


FACULTY PROFILE

Name of the Faculty:		Dr.V.Aruna			
Designation:		Associate Professor			
Department:		PHYSICS			
Date of Birth:		31-05-1969			
AICTE – ID:	1-430280991				
Education	<ul style="list-style-type: none"> Ph. D in PHYSICS awarded in 1999 from S.V.University, Tirupati M.Sc(Tech) in Engineering Physics in First class with Distinction from S.V.University, Tirupati, from 1989 – to -1992(Three year course). B.Sc in M.P.E (Maths, Physics, Electronics) with Distinction from S.V.University, Tirupati from 1986 – to 1989. 				
Experience	Teaching: 26 years	Industry: 6 months	Total: 36 years 6months		
	Research: 10	Others: -			
Area of Specialization		Glass science and NanoTechnology			
Course Work:	<ul style="list-style-type: none"> Engineering Physics, Advanced Optics and Material Testing, Semiconductor Physics and Nano materials, Mathematical Physics, Atomic and Molecular physics, Quantum Mechanics-I, Quantum Mechanics-II, Advanced Quantum Mechanics, Resonance Spectroscopy, Computational Methods and Programming. 				
Details of Ph.D. Scholars /Masters Level Projects :-					
		Completed	Ongoing		
	Ph.D./M.Phil guided	M.Phil -3	Ph.D -3		
	Master Projects	6	-		
Details of ResearchPublication :-					
		International	National		
	Research Publications	20	1		
	Research Presentations	-	1		
Details of Sponsored Projects/Consultancy :-					
		Completed	Ongoing	Amount to be earned	
	Sponsored Projects	1	-	Rs.3,30,000	
	Consultancy Works	-	-	-	
No of Books Published :--Nil No of Patents (Filed & Granted) :--Nil No of FDPs & Workshops Attended: 50 & 5					