



CENTRE FOR INDUSTRIAL CONSULTANCY AND SPONSORED RESEARCH
INDIAN INSTITUTE OF TECHNOLOGY MADRAS

CHENNAI – 600 036

Advertisement No.: ICSR/PR/Advt. 15/2018 Dated: 16/05/2018

Applications are invited for the following temporary posts for the project titled “**Development of Autonomous Surface Vehicles (ASVs) for Mapping Marine Environments and Water Quality**” at the “**National Technology Centre for Ports, Waterways and Coasts (NTCPWC)**”, Dept. of Ocean Engineering, IIT Madras.

Duration: Initially for a period of one year, extendable based on the performance:-

Project Co-ordinator: Dr. PrabhuRajagopal, Department of Mechanical Engineering

S. No	Post	Qualifications and Experience	Pay Range	To apply
1	Project Officer No of Post: 1	Qualification: Ph.D in Mechanical Engineering, with specialization in Robotics / Underwater Vehicles / Submersible – AUV or ROV / Mechatronics & Control / Ocean or Marine Engineering with 65% marks or 7.0 CGPA and above	Rs.22,000 – Rs.60,000/-	CLICK HERE TO SUBMIT THE APPLICATION
2	Project Associate No of Post: 1	B.Tech / B.E in IT or Mechatronics with following skills Person with good programming experience in Linux & Raspberry pi coding (including Python), Arduino coding with 65% marks or 7.0 CGPA and above	Rs.16,500 – Rs.40,000	CLICK HERE TO SUBMIT THE APPLICATION

More details : The person should be having good skills in Raspberry pi-python coding (very important). The main work includes developing codes for Controlling the locomotion of an underwater robot. Sensor data collection and feedback based controlling.

General Instructions to the candidates

- 1) All the positions are on purely Contract basis.
- 2) The completion of the period of contract will not confer any right for further extension, regularization, permanency at the Institute.
- 3) Separate application has to be filled for each post.
- 4) Candidates should follow the prescribed procedure for submission of online application.
- 5) Candidates are advised to fill their correct and active e-mail addresses in the online application as all correspondence will be made by the Institute through e-mail only.
- 6) The candidates applying for any post should ensure that they fulfill all the eligibility conditions for the post. Their admission to any stage of the selection process will be purely provisional subject to confirmation that they satisfy the prescribed eligibility conditions. Mere issue of registration certificate / call letter to the candidate will not imply that his/her candidature has been found eligible.

- 7) After successful online submission of application, a print out of the application form must be obtained and submitted when called for test. It will be required at the time of document verification/test/interview. Hard copy of the application is NOT to be sent to the Institute.
- 8) The salary may be fixed higher than the minimum based on the qualification and experience. Past experience with relevant field of expertise will be considered for higher salary.
- 9) Candidates must be citizens of India. Persons who have migrated from Pakistan with the intention of permanently settling in India or subjects of Nepal are also eligible, but in their case a certificate of eligibility from the Government of India will be necessary for appointment. Such candidates should apply to the Government of India in the Ministry of Home Affairs for necessary certificate and furnish satisfactory proof of having so applied.
- 10) The prescribed qualifications are minimum and unless specified, they are required for consideration for the post, even if higher qualification has been acquired and the mere fact that a candidate possesses the same will not entitle him/her for being called for interview.
- 11) Relevant experience gained after the minimum qualifying degree will only be taken into consideration. Minimum requirements of qualifications and/or experience can be relaxed in respect of exceptionally outstanding candidates.
- 12) The experience required is relaxable at the discretion of the Institute in the case of candidates belonging to the Scheduled Caste / Scheduled Tribe, if at any stage of selection the competent authority is of the opinion that sufficient number of candidates from these communities possessing the requisite experience are not likely to be available to fill up the vacancy reserved for them.
- 13) The Institute reserves the right to restrict the number of candidates for written / skill test / interview to a reasonable limit on the basis of qualifications, level and relevance of experience higher than the minimum prescribed in the advertisement and other academic achievements. The Institute also reserves the right of rejecting any or all the applications without assigning any reasons therefore.
- 14) Calling a candidate for test/interview merely indicates that it is felt that he/she with others may be suitable for the post and conveys no assurance whatsoever that he/she will be recommended or selected or his/her conditions specified in the application will be accepted.
- 15) Candidates will be short-listed for Test/Interview on the basis of the information provided by them in their online applications. They must ensure that such information is true. If at any subsequent stage or at the time of Test/Interview any information given by them or any claim made by them in their online applications is found to be false, their candidature will be liable to be rejected.
- 16) The Institute shall verify the antecedents or documents submitted by a candidate at any time at the time of appointment or during the tenure of the service. In case, it is detected that the documents submitted by the candidates are fake or the candidate has clandestine antecedents/background and has suppressed the said information, then his services shall be liable to be terminated.
- 17) In case of any inadvertent mistake in the process of selection which may be detected at any stage even after the issue of appointment letter, the Institute reserves the right to modify/ withdraw/ cancel any communication made to the candidates.

- 18) Applicants who are working in any one of the Project at IIT Madras, must apply through proper channel otherwise they will be required to produce No-Objection Certificate at the time of document verification/Test/Interview. Candidates without NOC will not be permitted to appear for Test/Interview.
- 19) Candidates may send testimonials from persons intimately acquainted with their work and character. If the applicant is in employment, he/she should submit testimonials from the most recent employer or immediate superior as a referee.
- 20) The Institute has a right to decide the mode of screening and testing the applicant for shortlisting and selection.
- 21) The Institute solely reserves the right not to fill any advertised position without assigning any reason
- 22) Only shortlisted applicants will be contacted.
- 23) No correspondence whatsoever will be entertained from candidates regarding conduct and result of test/interview and reasons for not being called for interview. Canvassing in any form will be a disqualification.
- 24) The crucial date for determining the eligibility criteria for all candidates in every respect shall be the prescribed closing date for submission of online application.
- 25) The Institute strives to have a workforce which reflects gender balance and women candidates are encouraged to apply.
- 26) Upper age limit for Project Technicians and Project Assistants is 28 years in case of general category (includes OBC) and 30 years in case of SC / ST candidates. They should not have completed 27 years in case of general category and 29 years in case of SC/ST candidates as on the date of announcement / advertisement. Other things being equal, preference will be given to SC/ST candidates.
- 27) Any corrigendum/clarifications on this advertisement, if necessary, shall be uploaded on website and no separate communication will be sent for this purpose.
- 28) The last date for submission of online application is **05.06.2018**
- 29) If there is any issue to submit the application please send E-mail to : recruitment@iitm.ac.in / smhr-icsr@iitm.ac.in **Contact: 044-22579796 / 9779 / 8357** on all working days from **9.00 AM to 05.30 PM (Monday to Friday – except National Holidays)**. (Please note, only technical issues will be accepted – No interim correspondence with reference to the selection process will be considered).

Sd/-

Senior Manager –HR
Centre for IC&SR
IIT Madras