

## FACULTY PROFILE



### **Capt. H R Choudhary**

( Assistant Professor & Associate Officer NCC)

Department of Information Technology , Government Engineering College Ajmer, Ajmer  
Rajasthan

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**Field of Research Interest:** Data Structures and Algorithms , Wireless sensor Networks. Computer Architecture.

**Educational Details:** B.E.(Honors) , M.TECH(CSE)

Area of Specialization: Computer Engineering

Professional Experience:

Assistant Professor, Department of Computer Engineering Government Engineering College

Ajmer( 15<sup>th</sup> September 2006 - Continue)

### **Publications**

**Papers in Conference/Seminar/Proceedings.**

Sl. No	Title of the Paper	Title of conference/seminar	Year of Publication	Publisher
1.	A Modified DE: Population or Generation based Levy Flight Differential Evolution (PGLFDE)	Futuristic Trends in Computational Analysis and Knowledge Management(Inb ush Era)	2015	IEEE
2.	Compact Goblet-Shaped Single Band-Notched UWB Antenna pp861-867(Published in Springer)	ICRCWIP-2014(International Conf.on Recent Cognizance in WC and Image Processing-2014)	2014	Springer

**Conference/Seminar organized:**

Sl. No.	Status as organizer	Title of the conference/seminar	Date
1.	Member	NCETA-2007	13 April-2007
2.	Member	National Conference on Recent Advancement in Engg. & Technology	26 April-2008

**Member of Professional / Technical Committees**

1. Member Examination Committee BSER
2. Member, BSER, syllabus design committee
3. Member and convener, various committees in college

**Course attended**

Name of the Course/Summer School	Place	Duration	Sponsoring Agency
Multimodal and advanced Biometric Authentication	MNIT Jaipur	Two Week(02/01/2017 to 11/01/2017)	MHRD
Ubiquitous Computing	GECA Ajmer	One Week( 26/09/2016 to 30/09/2016)	TEQIP-II
R/SD/PT-1/124(Refresher course)	OTA Nagpur	One Month(28/03/2016 to 26/04/2016)	MoD, GoI
RTTICC-2016	GECA Ajmer	Two Week (23/02/2016 to 03/03/2016)	TEQIP-II
Wireless Sensor Networks	IIT BHU	One Week (12/02/2016 to 18/02/2016)	AICTE-QIP
Management Capacity Enhancement Programme(MCEP)	IIM Indore	One Week (24/08/2015 to 30/08/2015)	TEQIP-II
Recent Advancements in Automotive Technology Through ICT	GECA Ajmer	One week(10/08/2015 to 14/08/2015)	NITTTR Chandigarh
TSC-2014	DGNCC DELHI	Two Week(19/09/2014 to 30/09/2014)	DGNCC MoD
Promoting Excellence in Research	GECA Ajmer	One week(04/02/2014 to 08/02/2014)	TEQIP-II

<b>Curriculum Development and Execution</b>	<b>GECA Ajmer</b>	<b>One Week(27/01/2014 to 31/01/2014)</b>	<b>TEQIP-II</b>
<b>Open Source Technology</b>	<b>GECA Ajmer</b>	<b>One Week (30/07/2013 to 03/08/2013)</b>	<b>TEQIP-II</b>
<b>TCP/IP Based Computer Network</b>	<b>GECA Ajmer</b>	<b>One week (06/05/2013 to 10/05/2013)</b>	<b>NITTTR Chandigarh</b>