



**Govt. Digvijay Autonomus PG College, Rajnandgaon (C.G.)
Affiliated to Hemchand Yadav Vishwavidyalaya, Durg, (Chhattisgarh)**

Advertisement for the post of Junior Research fellow (JRF)

Application is invited for the temporary and co-terminus post of one Junior Research fellow (JRF) for three years under Science and Engineering Research Board- State University Research Excellence (SERB-SURE), New Delhi funded research project in the Department of Botany, Govt. Digvijay Autonomous PG College, Rajnandgaon, C.G. For details, please visit www.gdcr.ac.in. Interested candidate may submit their application along with all educational certificates in the Department of Botany or through email to kralab2024@gmail.com, only with the subject line as 'Application for JRF position in SURE Project'. The last date to submit application is 15th January, 2024. Only shortlisted candidate will be notified for interview by email.

Minimum qualification: M.Sc. Biotechnology/Botany with minimum 60 % marks.



शासकीय दिग्विजय स्वशासी स्नात्कोत्तर महाविद्यालय, राजनांदगांव (छ.ग.)

जूनियर रिसर्च फेलो (जेआरएफ) पद के लिए विज्ञापन

वनस्पति शास्त्र विभाग में एसइआरबी-एसयूआरइ प्रोजेक्ट के अंतर्गत एक अस्थायी जूनियर रिसर्च फेलो (जेआरएफ) के लिए आवेदन आमंत्रित किया जा रहा है। इच्छुक अभ्यर्थी अपना आवेदन दिनांक 15 जनवरी 2024 तक सभी शैक्षणिक प्रमाण पत्रों के साथ विभाग में आ कर जमा कर सकते हैं या ईमेल के द्वारा kralab2024@gmail.com में भेज सकते हैं। आवेदन के विषय में "एसयूआरइ प्रोजेक्ट में जेआरएफ पद के लिए आवेदन" जरूर लिखें। केवल चुने हुए अभ्यर्थी को ही साक्षात्कार के लिए बुलाया जाएगा, जिसकी सूचना ईमेल द्वारा अलग से दी जाएगी। ऊपरोक्त पद कि अतिरिक्त जानकारी के लिए महाविद्यालय के वेबसाइट www.gdcr.ac.in का अवलोकन करें।

शैक्षणिक योग्यता: M.Sc. बायोटेक्नोलॉजी/बॉटनी में न्यूनतम 60% अंक।



Department of Botany

Govt. Digvijay Autonomus PG College, Rajnandgaon (C.G.)

Affiliated to Hemchand Yadav Vishwavidyalaya, Durg, (Chhattisgarh)

Advertisement for the post of Junior Research Fellow (JRF) SERB SURE project

Advt. No. DMV/BOT./SUR/JRF/2024/01

Date: January 01, 2024

Applications are invited from interested and motivated candidates for the post of **Junior Research Fellow (JRF)** in a time bound research project for a temporary period, purely on a contractual basis as per the following details:

Position	Junior Research Fellow (JRF) (Under SERB SURE Project) SUR/2022/003839
Number of vacancy	01
Project title	Development of biodegradable and biocompatible hair keratin and cellulose acetate based nanofibres scaffold as potential candidate for tissue engineering'
Project tenure	03 years and/or co-terminus with the project. (The selected candidate will be encouraged to register for the Ph.D. program at Govt. Digvijay Auto. PG College, affiliated to Hemchand Yadav University, Durg, CG, as per university norms)
Job Description	Electrospinning of biomaterials, nanofiber scaffold preparation, Structure characterization employing FTIR, XRD, SEM/TEM imaging techniques, Biocompatibility/cytotoxicity study, In-vitro cell culture techniques.
Essential Qualifications	M.Sc. Biotechnology/Botany, Or equivalent degree with at least 60% marks. Preference will be given to CSIR NET-LS/GATE qualified candidates.
Age limit	JRF-28Yrs.
Age relaxation	As per government norms.
Fellowship	Junior Research Fellow (JRF): 31000/-pm + HRA (as per rule of funding agency) (For initial two years). Senior Research Fellow (SRF): 35000/-pm + HRA (as per rule of funding agency) (For third year).

Desirable: Candidates having knowledge of biomaterials, biopolymers, electrospinning technique, nanofiber scaffold, in-vitro cell culture technique. Basic knowledge of computer (MS office), Ability to speak and written in English language.

How to apply:

Interested candidates are requested to submit a hard copy of application to the Department of Botany or softcopy of their CV with all relevant essential qualification degree certificates, mark sheet, competitive exam qualifying certificates, and date of birth certificate in a single pdf file to the email id: kralab2024@gmail.com by 15th January 2024, only with the subject line as 'Application for JRF position in SURE Project'.

Project Investigator: Dr. Keshaw Ram Aadil (PI), Assistant Professor, Department of Botany, Govt. Digvijay Autonomus PG College, Rajnandgaon, Chhattisgarh.

Tentative date of Interview: 22 January, 2024 (In person).

Only shortlisted candidates will be called for interview. Selected candidates will be intimated by email.

Note: No TA/DA will be paid for appearing in the interview.