FACULTY PROFILE

1	**Name**	**Dr. ASIYA NUZHAT F B**
2	**Present Designation**	Associate Professor
3	**Department**	Zoology
4	**Date of Birth**	29-04-1965
5	**Date of entry into service in Tumkur University**	21-01-2010
6	**Date of entry into the Present Designation**	29-12-2002 (Selection grade lecturer/Associate Professor)
7	**Residential Address**	No.36,4th Main Road, 2nd Cross,Rahmathnagar R.T. Nagar, Bangalore-560032
8	**Mobile Number**	+91 9844029441
9	**Email ID**	drasiyanfb@gmail.com
10	**PAN No.**	ADGPB2281F
11	**Aadhar Card Id No.**	3739 2231 1861
12	**Passport No.**	ES721145

13	**Academic Qualification**		
	Degree	**University**	**Year of Award**
a	Post Graduate Degree	M.Sc (Zoology)-Bangalore University	1989
b	M.Phil.	-	
c	Ph.D.	Bangalore University	1984
	Ph.D. Topic:	"Effect of Photoperiod on Food and Water utilization in the silkworm *Bombyx mori* L."	
	Guided By:	Dr. M.R. Delvi Professor in Zoology, Bangalore University.	

14	NET – Year of Passing	–
15	SLET/KSET – Year of Passing	–

16	**Area of Research Specialization**	Bioenergetics

17	**Teaching Experience**			
	Designation	**From**	**To**	**Place**
	Lecturer	29-12-1992	29-12-1997	Government Science College,Bangalore
	Senior Scale Lecturer	29-12-1997	29-12-2002	Government Science College,Bangalore
	Selection Grade Lecturer	29-12-2002	2006	Government Science College Bangalure
	Associate Professor	Jan-2006	Present date	Government Science College Tumkur / University College Of Science, Tumkur

18	**Administrative Experience**			
	Designation	**From**	**To**	**Place**
	1) In-charge Principal	In absence of Sri B L.Mukundappa		University College Of Science Tumkur
	2) Administrative training for Principals, Government of Karnataka	1-12-2008	6-12-2008	Lalitha Mahal, Mysore

19	**Research Guidance**		
A	**Ph.D.**		
	Name of Student	**Thesis**	**Year**
1	Mrs.Sunitha sannapa	Bioenergetics of Tropical earthworm on exposure to Domestic and Industrial sludge"	Awarded-2001
2	Mr.Misbaduddian khan	Effect of Major pollutants in Food and water Intake Utilization in Silkworm *Bombyx mori* L.	Awarded -2002
3	Mr. Basavaraj ramanal	"Effect of Industrial and Urban Sewage on Food and Water intake in different races of Silkworm *Bombyx Mori L*" – Bangalore University.	Awarded-2007
4	PARIMALA B.	CONSERVATION STRATERGIES FOR BIRDS OF KAGGALADU SANCHURIEANDBHIMASANDRA POND OF TUMKUR DISTRICT	From-2011 Pursing Ph.D At Tumkur University
5	OHILA M.S.	EFFECT OF SYNTHETIC VITAMIN 'C' ON FOOD AND WATER BUDGETSINDIFFERENTRAcEsOFSILKWORM *Bombyx mori.L*	From-2011 Pursing Ph.D At Tumkur University
6	SHIVARAJ	EFFECT OF CADIMUM ON BIOCHEMICAL, HAEMATOLOGICAL AND HISTOPATHOLOGICALASPECT IN SELECTED TISSUES OF FISH *Cyprnius carpio (LINNAEUS).*	From-2011 Pursing Ph.D At Tumkur University
7	ANIL KUMAR M.	TRENDS AND STSTUS OF FROGS AND TOADS DECLINE IN AND AROUND FOREST ANDAQUATIC ECOSYSTEM OF TUMKUR DISTRICT	From-2011 Pursing Ph.D At Tumkur University
B	**M.Phil.**		
	Name of Student	**Thesis**	**Year**
1	Puspha T.C	Effect of sodium fluoride on the food and water utilization in *P.ricini*. Bharatidas University	Awarded -2006
2	Shanaz Fathima	Comparative study on the effect of Cadmium sulphate on the food utilization in the Silkworm *Bombyx mori* L. and P.ricini Bharatidas university	Awarded -2007
3	Divya S	Effect of Biowater pollutant on Food utilization in *Bombyx mori*- M.phil in Biotechnology. Periyar University	Awarded -2008

20	**Papers Presented/ Lecturers Delivered/ Sessions Chaired in Conference and Symposia (International)**	(Tick below)		
	Details	Paper Presented	Lecture Delivered	Session Chaired
	-	-	-	-

21	**Papers Presented/ Lecturers Delivered/ Sessions Chaired in Conference and Symposia (National)**	(Tick below)		
	Details	Paper Presented	Lecture Delivered	Session Chaired
	1. Effect of Photoperiod on food and water utilization in Silkworm *Bombyx mori L.* Nat.Semi. Gen. Stud. Mos & Vec. Trop. Des 53,35, 1991.	√		
	2. Effect of Powdery mildew on food and water utilization in Silkworm *Bombyx mori L*. (Aftab Ahmed, Delvi, M.R. & Asiya N.F.B) Nat. Semi. Ge. Stud. Mos & Vec. Trop. Des 53, 35, 1991.	√		
	3. Importance of Silkworm in Sericulture (Pushpa. T.C & Asiya N.F.B.) – Sem. –Don Bosco College, April 2008.	√		
	4. Studies on aquatic birds diversity in some wetland eco-system of Tarikere taluk, Chikmangalore district, (Parimala. B, Dr. Asiya & Dr. E. T. Puttaiah.) – Knowledge Utsav – Jain University, September 2010.	√		
	5. Appreciation for the participation in the conference green technology as a key note speaker held on 28-08-2010 at Jain Global Campus, Bangalore. Organized by Tumkur University and Jain research Foundation – Dr. Asiya N.F.B.		√	
	6. Integrated into the genome of Hogweed, *Heracleum rigens*. Retrotransposon-like sequences. Dr. Asiya Nuzhat F. B., and Anil H.S.21st September 2011, Tumkur University.	√		

22	**Books**	
	Chapters	
	Details	
	-	
23	**Research Publications in Refereed Journals**	
	Details	

1. Effect of Photoperiod on Food and water utilization in Silkworm *Bombyx mori L* Ph.D. Thesis, 1993, Bangalore University, Bangalore, pp.170.

2. Influence of Photoperiod and Scotoperiod on the food budget in silkworm *Bombyx mori.L.* (*Lepidoptera: Bombycidae*) Sericologia, 38(3), 1-7, 1998.

3. Effect of Photoperiodism on growth in silkworm *Bombyx mori.L* j. Exp. Zool. India, Vol.1, no 2pp. 125-129, 1998.

4. Water intake and utilization in the silkworm *Bombyx mori L.* (*Lepidometra*: *Bombycidae*), Indian Journal of Sericulture (In press).

5. Effect of Photoperiod on food and water utilization in silkworm *Bombyx mori L.* Nat.Semi. Gen. Stud. Mos & Vec. Trop. Des 53,35, 1991.

6. Effect of Powdery mildew on food and water utilization in silkworm *Bombyx mori L*. (Aftab Ahmed, Delvi, M.R. & Asiya N.F.B) Nat. Semi. Ge. Stud. Mos & Vec. Trop. Des 53, 35, 1991.

7. Physico-Chemical characteristic of ground Water Quality in and around Tumkur City. PRAJANA, Journal of pure and applied science. August 2011- submitted. Dr. Asiya NFB and Greeshma. M.

24	**Research Projects**			
A	**On going**			
	Title of Project	**Funding Agency**	**Duration**	**Amount Sanctioned**
	"Effect of Dietery supplement on the food utilization in the Silkworm *Bombyx mori* L."	UGC	2 years	Rs 85000/-
B	**Completed**			
	Title of Project	**Funding Agency**	**Duration**	**Amount Sanctioned**
25	**Membership of Professional Organizations**			

a. Member for Animal Ethics and Institutional Human Ethical Committee. 2011. Tumkur University.
b. Life member – National Environmental Science Academy.
c. Life member – Indian Science Congress L22262.
d. Nodule officer Tumkur University- Karnataka Knowledge Commission, Vidhana Soudha Bangalore-Nov/2009.
e. BOS member for UG in Zoology and Sericulture in Kuvempu University, Shimoga, 2011-2014.
f. Member of Women Sexual Harassment Cell 2011, Tumkur University.
g. Chairman for Minority 2011, Tumkur University.
h. Co-ordinator for Research Activity Cell in connection with NAAC 2011, 2012-13. University College of Science.
i. Member of Board of Studies in Bio-Science (PG)-Tumkur University 2012.
j. Member of Inter-disciplinary Board of Studies (Ad-hoc) in Biosciences, Sanskrit and History, Tumkur University 2012.
k. Member of Board of Studies in Food Science (PG) - Tumkur University 2013.
l. Member of Board of Studies in Zoology (UG) - Tumkur University 2012.
m. BOE Member in Environmental Science (UG) - Tumkur University 2010-11.
n. BOE Member in Zoology (UG) - Tumkur University 2009-10, 2011-12.
o. Chairman for Women Sexual Harassment Prevention Cell 2013.
p. IQAC Member-University College of Science 2009-10, 2010-11, 2011-12, 2012-13.
q. Co-ordinator for Criteria III Research and Extension Activity 2012.
r. Co-ordinator for College with Potential Excellence-UGC, University College of Science 2013.

26	**Official Foreign Visits**
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