



**Indian Institute of Technology (Indian School of Mines), Dhanbad**  
The Office of Dean, Research & Development

Sanction No and Date: RD/PROP/COL/506/2020, dated 19.10.2020	<b>IIT (ISM) Project No.</b> Tata Steel/2020-2021/731/CHEMISTRY	Date: 21.10.2020
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**JRF position under (Tata Steel Sponsored) Project**

Applications are invited under the sponsored project. The details of the project are as under:

<b>Position</b>	Junior Research Fellow
<b>Number of Position (s)</b>	01
<b>Title of The Project</b>	Novel polymeric flocculants towards selective removal of iron ore particles with enhanced efficiency
<b>Principal Investigator</b>	Prof. Sagar Pal
<b>Tenure of Project</b>	One and half Years
<b>Job Description (in maximum of 100 words)</b>	To synthesize and characterize novel biopolymeric flocculants for selective recovery of iron ore particles.
<b>Essential Qualification</b>	MSc in Chemistry (Specialization: Organic/Physical/Polymer)
<b>Desirable Qualification</b>	The candidate should be GATE/NET qualified
<b>Age and Relaxation (if any)</b>	28 Years
<b>Fellowship</b>	₹ 31000.00 per month
<b>Last Date &amp; Time</b>	30.10.2020; 5:00 pm
<b>The interview would be on online mode (Google meet/Skype/Zoom/WebEx) on 2<sup>nd</sup> November, 2020. The time along with the online details would be sent to the shortlisted candidates (through e-mail) positively by 1<sup>st</sup> November, 2020.</b>	

(Signature of PI)