

RANI ANNA GOVERNMENT COLLEGE FOR WOMEN.

(Accredited with NAAC A grade with a CGPA of 3.12 out of 4 in the third cycle)

DEPARTMENT OF ZOOLOGY

NEWS LETTER
2017 -2018



- Z -Zooming the facts
- O - Over all development
- O - Outstanding
- L - Loyalty
- O - Objective
- G - Generous
- Y- Yack

- * To establish conducive learning atmosphere
- *To learn advances in Zoology and recent developments
- *To improve academic excellence of downtrodden student community
- *To develop lively hood skill*
- *To promote spirit of competence in subject t
- *To participate in relevant community development based activities
- *To create self-employment

**Year of
establishment**

**UG (Tamil Medium)-
1972UG**

**(English Medium)-
1972**

PG - 2012

**Sanctioned
student strength**

**UG - T.M & E.M - 32+3
& 32 +3**

PG - 25

Teaching Staff

Name	Designation	Area of specialization
Dr. P. Victoria Thangam	Associate Professor	Bat microbiology
Dr. J. Sumitha	Associate Professor	Microbiology
Miss .S .Rajeswari	Associate Professor	Toxicology
Dr T.V. Jayarani	Assistant Professor	Ethology
Dr.V.Muthamilan	Assistant Professor	Sericulture
Dr.D. Lily	Assistant Professor	Biochemistry
Dr. G. Hepzibah beulah	Assistant Professor	Sericulture
Dr. P. Vanitha pappa	Assistant Professor	Toxicology& plant drugs
Dr .Beena somanath	Assistant Professor	Aquaculture (fish feed formulation)
Dr. T. Selva mohan	Assistant Professor	Microbiology
Dr. D. Sujatha	Assistant Professor	Vermitechnology
Dr. A.R. Princess	Guest Lecturer	Environmental endocrinology

Student details

Academic year	Course	Year	OC	BC	BCM	MBC	SC	ST	Total	Physically challenged
2017 - 2018	UG	I		29	2	16	14		61	1
		II		31	-	16	13		60	
		III	1	25	-	16	13	1+1	57	
	PG	I		7	1	3	4		15	
		II		6	2	8	1		17	

Student progression

Academic year	Course	Number of student appear for final examination	Number of students passed	Percentage against enrolled	Number of students with 60% and above
2017 - 2018	UG	55	53	96	47
	PG	14	13	93	10

Student Scholarship

Academic year	Course	BC	SC	Bheedi	Physically challenged	Tamil Medium fund	Others Specify
2017 - 2018	UG	18	17	7			
	PG	3	-	7			4

University rank holders

Name of the student	Year	Position
E.Jayalakshmi (B.Sc.,)	2017-2018	XIII
S.Jagatheeswari (B.Sc.,)	2017-2018	XVII
M. Mariammal (B.Sc.,)	2017-2018	XV

Number of Ph.D. scholars completed

Name of the Registered supervisors	Scholars completed Ph.D under them	Title of the thesis	Year of completion
Dr.Beena Somanath	S. Josephin sheeba	Biopotential and phytochemical screening of justicia adhatoda	2017
Dr.T.Selvamohan	R. Senthil malar	Studies ion the effect of probiotic digestive enzyme activity survival and growth on selected fresh water fish	2018
	G. Sasikumar	Formulation and evaluvation of feed probiotic to enhance production in shrimp culture practice	2018
	S.Chidhambaradhas	Identification and purification of antimicrobial lectin from marine crabs	2018
	N.K.Parameswaran	Studies on characterization of bioactive compounds from selective medicinal plants used by the kanikkaras of agasthyamalai biosphere reserve forest of kanyakumari district”	2018

Reviewer in journals

Name of the Faculty	Name of the journal	National/ International	Year
Dr.Beena Somanath	Mitochondrial DNA	International	2017

Resource person in Workshops/Seminars/Conferences/ etc.

Name of the Faculty	Title of the talk	Date	Institute
DR. P. VICTORIA THANGAM	Bioresources of the ocean in biblical insights	01-09-2017	Sarah Tucker College, Tirunelveli – 7.

Participation in the Academic bodies of College/ University

Name of the Faculty	Name of the Institute	Position	Year
Dr. P. Victoria Thangam	Sarah Tucker Teacher training Institute, Palayamkottai	Resource Person – Enrichment Trainig to PG Teachers organized by DIET	18-09-2017

Association Programmes of Department

Name of the Resource person	Address	Title of the talk	Date
Dr.U.Ramesh (Association Meeting)	Assistant Professor of Molecular Biology, MKU, Madurai.	Applications of Molecular Biology	06-07-2017
Mr.M.Elango, (Wild life week)	Deputy Director, Project Tiger, Kalakad Sanctury	Tiger Reserve	06-10-2017

OUT REACH PROGRAMME

2017-2018



06.10.2017

Society for the Care of the handicapped – Krishnapuram-Tirunelveli

Students Number:58



Donated 125 kg Rice and 5 kg sugar and snacks to the physically disabled children in the home.

Staff accompanied- Miss. S.Rajeswari, Dr. P. Victoria Thangam, Dr. G. Hepzibah Beulah and Dr. Sujatha

WILD LIFE WEEK CELEBRATION: Theme - LISTEN TO THE YOUNG VOICES

DATE	VENUE	PROGRAMME	GUEST
01/10/2017 to 06/10/2017	Zoology Department Importance and Conservation of Wild life	Wild Life Week Celebration	Mr . Elango Deputy Director KMTR Kalakad Division

FIELD TRIP

DATE/STUDENTS	PLACE	STAFF
22/09/2017 III B.Sc., Zoology students	1 KMTR - Kalakad Apiary Unit at Thalaiyanai Dr. Juliet Vanitharani Explained apiary activities with LCD Presentation 2. Sericulture Unit - Nannagaram, Tenkasi Grainage - Kudiyuruppu	Dr,P.Victoria Thangam Miss .S. Rajeswari Dr. Beena Somanath DR.A.R.Princess
		
22/09/2017 IM.Sc., Zoology students	Ponds at along field staff of District Science Centre Agasthyarmalai Community Conservation Centre (ACCC),Manimuthar District Science Centre (DSC), Tirunelveli Pearl City Native Society (PCNS) – ThoothukudiNellai Nature Club (NNC), Tirunelveli.	Tamiraparani Water bird count