

**GOVERNMENT COLLEGE, PATTIKONDA,  
KURNOOL DIST - 518380, A.P.**



**STAFF PROFILE**

**Name of the faculty** : Dr. Md. Osman Ahmed, M.Sc., B.Ed., MPhil., PhD.,

**Designation** : Lecturer & Incharge of the Department

**Department** : Zoology

**Date of birth** : 12-05-1965

**Area of Specialization** : Environmental Biology

**Date of joining** : 07-09-1995

**Experience** : 28years

**Mobile number & Email id** : 8328349628 , mdosmanknl@gmail.com

**Academic Achivement** : Minor Research Project Completed 2012

**Research projects:** Minor : MRP-3940/11(MRPUGC-SERO) august 2012

**Title of the project:** Studies on effect of synthetic pyrethroid cypermethrin on some biochemical parameters of two teleost fishes *channa punctatus* and *clarias batrachus*

**Publications:**

1. *INTERNATIONAL* : 08

2. *NATIONAL* : 01

**Seminars/Webinars/Conference/Workshops:**

<i>International</i>		<i>National</i>		<i>Workshops</i>		<i>State/Regional</i>	
Presented	Attended	Presented	Attended	Presented	Attended	Presented	Attended
02	10	35	20	05	08	10	12

<b>Memberships(Life)</b>	<b>: National Environmental Science Academy New Delhi.</b>
<b>Research guidance</b>	
<b>1. M.phil.,</b>	<b>:</b>
<b>2. Ph.D.</b>	<b>:</b>
<b>Resource person/invited talks:</b>	
<b>Guest Lectures/Extension Lectures</b>	<b>: 07</b>
<b>Orientation course</b>	<b>: From 15-04-2008 to 12-05-2008 UGC-Academic Staff College, Andhra university Vishakhapatnam AP</b>
<b>Refresher course</b>	<b>: 1. From 09-05-2009 to 29-05-2009 UGC-Academic Staff College, University of kerala, Thiruvananthapuram. 2. From 01-04-2010 to 21-04-2010 UGC-Academic Staff College, Himachal Pradesh university shimla HP</b>
<b>Short term Course</b>	<b>: From 05-08-2014 to 09-08-2014 UGC-Academic Staff College JNTU kukatpally, Hyderabad</b>
<b>Faculty Development Programmes</b>	<b>: 07</b>
<b>TOT's</b>	<b>: 05</b>
<b>Administrative and Professional activities</b>	<ol style="list-style-type: none"> <li>1. IQAC Coordinator</li> <li>2. CCE Nominated as a member Subject Expert for the award of CAS January-2023 constitution of Screening cum Evaluation and Selection Committees as per UGC Norms.</li> <li>3. Head of the Department.</li> <li>4. Chairman Board Of studies of Zoology Osmania college (A) Kurnool.</li> <li>5. Member Academic council.</li> <li>6. . Member Preparation of Criteria-1, curricular aspects for Reaccreditation for 2<sup>nd</sup> Cycle NAAC</li> <li>7. Member UGC MRP Committee in Osmania College, Kurnool</li> <li>8. Member subject expert BOS of Zoology at Silver jubilee Govt. Degree college (A) kurnool.</li> </ol>
<b>Examination responsibilities</b>	<ol style="list-style-type: none"> <li>1. Question paper setter for Silver jubilee Govt. Degree college (A) Kurnool and SSBN PG college (A) Anantapur.</li> <li>2. Observer for UG exams by Rayalaseema university Kurnool.</li> <li>3. Question paper setter for KVR Govt. Degree college (A) Kurnool.</li> </ol>
<b>Contact details :</b>	<p>Dr. Md. Osman Ahmed</p> <p><b>Address:</b> H. No: 45/24K/51/A3, Teachers Colony, Ashok Nagar, Kurnool</p>
<b>Phone number</b>	8328349628
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### Research Papers Published in National and International Journals.

S. No	Title of the Paper	Name of the Publisher	ISSN/ISBN No.	Month & Year of Publication	Page No.
1	Loss of Biodiversity and Fauna of Nallamalais of Andhra Pradesh	Trends in Bio sciences Vol. 4 No 1	ISSNo 0974-8	2011	P. No 138 - 139
2	Sub lethal effect of Cypermethrin on Succinate Dehydrogenase SDH activity in various organs tissue of Channa Striatus	Pollution research Vol.32 (02).2013,	ISSNo 257-8050,	2013	P. No 339-403.
3	Effect of Cypermethrin on Lactate Dehydrogenase LDH activity in various organ tissue of Channa Striatus	Research Journal of Biotechnology – Vol. 8(1)	ISSNo 0973-6263	Jan - 2013	P. No 59-64.
4	Bacterial Kidney Disease (BKD) in Indian Major Carp Fishes Labeo Rohita (HAM) and Cirrhinus Unigala (HAM) natural occurrence and artificial challenges	Asian Journal of Pharmaceutical and Clinical Research. Vol. 6	issue ISSN 0974-2441 impact of AJPCR is 0.7	May – 2013	P. No 146-148.
5	Sub-Lethal effect of Cypermethrin on different Adenylate nucleotides in various tissues of Channa Striatus (Bloch).	Indo American Journal of Pharmaceutical Research	ISSN 2231-6876 IF. 1.25	5/1/2015	P. No 5949-5955
6	Sub- Lethal effect of Cypermethrin on AcetylCholinesterase (AChE) activity and Ach Content in selected tissues of Channa striatus (Bloch)	Journal of Toxicology and Environmental Health Sciences.	ISSN2006-9820, I.F 1.7 Vol 7(2)	April 2015.	P. No 31 - 37
7	Mycotic Infection in some Economically Important Fresh water Fishes.	World Journal of Pharmacy and Pharmaceutical Science Vol. 4. 11	ISSN 2278-4357 SJIF 5.210.	24-Oct-15	P. No 1449 - 1456
8	Oxidative Stress in Traffic Police of Kurnool Town	European Journal of Pharmaceutical and Medical Research	ISSN 3294-3211,	2015	P. No
9	Observations on saprolegnia infection in freshwater fishes of Lake Kolleru	International Journal of Fisheries and Aquatic Studies 2018 6 (1)	ISSN 2394 - 0506	Dec – 2017	P. No 102 - 105