



**CSIR-Central Scientific Instruments Organisation (CSIR-CSIO)**  
**Council of Scientific and Industrial Research (CSIR)**  
 Sector 30-C, Chandigarh 160 030  
<http://www.csio.res.in>

**Advertisement No. 08/2017**  
**[Requirement of Project Staff (in R&D Project) and Research Intern]**

Candidates who fulfill the under-mentioned criteria of age, educational qualifications, and experience etc. may step in for **WALK-IN-INTERVIEW on 3<sup>rd</sup> October, 2017 (Tuesday) at 8:45 a.m. at Auditorium, CSIR-CSIO, Sector-30-C, Chandigarh** along with application form downloadable from our website together with testimonials of all the qualifications (original & attested copies of certificates including SC/ST/OBC/PH). Engagement will be purely on contract/temporary basis co-terminus with the completion of the project. The details of the present available positions are as follows:-

Sr. No.	Name of the Scheme/Project		Positions/ Stipend	No. of Positions	Tenure	Essential Qualification
1.	GAP Project	“Design and Development of Visual Odometry System”	PA Level-II in the R&D Project  (Rs. 25,000/- p.m. consolidated)  PA Level-III in the R&D Project  (Rs. 28,000/- p.m. consolidated)	02 PA Level-II & 01 PA Level-III	Upto March, 2020 from the date of engagement	<p><b>For PA Level-II:</b>  <b>Essential Qualification:</b> B.E./B.Tech. in Electronics/ Electronics &amp; Communication/ Electronics &amp; Instrumentation/ Instrumentation/ Electronics &amp; Control/ Aerospace/ Aeronautical/ Computer Science Engg. or equivalent<sup>4</sup> with <b>at least 55% marks</b></p> <p><b>Desirable:</b> Knowledge of Image Processing and Computer Vision, Embedded System Design and Linux</p> <p><b>For PA Level-III:</b>  <b>Essential Qualification:</b> B.E./B.Tech. in Electronics/ Electronics &amp; Communication/ Electronics &amp; Instrumentation/ Instrumentation/ Electronics &amp; Control/ Aerospace/ Aeronautical/ Computer Science Engg. or equivalent<sup>4</sup> with at least 55% marks <b>plus minimum 2 years of experience</b> in relevant field after acquiring the educational qualification</p> <p align="center"><b>OR</b></p> <p>M.E./M.Tech. in Electronics/ Electronics &amp; Communication/ Electronics &amp; Instrumentation/ Instrumentation/ Electronics &amp; Control/ Aerospace/ Aeronautical/ Computer Science Engg. or equivalent<sup>4</sup> with <b>at least 55% marks</b></p> <p><b>Desirable:</b> Knowledge of Image Processing and Computer Vision, Embedded System Design and Linux</p>
2.	GAP Project	“Publication of Directory of Scientific Instruments and Component Manufactured in India”	PA Level-I in the R&D Project  (Rs. 15,000/- p.m. consolidated)  PA Level-II in the R&D Project	02 PA Level-I & 02 PA Level-II	Upto March, 2020 from the date of engagement	<p><b>For PA Level-I:</b>  <b>Essential Qualification:</b> B.Sc./Diploma in Computers/IT or equivalent<sup>4</sup> with <b>at least 55% marks</b></p> <p><b>Desirable:</b></p> <p>i. Extensive knowledge in .Net Technology (C#, VB.Net, ASP.Net, MVC)/PHP Frameworks.</p> <p>ii. Experience of Database Design in SQL Server/PostgreSQL/MySQL.</p>

			(Rs. 25,000/- p.m. consolidated)			<b>For PA Level-II:</b> <b>Essential Qualification:</b> M.Sc./ B.E./ B.Tech. in Computers/IT or equivalent <sup>4</sup> with <b>at least 55% marks</b>  <b>Desirable:</b> i. Extensive knowledge in .Net Technology (C#, VB.Net, ASP.Net, MVC)/PHP Frameworks. ii. Experience of Database Design in SQL Server/PostgreSQL/MySQL.
3.	CSIR Diamond Jubilee Research Intern Awards Scheme	Medical Instruments Calibration and Other Activities at CSIR-CSIO, Delhi Centre	Research Intern (Rs. 24,000/- p.m. consolidated)  (Position is for CSIR-CSIO, Delhi Centre)	01	For a period of 2 years from the date of engagement	<b>Essential Qualification:</b> 1st class B.E./B.Tech. in Electronics/Electronics & Communication/Electronics & Instrumentation/Instrumentation & Control/Bio-Medical or equivalent <sup>4</sup>  <b>Desirable:</b> M.Tech. in Electronics/ Electronics & Communication/ Electronics & Instrumentation/ Instrumentation & Control/Bio-Medical or equivalent <sup>4</sup>
<b>Total vacancies</b>			--	<b>08</b>	--	--

**Other Benefits:** Accommodation (subject to availability), food facility and other amenities in campus.

**Please note:**

- The candidates who have already served CSIR-CSIO or any other lab / institute of CSIR as any Project Assistant / Project Fellow / JRF (in contract R&D projects) / SRF (in contract R&D projects) / Research Associate etc. for a total period of 5 years or more are not eligible for these engagements. The candidates who have served for a period less than 5 years will have tenure upto remaining period till completion of five years.
- The upper age limit for Project Assistant Level-I (PA Level-I) is 28 years, Project Assistant Level-II (PA Level-II) is 30 years, for Project Assistant Level-III (PA Level-III) is 35 years and for Research Intern (RI) is 25 years.
- Relaxation in age limit for the candidates belonging to SC / ST / OBC / PH and Women shall be 5 years for the positions of Project Assistant Level-I (PA Level-I), Project Assistant Level-II (PA Level-II), Project Assistant Level-III (PA Level-III) and Research Intern (RI).
- In case a large No. of candidates turn up for Walk-in-interview, Selection/Screening Committee will have discretion to shortlist the candidates for interview based on written exam or percentage of marks. In respect of equivalence clause in Essential Qualifications, if a candidate is claiming a particular qualification as equivalent qualification for recruitment as per the requirement of advertisement, then the candidate is required to produce order/letter in this regard, indicating the Authority (with number and date) under which it has been so treated otherwise the Application is liable to be rejected.
- Medical Facilities** for self will be provided through CSIR-CSIO Dispensary only to the extent available as per rules. This will be limited to self only and not for family members/dependents.
- Reservation:** As regards reservation, if all things are equal, SC/ST/OBC/PH candidates may be given preference over General candidates so as to ensure their representation.
- List of selected and panel of candidates will be displayed on website.
- The selected candidates are expected to join within fifteen days from the date of receiving of offer of appointment, after completion of pre-appointment formalities like medical examination and character verification etc.
- The selected candidates will have to deposit an amount equivalent to Fifteen Day's stipend as a Security Deposit (Refundable) with CSIR-CSIO, at the time of joining.
- CSIR-CSIO reserve the right to cancel or withdraw the award in case of any discrepancy found, in the candidature of any selected candidate at any stage.
- CSIR-CSIO reserves the right not to fill up a particular position, if it so desires. The number of vacancies indicated above may vary at the time of actual selection.
- The waitlisted panel will be valid for one year and will be operated within stipulated period as and when required.
- The engagement as a Research Intern (RI) under the 'CSIR Diamond Jubilee Research Intern Awards' Scheme is purely on temporary basis. The Intern shall have no claim for further extension, absorption or regularization in CSIR after the expiry/termination of the Internship. The engagement can be terminated by either side by giving one month's notice OR stipend in lieu thereof without assigning any reasons. It is not a CSIR-CSIO appointment and will not confer any right on the incumbent to any claim implicit or explicit on any position.
- No TA/DA will be paid to the candidates for attending the interview.
- The above positions of PA/RI in CSIR-CSIO are contractual engagement co-terminus with the projects.
- Other terms & conditions will be governed as per guidelines issued by the funding agency/CSIR Hqrs. for the engagement of above Project Staff/RI as amended from time to time.

**Administrative Officer**