Earth System Science Organisation (ESSO) inviting applications for filling up one post of Project Scientist 'B' on CONTRACT MODE at Indian National Centre for Ocean Information Services (INCOIS), Hyderabad under Earth System Science Organisation, Ministry of Earth Sciences, Govt. of India as per the following details:

<table>
<thead>
<tr>
<th>Post Code</th>
<th>Name of the Post</th>
<th>No. of Posts &amp; Reserved for</th>
<th>Consolidated Monthly Emoluments</th>
<th>Age Limit (as on the date of closure of application)</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Project Scientist 'B'</td>
<td>One &amp; OBC</td>
<td>Rs.59,640/-</td>
<td>35 yrs.</td>
</tr>
</tbody>
</table>

Further details about the position, eligibility, academic qualifications, responsibilities, experience, application procedure and other general conditions are available at INCOIS website [www.incois.gov.in](http://www.incois.gov.in) under ‘Vacancies’.

Closing Date: The last date for receipt of online application is 30 days from the date of publication of this vacancy circular in Employment News.

Director, INCOIS
Advt. No. ESSO/INCOIS/RMT:01/2019
ESSO-INCOIS, a knowledge and information technology enterprise for the oceanic realm, is pursuing focused programmes in the areas of Ocean Observations, Ocean Modeling and Ocean Information & Advisory services including Tsunami Early Warning. ESSO-INCOIS is currently offering the following temporary position to bright, dynamic and motivated persons to contribute to its missions and projects. The temporary position is on CONTRACT MODE, and the initial tenure would be for 31st March, 2020, extendable based on the need of project and performance of the candidate. Details about the positions, consolidated monthly emoluments, academic qualifications, responsibilities, format of application and other general conditions are given below:

<table>
<thead>
<tr>
<th>Post Code</th>
<th>Name of the Post</th>
<th>No. of Posts &amp; Reserved for</th>
<th>Qualifications</th>
<th>Age limit (as on the date of closure of application)</th>
</tr>
</thead>
</table>
| 01        | Project Scientist 'B'  | 01 OBC                     | Essential Qualification: M.E/M.Tech in Geomatics / Geoinformatics/ Remote Sensing/ GIS/ Geospatial Sciences (or) M.Sc in Geomatics / Geoinformatics/ Remote Sensing / GIS/ Geospatial Sciences (or) its equivalent from a recognized university/institute with at least a first class (60% of marks) in the qualifying degree level. Desirable:  
• Experience in teaching/Research in the field of marine and coastal geospatial/Remote Sensing/GIS applications.  
• Experience in remote sensing and data analysis using softwares (ARC-GIS, ARC-View, QGIS etc) and programming languages (eg: Matlab, C, Fortran etc.)  
• Physical fitness to undertake work onboard boats/ships at sea | 35 Years                                               |
Responsibilities:

- The selected candidate is expected to engage in teaching and R & D activities at INCOIS.
- Any other scientific/technical jobs that may be assigned from time to time.

Emoluments: Consolidated monthly emoluments Rs. 59,640/-.

Selection Procedure: Through Interview

The prescribed essential qualifications are minimum requirements and the mere possession of the same does not entitle candidates to be called for interview. If the numbers of applications, received in response to advertisement are large, it will not be convenient or possible to call all candidates for interview. Hence, ESSO-INCOIS may restrict the number of candidates to be called for interview to the reasonable limit through screening process. The criteria for screening of the applications will be based on candidates qualifying credentials against (i) the essential requirements specified above, (ii) date of birth (after relaxation of age as applicable), (iii) completeness of the application in terms of the providing accurate details and submission of the passport size photograph, and copies of the marks list, academic and experience certificates, signature, (iv) meeting of essential experience in relevant fields as specified, (vi) desirable qualification and experience as specified in the above, (vii) consistent academic performance at one or more levels etc. The candidates experience certificates should clearly specify whether they possess the experience / knowledge / skills / technology / software platform requested in the essential / desirable experience requirements against each post and the period of work experience. The benchmark for screening the applications will be set by a committee constituted to screen the applications. The final selection of the candidate will be based on the candidate’s performance in the technical interview. No correspondence will be entertained with candidates who are not called for interview/selected for appointment.
General Conditions:

- Applications should be submitted online in the prescribed format. Applications that are not submitted in the prescribed format will not be considered. The candidate’s age should not exceed the age limit mentioned above as on date of closure of application. The Secretary, MoES / Chairman, ESSO-INCOIS Governing Council may relax the upper age limit for highly experienced candidates in specialized scientific/technical areas.
- Reservation as per Govt. of India norms.
- Experience will be counted from the date of acquiring the essential academic qualifications. The experience, relevant to the requirement of job or research or teaching will only be considered towards the total period of experience. Doctorate degree in the relevant field will count as 3 years of experience.
- The position involves 24 X 7 operations and hence selected candidate is required to work in shift duties (also during holidays, including Saturday and Sundays, festivals, national holidays, etc.), if assigned, and also to participate in various field programmes on board research vessels, boats, at various coastal locations, etc. or any other works assigned to him/her from time-to-time by Director, ESSO-INCOIS/Group Head/Scientist In-charge.
- The selected candidates have to submit a medical insurance policy valid for the tenure at INCOIS or extended period thereof (for self) for a minimum value of Rs.2.50 lakhs at the time of joining.
- The broad responsibilities of the selected candidates from Scientific/technical fields will be collection of oceanography data through various platforms, data processing, analyzing and dissemination of the data, modeling, quality control and analysis of data, spectrum analysis, operationalization and automation of high resolution models, development of user specific operational oceanographic products, digitization of historical data, archiving, retrieving and maintenance of the heterogeneous oceanographic/atmospheric data collection platforms and communication systems. Also includes interaction with various user community including research and academia, carry out various R&D projects as per the mandate of the organisation and as assigned by Director, ESSO-INCOIS/Group Head/Scientist In-charge.
- Director, ESSO-INCOIS reserves the right to cancel the recruitment process without assigning any reason thereof or vary the number of posts to be filled under this category.
- Travel: No TA will be paid by INCOIS for attending Interview. INCOIS will not be responsible for any other arrangements.
- The names of candidates screened-in and screened-out interview will be displayed at https://www.incois.gov.in/jobs/index.jsp
Application Procedure:

- The entire application procedure is made online.
- Copies of certificates in support of educational qualifications, date of birth, disability (OH, Ph), caste (OBC certificate should be in the central government prescribed format. Submission of BC certificates will not entitle the candidate with the applicable relaxations provided to OBC candidates. Qualifications, experience, no objection certificates, scanned signatures, passport size photograph, etc. should be uploaded during the online application process. Passport size Photograph, Signature should be in .jpg format with file size limit between 10KB to 100KB; remaining all certificates should be in .pdf format of each file less than 500 KB. Hence, candidates are advised to be ready with all individual scanned documents of their certificates of educational & professional qualifications, marks memos, reservation certificate, if applicable, proof of date of birth, experience certificates, no objection certificates, scanned signature, passport size photograph etc. before starting the online application. Production of the original certificates is must while appearing for Interview. Applications submitted without the scanned copies of the relevant certificates, signature and passport size photograph will be rejected in the screening process itself. The certificates uploaded should be clearly visible and readable.
- Any discrepancies found in the certificates or uploading of wrong certificates will attract the disqualification of applications. Non-production of the original certificates at the time of interview will also make the candidate disqualified and they will not be allowed for Interview.
- Candidates currently working in any other organisation need to provide the proof of their current employment with a service certificate from the employer / latest pay slip, etc. Appointment orders /resumes will not be considered as proof of current employment. In addition, the experience certificates should clearly show the date of joining and date of resignation. In case the screening committee is unable to get the documentary evidence for the number of years of experience claimed by the candidate for such periods of experience will be considered as NIL.
- Incomplete applications in any respect are liable to be rejected summarily. No representation against such rejection will be entertained.
- Canvassing in any form will be a disqualification.
- Initial Place of Posting: Hyderabad or anywhere in India.

Closing Date: The last date of online application is 30 days from the date of publication of this vacancy circular in Employment News.
Instructions for submission of online Application:

- Before submitting the online application, the applicants are requested to carefully go through the full-text of the advertisement and the procedure to apply.
- Online application form & details of the advertisement is available at https://www.incois.gov.in/jobs/index.jsp
- Submit online application well in advance along-with legible and scanned copies of certificates and other mandatory requirements as mentioned above in the application procedure. If the certificates are in a language other than English or Hindi, then attested translation should be uploaded.
- **The applicants are not required to send hard copies.**
- The applicants are advised to fill in all their particulars carefully in the online application. Incomplete application will be summarily rejected.
- Applicants are advised to retain the acknowledgement and printout of the submitted online application for future reference.
- In case of difficulty in the submission of online application form (not for other queries), please email to vacancies@incois.gov.in.

   Director, ESSO-INCOIS  
   Advt No:ESSO/INCOIS/RMT:01/2019