

APPLIED CHEMISTRY DEPARTMENT UGC-SAP DEPARTMENT Faculty of Technology & Engineering The Maharaja Sayajirao University of Baroda VADODARA-390001

## **DST-FIST SPONSORED DEPARTMENT**

23/07/2021

Applications are invited in the prescribed application form for ONE POST of JRF / SRF in the following CSIR Research Project. The selected candidates will be able to register for PhD after fulfilling the requirements.

**Title:** Photocycloaddition of Citraconic Anhydride and Isopropenyl Acetate as Propyne Equivalents: Synthesis of Levuglandin Aanalogs and Prostanoids

Post: JRF / SRF (ONE)

Eligibility: For JRF- MSc (Organic/Applied Chemistry) with 55 % marks

and **NET/GATE**;

Fellowship: Rs. 31,000 per month Age limit not more than 28 years

For SRF- MSc (Organic/Applied Chemistry) with 55 % marks with two years of research experience as evidenced from research papers in standard refereed journals

Fellowship: Rs. 35,000 per month Age limit not more than 32 years

Duration of the project: 36 months

Prof. P. T. Deota Principal Investigator

**CSIR Research Project** 

**Applied Chemistry Dept** 

HEAD
APPLIED CHEMISTRY DEPARTMENT
FACULTY OF TECHNOLOGY & ENGINEERING
THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA
KALABHAYAN. VADODARA - 390 001. (INDIA)

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## Application Form for CSIR JRF/SRF

(Read the instructions before filling) 1. Name (Mr./Mrs./Ms.) Please affix a 2. Date of Birth self-attested recent passport 3. Age (as on **05.08.2021**) Years: Months: size colour Days: photograph 4. Category (Gen/OBC/SC/ST) 5. Address for correspondence 6. Contact No. (Mobile) 7. Email Qualifications 10. **Degree** Subjects / Specialization Year of Passing University Percentage / GPA M.Sc. B.Sc. CSIR-UGC NET including LS / GATE (year; roll 11. no., rank) 13. Any other qualifications / exam passed Experience, if any. Furnish details such as name of 14. the employer / organization, Post, no. of years (from Number of publications in SCI journals, if any (attach 15. photocopy of the first page) Signature of candidate 16.

## **INSTRUCTIONS**

- 1. Please send applications along with the documents in a single pdf file in this format.
- 2. Please specify your age properly in years, months and days.
- 3. Please attach self-attested photocopies of proof of age/ mark sheets of UG & PG indicating the marks/GPA/grade achieved/equivalent certificates/experience letters/ scorecard of qualifying examinations.
- 4. For CSIR JRF NET/UGC JRF NET / GATE including LS qualified candidates, please provide the month and year of qualifying, roll number and rank, if any, in the examination.
- 5. Experience should clearly specify the time duration, place of work and the position held.
- 6. The soft copy of duly signed application along with the self-attested documents should be sent via email to (ptdeota-appchem@msubaroda.ac.in) on or before 18:00 hrs of 5<sup>th</sup> August, 2021. There is no need to send hard copies to the Institute.
- 7. Furnishing wrong information will lead to rejection.
- 8. Incomplete applications and applications without supporting documents will not be considered.
- 9. Applicants pursuing final semesters of their degree will not be considered.
- 10. The final shortlisted candidates will be notified by email prior to scheduled day of interview (Online / Offline mode depending upon COVID situation).