



Applications are invited for the post of one Research Scholar in a Steel Development Fund (SDF) - Ministry of Steel, Govt. of India Sponsored Research Project entitled **“Development of Ni-free nitrogen austenitic stainless for biomedical applications” (Project No. R&D/Min/Steel/LT/Met/16-17/05)** sanctioned for a period of 3 years (2016-2019). The post is purely temporary and co-terminus with the project. The details are as follows:

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**Research Scholar:** One post, @Rs. 25000 pm (fixed).

**Age:** Upper Age limit – 32 years: (5 years' relaxation for Female/SC/ST/ Physically Handicapped Candidate). Age limit may be further relaxed for well qualified, experienced and deserving candidates.

**Essential Qualification:** Masters in Metallurgical/ Materials / Mechanical engineering / Physics / Biochemistry (Min. 60% marks). MBBS/MD/MS in Orthopedics (Min. 60% marks.) can also apply.

**Desirable qualifications:** Experience in the area of steel development, orthopedic implants, corrosion-fatigue, mechanical testing, corrosion testing and ultrasonic shot peening will be preferred.

Application on Plain paper giving Name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address, details of educational career (starting from High School or equivalent) along with self-attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any, should reach within 21 days of the advertisement, to the Dr. GS Mahobia, Principle Investigator, Department of Metallurgical Engineering, Indian Institute of Technology (BHU) Varanasi - 221 005.

**No TA/DA will be paid if called for interview.**

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