



# 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-DAE-CSR, Indore (under the Collaborative Research Scheme)** at Swarnandhra College of Engineering & Technology. The details of requirement are as given below:

<b>Name of the Post</b>	JRF/Project Fellow		
<b>No. of Post(s)</b>	One (01)		
<b>Essential Qualifications</b>	Candidates must hold first class M.Sc. in Electronics/Applied Physics/optoelectronics/Materials Science/Photonics or M.Tech. in Optoelectronics/Photonics or other discipline relevant to the theme of the project.		
<b>Desirable</b>	1. Candidates with experience on deposition of thin films using spin coater and CVD system. 2. Candidates with valid GATE/NET Score will be preferred. 3. The selected candidate will be encouraged for Ph.D. registration.		
<b>Emoluments</b>	Rs.14000 p.m. + 10% H.R.A. per month	<b>Age</b>	Not more than 28 years.
<b>Project Title</b>	<i>Fabrication &amp; Characterization of Multilayer Stacks of TiO<sub>2</sub>/SiO<sub>2</sub> for Solar Cell Applications</i>		
<b>Duration of the Project</b>	Provisional appointment will be for one year and likely to be extended for 2 more years		
<b>Principal Investigator</b>	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 **10<sup>th</sup> March 2017**.

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