



SWARNANDHRA COLLEGE OF ENGINEERING & TECHNOLOGY (Autonomous)

Accredited by NBA & NAAC with A-Grade (3.32/4.00)
Recognized under 2(f) and 12(B) of UGC Act 1956
Approved by AICTE, New Delhi, Autonomous Institute Under
J.N.T. University, KAKINADA
Seetharampuram, NARSAPUR – 534 280 W.G.Dist., Andhra
Pradesh, Tel.: 08814- 240588, 240599

Applications are invited for the post of **JRF/Project Fellow** to work on the research project funded by **UGC, New Delhi** at Swarnandhra College of Engineering & Technology. The details of requirement are as given below:

Name of the Post	JRF/Project Fellow
No. of Post(s)	One (01)
Essential Qualifications	Candidates must hold first class M.Sc. in Materials Science/Electronics/Applied Physics/optoelectronics/Photonics or M.Tech. in Optoelectronics/Photonics or other discipline relevant to the theme of the project.
Desirable	1. Candidate with experience on chemical synthesis of TiO ₂ nanoparticles and fabrication of DSSCs. 2. Candidate with valid GATE/NET Score will be preferred. 3. The selected candidate will be encouraged for Ph.D. registration.
Emoluments	As per UGC norms
Age	Not more than 28 years
Project Title	<i>Synthesis and Characterization of Pure and Metal Doped TiO₂ Nanoparticles for Dye Sensitized Solar Cells</i>
Duration of the Project	Two years
Principal Investigator	Dr. R. S. Dubey

Interested eligible persons may apply on plain paper, giving full bio-data affixed with a photograph along with attested copies of testimonials and superscribed with “**Advertisement for JRF/Project Fellow**” may be sent to the undersigned on or before **10th March 2017**.

Dr. R. S. Dubey
Head
Department of Nanotechnology,
Swarnandhra College of Engineering &
Technology, West Godavari Dist.,
Seetarampuram, Narsapur- 534 280, (A.P.)
Mobile: 9701568383
E-mail: nanotechhod@swarnandhra.ac.in

PRINCIPAL
SWARNANDHRA COLLEGE OF
ENGINEERING & TECHNOLOGY
NARSAPUR - 534275, W.G.DIST

