



**Department of Chemistry  
University of Delhi, Delhi – 110 007**

Applications are invited for one “Research Associate” position to work in a CSIR project entitled “**Synthesis of various functionalized isolated and fused quinolines and study of their anticancer (breast and lung cancer) properties**” under supervision of Dr. Ramendra Pratap. Appointment will be made as per CSIR guideline for RA position and detailed requirements are given below.

**Eligibility**

- a) Candidate must have M. Sc. and Ph. D. degree in Chemistry or equivalent (Candidate with background of Organic synthesis will be preferred)
- b) Ph.D. thesis submitted is also eligible for RA 'ship. Selection in such cases will be subject to the condition that PhD viva-voce done & declared qualified for award of PhD/awarded PhD degree before the expiry of the validity of the award offer.
- c) The candidate applying for Research Associateship must have at least one research publication in standard refereed journal as listed in Journal Citation Reports (JCR).

Employed candidates, whether temporary or permanent, and also those who have already availed higher fellowships like Senior Research Associateships etc. will not be considered for RAship.

**Age Limit**

The upper age limit for applying for award of RA shall be 35 years. The upper age limit is relaxable upto 5 years in the case of applicants belonging to scheduled castes/scheduled tribes/OBC, physically handicapped and women applicants.

**Duration of Fellowship**

Tenure of the fellowship will expire with the tenure of project (Presently tenure of the project is one year). If work report is not satisfactory, fellowship can be terminated before time.

**Stipend**

The stipend payable to Research Associates working in CSIR research schemes is as follows: The consolidated emoluments will be under the following 3 slabs depending on qualification and experience:

- (a) Rs. 36,000/-; (b) Rs. 38,000/-; (c) Rs. 40,000/-

In addition to stipend, associate will be entitled to HRA, as per rules of the Host Institution, provided he/she has not been given hostel accommodation (stipend paid/payable will be treated as pay for the purpose of HRA)

### **Nature of Work**

Design and synthesis of molecules having biological and photophysical properties and their study.

Send CV to Dr. Ramendra Pratap, Department of Chemistry, University of Delhi, Delhi-110007. E-Mail: [ramendrapratap@gmail.com](mailto:ramendrapratap@gmail.com) on or before **31<sup>st</sup> March 2019**. Suitable candidates will be called for interview.