navy under **University Entry Scheme (UES)**, for course commencing June 2015.

ELIGIBILITY CONDITIONS

2. **Educational Qualifications.** Applicant should be studying in the final year (4th / 5th year) in an AICTE recognised university with one of the following disciplines and should have obtained a minimum of 60 % aggregate marks (till Vth semester): -

EXECUTIVE BRANCH				
Sl. No.	Branch/Cadre	Streams in BE/B. Tech.	Gender	PC/SSC
(a)	General Service (X)	(i) Mechanical (ii) Marine (iii) Aeronautical (iv) Production (v) Computer Science Engineering (vi) Information Technology (vii) Control (viii) Electrical (ix) Electronics (x) Telecommunication	Men	PC & SSC
(b)	Pilot	Any stream of BE/B. Tech (Physics & Maths at 10+2 level)	Men	SSC
(c)	Observer	Any stream of BE/B. Tech (Physics & Maths at 10+2 level)	Men	SSC
(d)	IT	(i) Information Technology (ii) Computer Science Engineering (iii) Computer Engineering	Men	SSC
(e)	Logistics (Works)	(i) Civil (ii) B Architecture	Men & Women	SSC

TECHNICAL BRANCH				
Sl. No.	Branch/Cadre	Streams in BE/B. Tech.	Gender	PC/SSC
(f)	Engineering Branch	(i) Mechanical (ii) Marine (iii) Automobile (iv) Mechtronics (v) Instrumentation (vi) Production Engineering (vii) Metallurgy (viii) Aeronautical (ix) Aerospace (x) Automation & Robotics (xi) Industrial Engineering & Management	Men	SSC
(g)	Electrical Branch	(i) Electrical (ii) Electronics (iii) Tele Communications (iv) Electronics and Instrumentation (v) Electronics and Communication (vi) Power Engineering (vii) Control System Engineering (viii) Power Electronics (ix) Instrumentation and Control (x) Avionics	Men	SSC
(h)	Naval Architecture (NA)	(i) Mechanical (ii) Civil (iii) Aeronautical (iv) Aero Space (v) Metallurgy (vi) Naval Architecture	Men & Women	SSC

SUBMARINE/TECHNICAL				
Sl. No.	Branch/Cadre	Streams in BE/B. Tech.	Gender	PC/SSC
(j)	Engineering Branch	(i) Mechanical (ii) Marine (iii) Automobile (iv) Mechtronics (v) Instrumentation (vi) Production Engineering (vii) Metallurgy (viii) Aeronautical (ix) Aerospace (x) Automation & Robotics (xi) Industrial Engineering & Management	Men	SSC
(k)	Electrical Branch	(i) Electrical (ii) Electronics (iii) Control (iv) Tele Communications (v) Instrumentation (vi) Power Electronics (vii) Electronics & Communication (viii) Instrumentation and Control	Men	SSC

Note:- Candidates, who have already completed BE/ B. Tech Degree need not apply.

- (ii) Candidate must have minimum of **60% marks in overall aggregate** on completion of BE/B Tech. The candidate opting for Naval Architecture as one of the choice for the UES entry must have **6.75 CGPA overall grade on 10 Point Scale**. The candidate failing to meet minimum cut off percentage will not be permitted to join INA Ezhimala.
 - (iii) Candidates who have **FAILED** in PABT (Pilot Aptitude Battery Test) earlier are not eligible for the Pilot entry.
 - (iv) Candidates are not eligible for UES entry if they have not studied Physics, Chemistry & Mathematics at Intermediate (10+2) level.
 - (v) **Technical Branch candidates as mentioned above at Ser. No. (f) & (g) can also be allotted Air Technical Specialisation and will be appointed as Air Technical Officers by IHQ MoD(Navy).**
 - (vi) Candidates with BE/B.Tech degree in 'Avionics' will be eligible for Air Technical branch only.
 - (vii) Candidates having backlog in any semester at the time of SSB interview are not allowed to attend the SSB.
3. **Age.** 19 to 24 years as on 01 July 2015 (i.e. born between 02 Jul 1991 to 01 Jul 1996 both dates inclusive).

MEDICAL STANDARDS

4. The candidate must only apply if meeting the following medical standards:-

Sl. No.	Branch/ Cadre	Height (in cms)		Eye sight	Correctable with glasses
		Men	Women		
(a)	Executive(General Service)	157	-	6/12, 6/12	6/6 both eyes
(b)	Pilot	162.5	-	6/6, 6/9	6/6 both eyes
(c)	Observer	162.5	-	6/6, 6/9	6/6 both eyes
(d)	Electrical/ Engineering Branch	157	152	6/24, 6/24	6/6 both eyes
(e)	Submarine (Technical)	157	-	6/24, 6/24	6/6 both eyes
(f)	IT	157	-	6/60, 6/60	6/6 both eyes
(g)	Logistics (Works)	157	152	6/60, 6/60	6/6, 6/12
(h)	Naval Architecture (NA)	157	152	6/60, 6/60	6/6, 6/12

Note:- (i) All candidates recommended by SSB will have to undergo medicals as per extant regulation.
(ii) **Tattoo.** Permanent body tattoos are only permitted on inner face of the forearms i.e from inside of elbow to the wrist and on the reverse side of palm/back(dorsal) part of the hand. Permanent body tattoos on any other part of the body are not acceptable and candidates will be barred from further selection. (iii)The Medical standards for Executive (General Service) shall be same for PC & SSC candidates.

THE NAVY OFFERS YOU

5. **Promotions & Pay Scale:** Promotion from Sub-Lieutenant to Commander is on time scale basis subject to fulfillment of requisite service conditions. The Pay Scale and promotion criteria are as follows:-

Rank	Pay Band/Scale	Grade Pay	MSP (Military Service Pay)
Sub Lieutenant (SLt)	PB-3/15600-39100	5400	6000
Lieutenant (Lt)	PB-3/15600-39100	6100	6000
Lieutenant Commander (Lt Cdr)	PB-3/15600-39100	6600	6000
Commander (Cdr)	PB-4/37400-67000	8000	6000

6. **Allowances (as applicable).** The rates of allowances applicable to officers are as follows:-

Allowances	To whom granted	Rate Per Month(pm) (in Rs)
Technical	Technical Officer	2500-6250/pm depending on courses qualified
Instructional	All officers posted as Instructor	1800/pm
Submarine	Qualified Submariner	11250-17500/pm
Flying Pay	Qualified Pilots and Observers	11250-17500/pm
Marine Commando	Qualified As Marine Commando	11250-17500/pm
Diving	Clearance/Ships Diver	800/400/pm
Sea going	All Naval Officers Serving Onboard Ships(Sailing Only)	4200-5200/pm on basis of Rank
Uniform	All Officers	16000 (Initial grant) & 5000 (Every 3 Yrs)
Hard Area	All Officers posted in Hard Area as declared by Govt.	25% of basic Pay
House Rent	All Officers	10-30 % of Basic (Pay Band+Grade Pay+MSP)
Transport	All Officers	1600-3200 (+ DA thereon)

TERMS & CONDITIONS OF SERVICE

7. The selected candidates will be appointed in the rank of Sub Lieutenant on the date decided by the Integrated Headquarters of Ministry of Defence (Navy) [IHQ-MoD(N)]. The Officers will be on probation for a period of two years or till completion of their initial training (whichever is later), during which they are liable to be discharged if their performance is unsatisfactory. During the period from date of appointment to reporting for training, the individual will be entitled to half the basic pay of the rank, which will be payable as a lump-sum as stipend at the time of joining INA, Ezhimala for training. The terms of SSC will be for a period of 10 yrs, extendable by a further period of 04 years subject to service requirements and performance/ willingness of candidates. Officer inducted under SSC scheme will not be given extension beyond 14 years and will not be eligible for permanent commission. Candidates who fail to qualify at the final graduation (aggregate 60%) will be discharged from service without any benefits.

HOW TO APPLY

8. Candidate can submit only Online (e-application) for this entry from **05 July 14 to 05 Aug 14**.

9. **Online (e-application).** Whilst filling up the e-application, it is advisable to keep the relevant documents readily available to

enable the following :-

- (a) Correct filling up of the personal particulars. Details are to be filled up as given in the Matriculation Certificate.
 - (b) Fields such as e-mail address, mobile number are mandatory fields and need to be filled.
 - (c) Candidates are required to upload recent passport size digital photograph of size less than 25kb(.jpe or .jpg format).
10. **Instruction for filling up of e-application:-** For filling up application online visit our website www.nausena-bharti.nic.in and proceed as follows:-

- (a) Click on the 'Officer Entry' button under the option 'Apply Online' on the Home page.
- (b) Fill the online registration form. Tips to assist in filling up fields have been provided as you highlight each field.
- (c) Before Clicking the Submit button it should be checked whether all the details entered in the form are correct as you will not be able to make any correction after saving the record.
- (d) After submitting the form, an 'Application Number' will be generated by the system and displayed on the screen. This Application Number will automatically appear on the printout of the form. If the system does not generate the Application Number, it is an indication of non-acceptance of Application by the system.
- (e) Print a copy of this Application Form having the system generated Application Number. The copy of this application form is to be submitted to the Campus Selection Team of Indian Navy at the time of campus interview.

11. Obtain signature of the Principal of College/University on the declaration given at the end of the application.

12. Although candidates may be eligible for more than one branch/cadre yet they have to **submit only one application and mention priority** at para 2 of Application Format. **If candidate has submitted Duplicate application, his candidature will be cancelled.**

SELECTION PROCEDURE

13. The eligible candidates applying for the entry will have to appear before a Naval Campus Selection Team for interview. The candidates qualifying the campus interview will be shortlisted for SSB interview on the basis of his/her preference for the entry, subject to meeting the eligibility criteria for particular entry. The final selection of Branch/Cadre will be decided by IHQ-MoD(Navy) depending on number of vacancies in particular Branch/Cadre.

14. Candidates shortlisted during campus interview will be called for SSB interview at Bangalore/Bhopal/Coimbatore/Visakhapatnam between **Dec 14 to Apr 15**.

(a) **Conduct of SSB.** Stage I test consisting of Officer Intelligence Rating(OIR) Test, Picture Perception and Discussion test(PPDT) will be conducted on the first day. Candidate who fails to qualify in Stage I will be routed back home on the same day. Stage II tests will comprise of Psychological testing, Group Task, Group Discussion and Personal Interview. No compensation will be paid in case of any injury sustained as a result of tests. The duration of SSB will be 05 days. Successful candidates will thereafter undergo Special Medical Examination for approximate duration of 05 days at nearest Military Hospital. Successful candidates of Pilot & Observer entry will undergo following on qualifying SSB:-

- (i) **Pilot Entry.** PABT (Pilot Aptitude Battery Test) followed by Aviation Medicals.
- (ii) **Observer Entry.** Aviation Medicals.

(b) Change of SSB centre is not permissible. Any correspondence regarding change of SSB dates is to be addressed to the Call-up Officer of the concerned SSB. Award of fresh dates, would be subject to availability of date and batches at SSB centre.

(c) Candidates recommended by the SSBs and declared medically fit, will be appointed for training in order of All India Merit depending on the number of vacancies.

(d) Return 3 tier AC rail fare is admissible for candidates appearing for the SSB interview, if appearing for the first time for the entry.

TRAINING

15. The training is tentatively scheduled to commence in **Jun 2015** at **Indian Naval Academy, Ezhimala**.

16. Candidates finally selected for UES, will be inducted as Officers in the rank of Sub Lieutenant and undergo 22 weeks Naval Orientation Course at the INA, Ezhimala, followed by professional training in Naval Ships and Training Establishments. In case of Executive (General Service) entry, course duration of NOC at INA would be 44 weeks.

(a) **Pilot Entry.** Pilot candidates will begin training with Naval Orientation Course at the INA, Ezhimala, followed by Stage I and Stage II flying training at the Air Force Academy/Naval Establishment/Indira Gandhi Rashtriya Udaan Academy (IGRUA). On successful completion of Stage II training the candidate will be awarded wings. The candidates will be entitled for Flying Pay and allowances only after award of wings.

(b) **Observer Entry.** Observer candidates will commence training with Naval Orientation Course at INA, Ezhimala, followed by abridged Sit Tech Courses and flying training at Observer School. On successful completion of training at Observer School, the candidate will be awarded Observer Badge. The candidates will be entitled for Flying Pay and allowances only after award of the Observer Badges.

(c) **Submarine/Technical.** Candidates finally selected for Submarine Specialisation, will be inducted as officers in the rank of Sub Lieutenant and undergo Naval Orientation Course at the INA Ezhimala followed by professional training in other Naval Training Establishments/Ships. On completion of the training the candidates will have to pass Submarine Qualifying Board. **The candidates will be entitled for Submarine Pay and allowances upto Rs.17,500/- per month, only after qualifying the Submarine Qualifying Board.**

DUTIES OF AN EXECUTIVE OFFICER

17. **General Service (GS).** As an Executive officer, you would be at the helm of affairs in ships. Executive Officers are leaders of men, strategists of modern warfare and ambassadors of our country when in foreign waters. Modern warships are highly evolved fighting machines needing capable and decisive leaders to operate them. Executive Officer actively participates in all facets of Naval Operations i.e. Air, Surface and Sub-surface operations. They specialise in Missile and Gunnery, Anti-Submarine Warfare, Electronic Warfare and Communications, Navigation and Direction, Hydrography and NBCD.

IT Officer. On completion of training, officers would be posted onboard IN Ships & Establishments for carrying out IT duties. The officers would be handling state-of-the-art networks and niche applications, both in operational and administrative areas. Sufficient opportunity to handle both 'open source applications' and 'proprietary tailor made software' will be available. Your job profile would involve designing/implementing secure and critical networks including manning of Security Operation/ Network Operation Centres. Officers will have the opportunity to work on cutting edge technology like Unified Domain, Share Point, SAP etc while implementing and maintaining various Navy wide applications, portals & dedicated IT Systems.

Pilot. On completion of basic flying training and on awards of wings after commission, you would have an opportunity to fly Fixed Wing Aircraft or helicopters. This could be from an aircraft carrier, other ship decks or from an airfield ashore. You would be flying state of art aircraft. You actively participate in all facets of Naval Operations, i.e. Air, Surface and Sub-surface operations. An honourable, exciting & adventurous life awaits you as a pilot in the Navy.

Observer. On completion of training, you would be part of the Naval Aviation Arm. As an airborne tactician your primary task would be to operate various state of the art equipment including Radar, Sonar, Electronic Warfare equipment, Communications equipment and even launch airborne weapons. You will get an opportunity to participate in all facets of Naval Operations on board Maritime Patrol aircraft and state of the art helicopters.

DUTIES OF TECHNICAL OFFICER

18. As a Technical officer, you would be responsible for keeping the Naval ships and aircraft fighting fit at all times. Technical Officers handle state of the art weapons (Gunnery, Missiles and Anti Submarine) and propulsion systems (Gas Turbines, Diesel and Steam Engine). Technical Officers also get an opportunity to work ashore in one of the most advanced Naval Dockyards and indigenous production units of Navy. Engineering students of Naval Architecture, Mechanical, Civil, Aeronautical and Metallurgy discipline can opt for Naval Architecture Specialisation. Naval Architecture Specialisation offers excellent opportunities to keep abreast with the advancement in ship building technology. Selected Technical Officers are also deputed for M Tech from prestigious academic institutes like IITs/IISc. Opportunities for handling projects involving high end technologies are also provided to Technical Officers.

Submarine/Technical. As a Submarine Technical Officer you will be responsible to run & maintain modern submarines and its weapon systems. You would get professional satisfaction of maintaining hi-tech machines with state-of-the-art weapon control systems, computer controlled machinery and awesome fire power. On successful completion of the rigorous training conducted at different training establishments, you will be a proud possessor of 'Dolphin Badge' and become a member of a very elite arm of the Navy.

19. **Cost to Company (CTC).** The CTC for a Sub Lieutenant would be approximately Rs 66,000/- to 83,000/- per month. This includes Basic Pay, DA, Grade pay, Military Service Pay, House Rent Allowances and Transport allowance. These rates are not statutory and are subject to change.

20. **Privileges.** Free Medical Facilities for Self & Dependents, LTC, Canteen Facilities, Entitled Ration, Mess/Club/Sports Facilities, Furnished Govt. Accommodation & Car/Housing Loan at subsidised rate.

21. **Group Insurance & Gratuity.** Insurance cover of Rs. 50 lakhs (on contribution) and for Aviators & Submariners insurance cover is Rs. 57 lakhs. Gratuity will be granted to the officer as per the latest rules in force.

22. **Leave Entitlements.** Officers are entitled to (subject to service exigencies) 60 days annual and 20 days casual leave every year. Free travel for self and family as per extant rules by air/rail as per rank.

23. **Adventure & Sports.** The Navy provides facilities to pursue any sport of your liking. In addition, one can learn and participate in adventure sports, such as river rafting, mountaineering, hot air ballooning, hang gliding, wind surfing etc.

24. **Physical fitness.** In Naval Academy curriculum, a lot of emphasis is laid on physical fitness. You are therefore, advised to build up yourself by physical training, sports, running, swimming, etc. so that you meet the training goals successfully.

The terms and conditions, given in this Advertisement, are subject to change and should, therefore, be treated as guidelines only
Details are also available on website : www.nausena-bharti.nic.in