



Council of Scientific and Industrial Research
RECRUITMENT & ASSESSMENT BOARD
(CSIR Complex, Library Avenue, New Delhi – 110 012)
<https://rab.csir.res.in/>

Advertisement No. CSIR-RAB/01/2025 Dated 01-01-2025

Starting date for Submission of Online application: 14-01-2025 at 10:00 AM onwards
Last Date for receipt/submission of Online Application: 14-02-2025 at 11.59 PM

A unique opportunity for Research/S&T Management careers in Science & Technology

Applications are invited from enthusiastic, young Indian researchers having excellent academic record and proven scientific achievements with requisite experience and a high degree of motivation and desire to take up Research/S&T Management as a career to fill up the vacancy of following posts of scientists as per the details given below.

Designation	No. of Posts & Reservation	Pay Level (As per 7 th CPC)	Total Emoluments (As per 7 th CPC)	Upper Age Limit not exceeding (as on the last date of submission of online application as mentioned in the advt.)
Scientist	Total No. of Posts:11 UR-05 EWS-01 OBC(NCL)-03 SC-01 ST-01 [Out of the above 11 Posts one Post is reserved for PwBD(HH)]	Level 11	Rs. 1,32,660/-* approx. (inclusive of Basic Pay, DA, HRA, TA etc.)	32** years

*Total Emoluments means approximate total emoluments on minimum of Pay Level inclusive of Basic Pay, Dearness Allowance (DA), House Rent Allowance (HRA), Transport Allowance (TA) etc. in Class 'X' City.

**Please see age relaxation under Relaxation column.

Abbreviations used: UR - Unreserved, SC - Scheduled Caste, ST - Scheduled Tribe, OBC(NCL) - Other Backward Class (Non-Creamy Layer), EWS (Economically Weaker Section), PwBD(HH)-Persons with Benchmark Disabilities (Hearing Handicapped).

Description of Posts advertised:

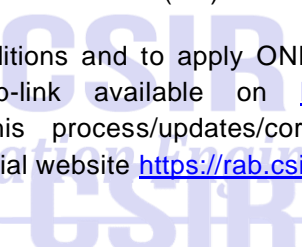
Post, Post code & Category [#]	Essential Qualification	Desirable Qualification and/or Desirable Experience	Job requirements / specification
Scientist Post Code-1 SC	B.Tech in Electrical/ Electronics/ Instrumentation Engineering or equivalent with Post Graduate degree in Intellectual Property Law (1st class or 60% on an aggregate or equivalent GPA) OR M.E./M.Tech in Electrical/ Electronics/ Instrumentation Engineering or equivalent OR Ph.D. (Engg.) Submitted in Electrical / Electronics/ Instrumentation Engineering or equivalent	Experience in Intellectual Property Law/ Patent Searches/ Patent Analysis/ Patent drafting/ Market data analysis/ market intelligence	Support to CSIR by facilitating technically feasible R&D/ Patent filings/ Market positioning of products/ Technologies/ Patents and prior Art Analysis.
Scientist Post Code – 2 (Total – 2 posts) UR	M.E./ M.Tech in Information Technology / Information and Communications Technology/ Computer Science or equivalent OR Ph.D. (Science/ Engineering) Submitted in Information and Communications Technology/ Computer Science or equivalent	Experience in Software Application/ Development, System Administration and Computer Networking Experience in GOI policies / guidelines in ICT areas such as infrastructure, application development, security.	System and Network Administration/ Maintenance of network servers/ Development and updation of website/ VPN gateways, e-mail facilities and related infrastructure. Software Development, Database Management, Ensuring Cyber Security and Implementation of GOI policies & guidelines
Scientist Post Code-3 OBC(NCL)	M.E./ M.Tech in Information Technology / Information and Communications Technology/ Computer Science or equivalent OR Ph.D. (Science/ Engineering) Submitted in Information and Communications Technology/ Computer Science or equivalent.	Experience in HTML/ Linux/ Unix environments/ Java/ JavaScript/ Angular JS/ Spring & Hibernate frameworks/ Postgres database/ CSS/IDEs such as Eclipse/SQL/Code versioning tools.	Software development and data mining. Setting and managing all CSIR-TKDL web applications and servers at various locations.
Scientist Post Code-4 OBC(NCL)	B.Tech in Chemical Engineering/ M.Sc. in Chemical Sciences or equivalent With the Post Graduate degree in Intellectual Property Law (1 st class or 60% on an aggregate or equivalent GPA) OR	Research or Industry Experience at National/ International Establishments in the related area of Essential Qualification as evidenced by SCI publications/ Patents. Experience in project planning and management, R&D management, etc.	R&D Management, Project Planning, Monitoring and Execution related to technology networking and business development including public-private-partnership mode.

	<p>M.E./M. Tech in Chemical Engineering/ Chemical Sciences or equivalent</p> <p>OR</p> <p>Ph.D. (Science/ Engineering) Submitted in Chemical Engineering / Chemical Sciences or equivalent</p>		
<p>Scientist</p> <p>Post Code – 5</p> <p>UR</p>	<p>B.Tech in Chemical Engineering/ M.Sc in Chemical Sciences or equivalent</p> <p>With the Post Graduate degree in Intellectual Property Law (1st class or 60% on an aggregate or equivalent GPA)</p> <p>OR</p> <p>M.E./M. Tech in Chemical Engineering/ Chemical Sciences or equivalent</p> <p>OR</p> <p>Ph.D. (Science/ Engineering) Submitted in Chemical Engineering / Chemical Sciences or equivalent</p>	<p>Experience in development/ deployment of chemical technologies</p> <p>Experience in Handling Project/Technology development and management in the area of Chemical Technologies/ Chemical Sciences.</p>	<p>R&D Management related to technology development, networking with Industries/ Ministries/ NGOs/ SHGs. Technology Commercialization/ Deployment.</p>
<p>Scientist</p> <p>Post Code - 6</p> <p>UR</p>	<p>B.Tech in Mechanical Engineering or equivalent with the Post Graduate degree in Intellectual Property Law (1st class or 60% on an aggregate or equivalent GPA)</p> <p>OR</p> <p>M.E./M.Tech in Mechanical Engineering or equivalent</p> <p>OR</p> <p>Ph.D (Engg.) submitted in Mechanical Engineering or equivalent</p>	<p>Experience in Intellectual Property Law/ Patent Searches /Patent Analysis/Patent drafting/Market data analysis / Market intelligence.</p>	<p>IP Examination, Protection and Management, Analyze Invention disclosures, counseling and discussion with inventors, prior art searching and its evaluation, drafting, filling, prosecution of patent applications.</p>
<p>Scientist</p> <p>Post Code-7</p> <p>EWS</p>	<p>Ph.D. submitted in any field of Science/ Engineering</p>	<p>Post Graduate Diploma in Human Resource Management (HRM), R&D Management or equivalent from recognized Institution</p> <p>Experience in Capacity Need Analysis, Development of</p>	<p>Capacity Need Analysis of the organization, identify the capacity gaps, design and execution of suitable capacity building programs.</p>

		Training Programs/ Modules, Content creation on Multimedia	
Scientist Post Code-8 ST	Ph.D. (Science) submitted in Life Sciences or equivalent	Research Experience in Life Science and /or S&T management / Science policy and administration.	Project Review & Monitoring, preparation of reports and coordination of scientific activities in the field. Handle information w.r.t fellowships/ research schemes and prepare reports required for the decision making by research committees
Scientist Post Code-9 UR	Ph.D. (Science) submitted in Life Sciences or equivalent	Research experience in Life Sciences as evidenced from scientific publications. Experience in S&T management/policy/ administration.	Science Administration and Management, Handling of Scientific Recruitment and Assessment Processes. Coordination with intra organizations/ Experts, Review and Evaluation of scientific reports.
Scientist Post Code-10 OBC(NCL)	M.E./M.Tech in Chemical Engineering/ Material Engineering/ Science or equivalent OR Ph.D. (Engg.) Submitted in Chemical Engineering / Material Engineering or equivalent OR Ph.D. (Science) Submitted in Chemical Sciences/ Material Sciences or equivalent	Industry Experience or Research experience at National/ International R&D Establishments in the related area of Essential Qualification as evidenced by SCI publications/ Patents. Certification in areas of project management, R&D management.	Financial and R&D management, Project Planning, Monitoring, Evaluation and Execution.

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For detailed advertisement, terms & conditions and to apply ONLINE please visit the CSIR website <https://rab.csir.res.in> or use the web-link available on <https://www.csir.res.in>. All further announcements/details pertaining to this process/updates/corrigendum/addendum etc. will be published/provided only on CSIR RAB official website <https://rab.csir.res.in> from time to time.


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