



Name of the Department	<b>ZOOLOGY</b>
Year of Establishment	<b>1971</b>
Courses / Programmes and subject combinations offered	<b>UG – Aided UG – Unaided PG – Aided M. Phil – Unaided Allied Elective EDC</b>
Number of Teaching posts sanctioned and filled	<b>11(Aided),4(Unaided)</b>
Number of Administrative Staff	<b>Nil.</b>
Number of Non - Teaching Staff	<b>06 (Aided), 02(Unaided)</b>
Number of Students (Women)	<b>UG – Aided : 109 UG – Unaided : 78 PG – Aided : 47 M. Phil – Unaided : 10 Allied – 28 Elective : 80 EDC : 15</b>
Ratio of Teacher to students	<b>1:16</b>
Ratio of Teacher to Research scholars	<b>1:2</b>
Number of research scholars who have obtained their master's degree from other institutions	<b>02</b>
Number of teachers in academic bodies of other Autonomous Colleges and Universities	<b>03</b>
Latest revision of the curriculum	<b>2006-07</b>
Number of students passed in NET / SLET etc.	<b>Information not available</b>
Success Rate of students (Average)	<b>UG – Aided : 91.4 % UG – Unaided : 83.4% PG : 93.4%PG M.Phil : 100%</b>



Demand Ratio	<b>1: 4 UG – Aided 1:1 UG – Unaided 1:2 PG 1:1 M. Phil</b>
Awards and recognition received by faculty	<b>05</b>
Faculty who have Attended National / International / Regional Seminars	<b>International : 28 National : 27 Regional : 13</b>
Number of National / International / Regional seminars organized	<b>International : 01 National : 01 Regional : 02</b>
Number of teachers engaged in consultancy and the revenue generated	<b>Nil</b>
Number of Ongoing projects and their total outlay	<b>01 Rs. 1,00,000</b>
Research projects completed and their outlay	<b>01 Rs.23,500</b>
Number of inventions and patents	<b>Nil</b>
Number of Ph.D theses / M.Phil dissertation guided	<b>M. Phil : 18</b>
Publications by faculty	<b>International Journals : 02 National Journals : 20 International Seminar Proceedings: 03 National Seminar Proceedings : 08 Books : 05</b>
Average citation index and impact factor of publications	<b>Nil</b>
Number of Books in the Departmental Library, if any	<b>Nil</b>
Number of Journals / Periodicals in the departmental library	<b>Nil</b>
Number of Computers	<b>2</b>
Annual Budget (excluding salary)	<b>Rs. 35,000</b>

**1. DETAILS OF TEACHING STAFF**

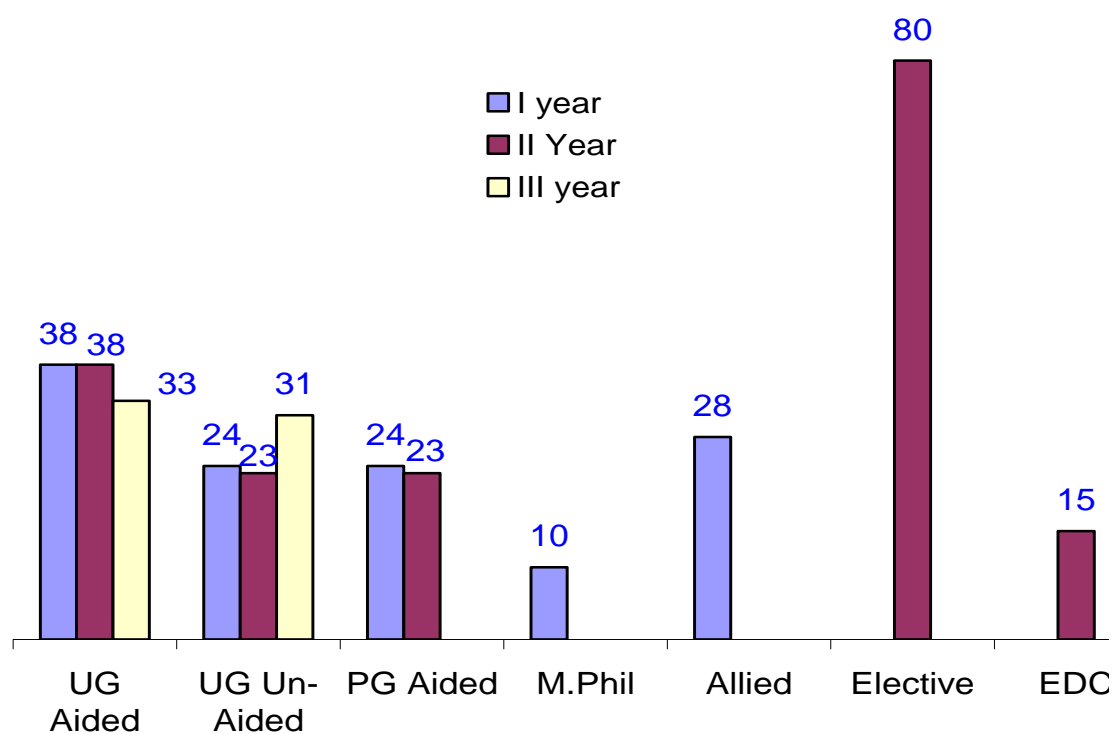
Name	Designation	Highest Qualification	Specialization	Experience in years	Age in Years
<b>AIDED</b>					
Sr. Dr. T. Nirmala	Reader & Head	Ph.D	Field Ornithology	15	45
Mrs. R. Agathammal	LSG	M.Phil	Aquaculture	28	58
Mrs. T.I. Gracy Kutty	LSG	M.Phil	Biodiversity	27	51
Dr. Arockiam Thaddeus	Reader	Ph.D	Agricultural Entomology	18	46
Mrs. S. Anita Kannagi	LSG	M.Phil	Aquaculture	15	44
Mrs. V. Santhi	LSG	M.Phil	Aquaculture	15	45
Mrs. S. Catherine P. Alexandar	LSG	M.Phil	Immunology	14	38
Dr. C. Sagaya Rani	Reader	Ph.D	Haematology	13	41
Mrs. M.R. Delphine Rose	Lecture	M.Phil	Immunology	5	41
Mrs. A. Joice Mary	LSG	M.Sc	Ecology	29	55
Mrs. A. Sheela	Lecturer	M.Phil	Bio-Technology	10	39
<b>UNAIDED</b>					
Ms. P. Hermia	Lecturer	M.Phil	Microbiology	6	31
Mrs. V. Jemima Florence Borgia	Lecturer	M.Phil	Aquaculture	4	36
Ms. R. Medona Mary	Lecturer	M.Phil	Toxicology	1	25
Ms. A. Sahaya Chandra kala	Lecturer	M.Phil	Toxicology	1	27

**2. DETAILS OF NON – TEACHING STAFF**

Name	Designation	Highest qualification
<b>AIDED</b>		
Mrs. N.S. Mary Pushpam	SG Lab Asst.	S.S.L.C
Mr. M. P. Murugan	SG Lab Asst.	HSC
Mrs. S. Subbulakshmi	Lab Asst.	B.A., B.Ed.,
Mrs. M. Revathy	Lab Asst.	HSC
Mrs. S. Murugeswari	Museum Keeper	B.A.
Sr. Savariammal	Lab Assistant	HSC
<b>UNAIDED</b>		
Ms. I. Francis Provi	Lab Assistant	HSC. DMT
Mrs. D. Mangalam Vaz	Lab Assistant	SSLC

**3. DETAILS OF STUDENT STRENGTH**
**PROGRAMME WISE**

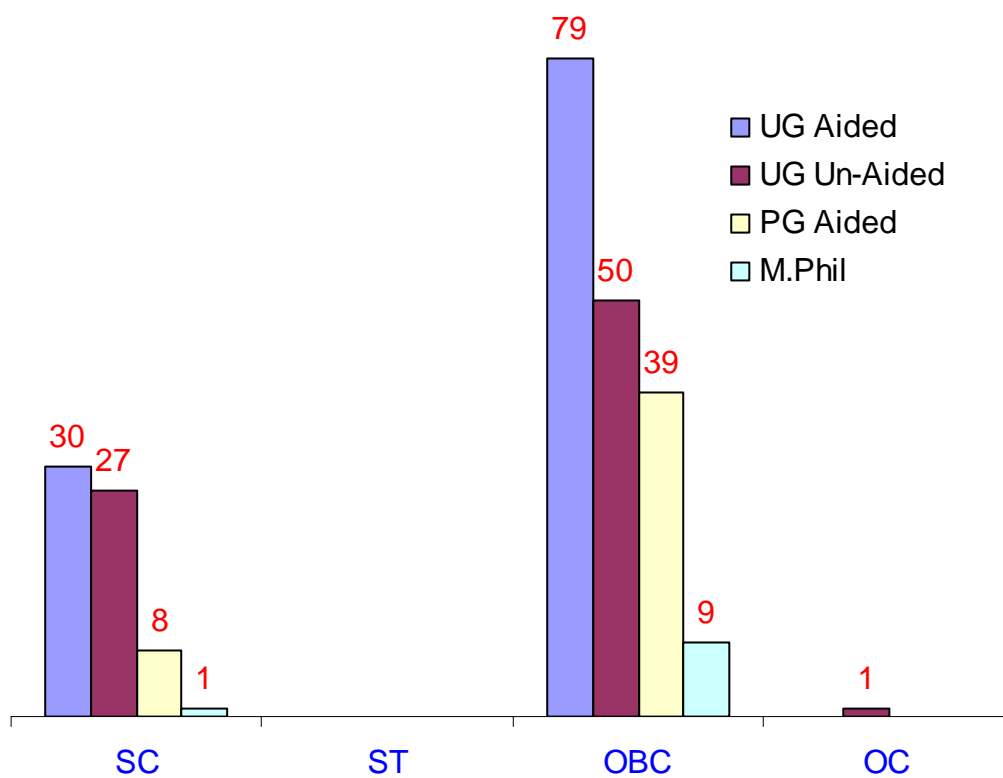
Programme	I year	II Year	III year	Total
UG Aided	38	38	33	109
UG Un-Aided	24	23	31	78
PG Aided	24	23	--	47
M.Phil	10	--	--	10
Allied	28	--	--	28
Elective	--	80	--	80
EDC	--	15	--	15
<b>Total</b>	<b>124</b>	<b>179</b>	<b>64</b>	<b>367</b>



### UG COMMUNITY WISE

Community	Number				
	UG		PG Aided	M.Phil. Unaided	Total
	Aided	Unaided			
SC	30	27	08	01	66
ST	--	--	--	--	--
OBC	79	50	39	09	177
OC	--	01	--	--	01
<b>Total</b>	<b>109</b>	<b>78</b>	<b>47</b>	<b>10</b>	<b>244</b>

**UG COMMUNITY WISE**



**REGION – WISE**

Region	UG		PG	M.Phil	Total
	Aided	Unaided			
Tamil Nadu	109	78	47	10	244
Other States	--	--	--	--	--
<b>Total</b>	<b>109</b>	<b>78</b>	<b>47</b>	<b>10</b>	<b>244</b>

**4. DETAILS OF TEACHERS WHO ARE IN ACADEMIC BODIES OF OTHER AUTONOMOUS COLLEGES AND UNIVERSITIES**

Name	Position	Name of the Academic Body	Name of the College/University
Dr. Aruna Devaraj	Member	Board of Studies in Zoology	MTW University, Kodaikanal
Mrs. Agathammal	Member	Passing Board in Zoology	MTW University, Kodaikanal
Mrs. Santhi	Member	Passing Board	MTW University, Kodaikanal

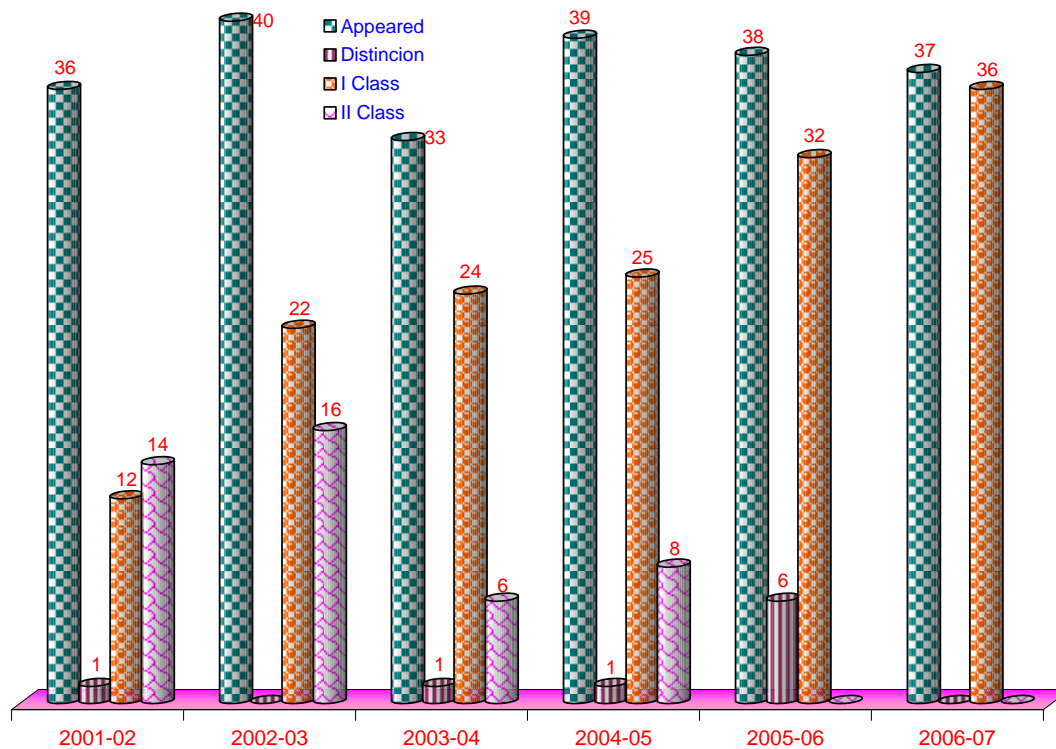
**5. DETAILS OF SUCCESS RATE OF THE STUDENTS**

**UG – AIDED & UNAIDED**

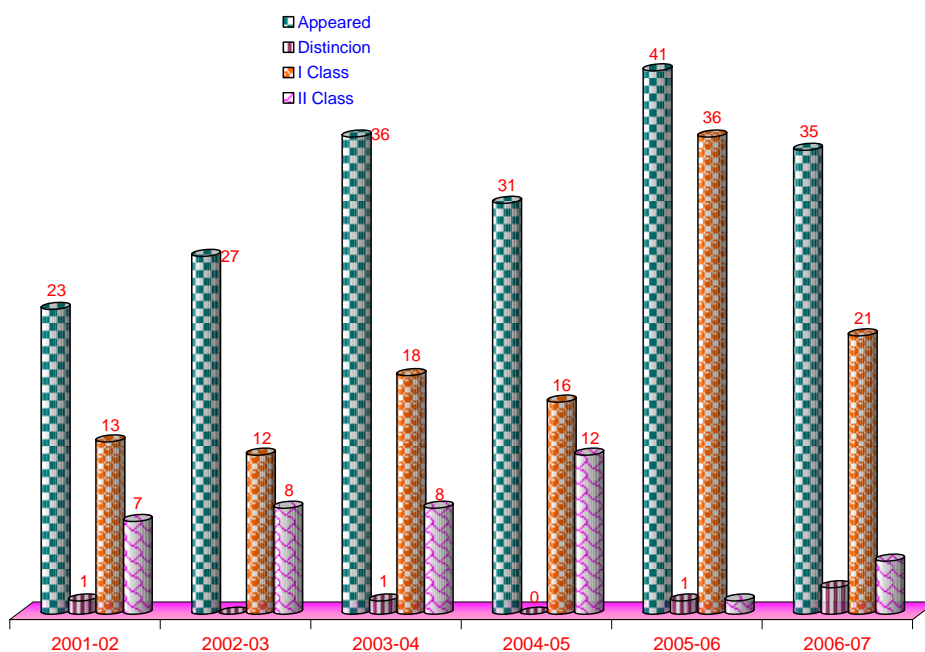
Years	Number of Candidates										Percentage of Pass	
	Appeared		Distinction		I Class		II Class		Total		A	UA
	A	UA	A	UA	A	UA	A	UA	A	UA		
2001-02	36	23	01	01	12	13	14	07	27	21	75.0	91.3
2002-03	40	27	--	--	22	12	16	08	38	20	95.0	74.1
2003-04	33	36	01	01	24	18	06	08	31	27	93.9	75.0
2004-05	39	31	01	--	25	16	08	12	34	28	87.2	90.3
2005-06	38	41	06	01	32	36	--	01	38	38	100	92.7
2006-07	37	35	-	02	36	21	--	04	36	27	97.3	77.1



### UG AIDED

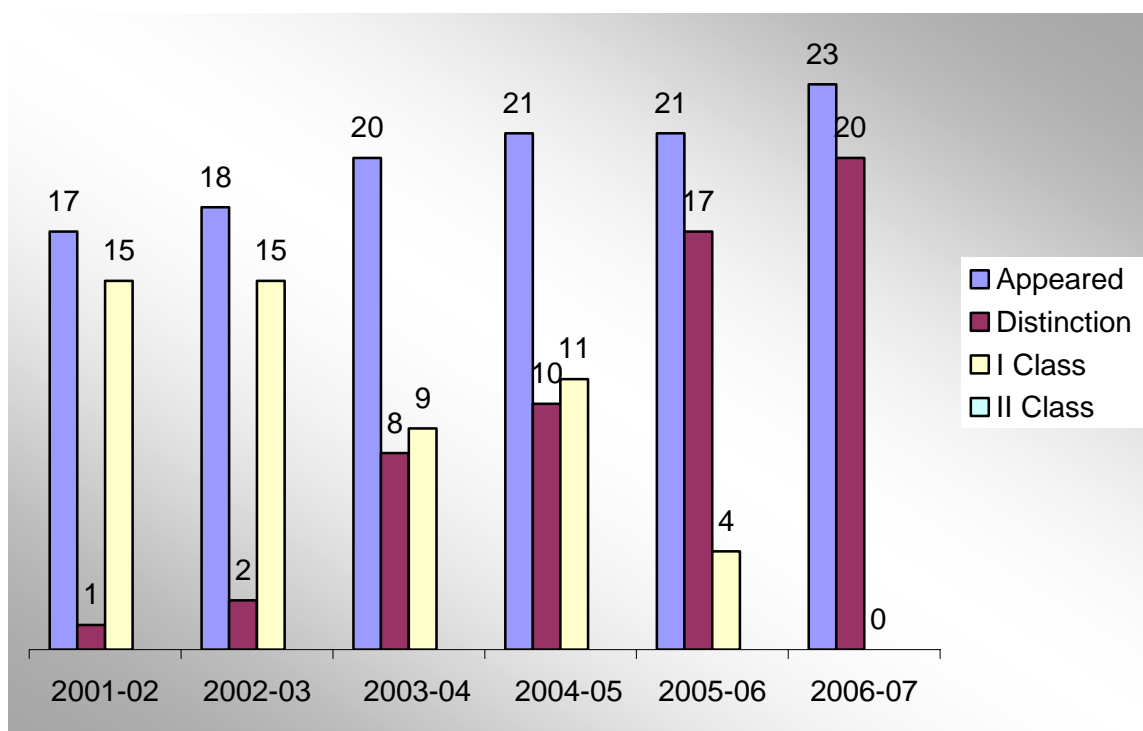


### UG UNAIDED



**PG - AIDED**

Years	Number of Candidates					Percentage of Pass
	Appeared	Distinction	I Class	II Class	Total	
2001-02	17	01	15	--	16	94.1
2002-03	18	02	15	--	17	94.4
2003-04	20	08	09	--	17	85.0
2004-05	21	10	11	--	21	100
2005-06	21	17	04	--	21	100
2006-07	23	20	--	--	20	87.0



**M. Phil – UNAIDED**

Years	Number of Candidates				Percentage of Pass
	Appeared	Distinction	I Class	II Class	
2005- 06	10	10	-	-	100
2006-07	10	10	--	--	100

**6. DEMAND RATIO**
**UG – AIDED & UNAIDED**

Year	Sanctioned Strength		Number of Applications Received		Ratio	
	Aided	Unaided	Aided	Unaided	Aided	Unaided
2001-02	40	40	202	44	1:5.1	1:1.1
2002-03	40	40	204	51	1:5.1	1:1.3
2003-04	42	40	158	50	1:3.8	1:1.3
2004-05	42	40	268	48	1:6.4	1:1.2
2005-06	42	40	149	44	1:3.5	1:1.1
2006-07	42	40	94	44	1:2.2	1:1.1

**PG - AIDED**

Year	Sanctioned Strength	Number of Applications received	Ratio
2001-02	20	52	1:2.6
2002-03	20	52	1:2.6
2003-04	25	44	1:1.8
2004-05	26	49	1:1.9
2005-06	26	55	1:2.1
2006-07	26	46	1:1.8

**7. DETAILS OF AWARDS RECEIVED BY THE FACULTY**

Name	Award	Organisation / Agency	Year
Dr. Sr. Nirmala	Maniben Kirtilal Mehta Endowment Gold Medal for the Best Ph.D thesis in Zoology	Bharathiar University, Coimbatore.	2003
Dr. Aruna Devaraj	Best Biological Researcher Award	Bharat Social Cultural Academy, Tamil Nadu	2002
	All – Win Award for outstanding service to society	Indian Integrated Trust, Tamil Nadu	2002
	Best Women Award	Maya Happy Service Society, Theni	2003
	The Best Citizens of India Award	The International Publishing House	2005

**8. DETAILS OF NATIONAL /INTERNATIONAL/REGIONAL SEMINARS AND WORKSHOPS ATTENDED BY THE STAFF**

Year	Name	Title	Place and Date	Level
2001-02	Dr. Sr. Nirmala	Avian biodiversity- Issues and conservation strategies	A.N.G.Ranga Agricultural University, Hyderabad. 07 – 08 Feb 2002	National
	Dr. Sr. Nirmala	Galliformes	A.V.C. College (Autonomous), Mannampandal, Mayiladuthurai. 20- 22 Feb 2002.	National

	Dr. Sr. Nirmala	All India Symposium on Wildlife & 27 conference of the ethological society of India	University of Kerala Thiruvanantha puram. 25 -27 Mar 2002	National
<b>2002-03</b>	Dr. Sr. Nirmala	Recent Trends in Insect Control.	Bharathiyar University, Coimbatore. 22 -24 Jan 2003.	National
	Dr. Sr. Nirmala	28 <sup>th</sup> Conference of the Ethological Society of India	Sarah Tucker College, Tirunelveli. 7 - 8 Feb 2003	National
	Mrs. Delphine Rose.	Water management: Resources, Pollution & effect on health	St.John's College Palayamkottai. 8 – 9 Aug 2002.	Regional
	Mrs. Delphine Rose.	25 years of Autonomy-Vision, experiences & future directions	Loyola College, Chennai. 5 -7 Feb 2003.	National
<b>2003-04</b>	Dr. Sr. Nirmala.	March Towards Green Earth	Karpagam Educational Institutions, Coimbatore. 20 - 21 Dec 2003.	National
	Dr. Sr. Nirmala.	Challenges & applications in Biotechnology.	Thanthai Hans Roever College, Perambalur. 4 - 6 Mar 2004.	International
	Dr. Arockiam Thaddeus	Nature, Science, Technology & Religions: Our common Bioethical issues	CReneio, Chennai. 25 -29 Nov 2003.	International.
	Dr. Arockiam Thaddeus	Challenges & Applications in Biotechnology.	Thanthai Hans Roever College, Perambalur. 4 – 6 Mar 2004	International

Dr. Arockiam Thaddeus	Recasting communication strategy to health for all in India.	MK University 25 – 26 Mar 2004	National
Dr. Sagaya Rani	Challenges of value education at College level	Arulanandar College (Autonomous) Karumathur, Madurai. 26 - 27 Sep 2003	Regional
Dr. Sagaya Rani	Challenges & Applications in Biotechnology.	Thanthai Hans Roever College, Perambalur. 4 – 6 Mar 2004	International
Dr. Sagaya Rani	Empowering Youth... Vision 2020	Arulmigu Palaniandavar Arts College For Women, Palani 12 Mar 2004	National
Dr. Sagaya Rani	Recasting Communication strategy to health for all in India	MK University 25 - 26 Mar 2004	National
Mrs. Santhi	Empowering youth... Vision 2020	Arulmigu Palaniandavar Arts College For Women, Palani. 12 Mar 2004	National
Mrs. Delphine Rose	Applied aspects of Industrial Biotechnology	Holy Cross College, Nagercoil. 10 Oct 2003	Regional

<b>2004-05</b>	Dr. Sr. Nirmala	Bioethics education	JA College, Periyakulam 20 Jan 2005	International
	Dr. Sr. Nirmala	Biodiversity Measures	JA College, Periyakulam 24-25 Feb 2005.	International
	Dr. Sr. Nirmala	Water, Energy & Biodiversity	Rajiv Gandhi Centre For wild Life Periyar Tiger Reserve, Thekkady. 20 Mar 2005.	Regional
	Dr. Arockiam Thaddeus	Women Empowerment- Women, Past, Present Future	E.M. Gopalakrishna Kone Yadava Women's College, Madurai. 30 Sep - 1 Oct 2004.	Regional
	Dr. Arockiam Thaddeus	Bioethics education	JA College, Periyakulam 20 Jan 2005	International
	Mrs. Catherine P.Alexander	Bioethics education	JA College, Periyakulam 20 Jan 2005	International
	Mrs. Joice Mary	Bioethics education	JA College, Periyakulam 20 Jan 2005	International
	Mrs. Joice Mary	Biodiversity Measures	JA College, Periyakulam 24-25 Feb 2005.	International
	Mrs. Joice Mary	Environmental Biotechnology	Horticultural College & Research Extension Centre, Periyakulam 9 March 2005	Regional

	Mrs. Sheela	Bioethics education	JA College, Periyakulam 20 Jan 2005	International
	Dr. Jeyaseeli	Bioethics education	JA College, Periyakulam 20 Jan 2005	International
	Mrs. Jemima Florence Borgia	Bioethics education	JA College, Periyakulam 20 Jan 2005	International
	Mrs. Delphine Rose	Bioethics education	JA College, Periyakulam 20 Jan 2005	International
	Mrs. Santhi	Bioethics education	JA College, Periyakulam 20 Jan 2005	International
	Mrs. Santhi	Trends in higher education & formation of Ideology, Identity & Collective Consciousness (1835-1986)	St. Joseph's College (Autonomous), Tiruchirappalli. 17 -19 March 2005	National
	Dr. Sagaya Rani	Human Rights and Health	MCC, Tambaram. 13 -16 Oct 2004	International
	Dr. Sagaya Rani	Bioethics education	JA College, Periyakulam 20 Jan 2005	International

<b>2005-06</b>	Dr. Sr. Nirmala	Building Life Skills	RGNIYD, Sriperumbudur, 30 Sep 2005	National
	Dr. Sr. Nirmala	Promotion of Life Skills among Adolescents	GRI, Gandigram, 25 Jan 2006	National
	Mrs. Gracy Kutty	Frontiers in Environmental sciences & Engineering in India	Bharathiar University, Coimbatore & Indian Association for Environmental Management, National Environmental Engineering Research Institute, Nagpur 15 -17 Sep 2005	National
	Mrs. Gracy Kutty	Probing the boundaries	Coimbatore Institute of Technology, Coimbatore & University of Toledo, Ohio, U.S.A. 7 -9 Jan 2006	International
	Mrs. Gracy Kutty	Environment & Sustainable development	Bharathidasan University, Tiruchirappalli 16 -17 Feb 2006	National
	Dr. Arockiam Thaddeus	Biotechnology and Women Empowerment	Mother Teresa Women's University, Kodaikanal 27 -29 Aug 2005	National
	Mrs. Catherine P.Alexander	Diseases in Asian Aquaculture	Colombo Plaza Hotel, Colombo, Srilanka. 25 -28 Oct 2005	International
	Mrs. Catherine P.Alexander.	Asian Fisheries Society Indian Branch	The 7 <sup>th</sup> Indian Fisheries Forum, Bangalore. 8 – 12 Nov 2005.	International
	Mrs. Catherine P.Alexander	Frontier Areas In Plant Biotechnology	Lady Doak College, Madurai. 20 - 21 Jan 2006.	National

	Mrs. Catherine P.Alexander	Biomedicine & Aquaculture, Marine Science & Technology	Manonmaniam Sundaranar University, Rajakkamangalam, Kanyakumari District. 17- 18 Mar 2006	National
	Dr. Arockiam Thaddeus	Vermicomposting Technology for Rural Development	Vivekananda College, Tiruvedakam (W) Madurai, 22-23 Dec 2005	Regional
	Mrs. Delphine Rose	Inculcating principles for a value based living	Women's Christian College, Nagercoil. 14 -20 Jan 2006	Regional
<b>2006-07</b>	Mrs. Anita kannagi	Organic Farming- Trends and Challenges	Arulanandar College, Karumathur 27-28 Sep 2006	National
	Mrs. Santhi	Organic Farming- Trends and Challenges	Arulanandar College, Karumathur 27-28 Sep 2006	National
	Mrs. Anita kannagi	Bio-control and Biotechnology	Lady Doak College, Madurai. 27-29 Nov 2006	International
	Mrs. Catherine Alexandar	Bio-control and Biotechnology	Lady Doak College, Madurai 27-29 Nov 2006	International
	Mrs. Gracykutty	Bio-control and Biotechnology	Lady Doak College, Madurai 27-29 Nov 2006	International
	Dr. Sr. Nirmala	Eco-Friendly Tourism	APA Collge for Women, Palani, 15 Feb 2007	National
	Dr. Sr. Nirmala	Opportunities and Challenges in Biotechnology and Environmental Sciences	Vellalar College for Women, Erode 22-23 Feb 2007	International

Dr. Sr. Nirmala	Human Rights, Social Security and Women Identity	JA College , Periyakulam 22-23 Mar 2006	National
Mrs. Joice Mary	Human Rights, Social Security and Women Identity	JA College, Periyakulam 22-23 Mar 2006	National
Mrs. Anita Kannagi	Human Rights, Social Security and Women Identity	JA College, Periyakulam 22-23 Mar 2006	National
Dr. Jeyaseeli	Opportunities and Challenges in Biotechnology and Environmental Sciences	Vellalar College for Women, Erode 22-23 Feb 2007	International
Mrs. Delphine Rose	Opportunities and Challenges in Biotechnology and Environmental Sciences	Vellalar College for Women, Erode 22-23 Feb 2007	International
Mrs. Joice Mary	Opportunities and Challenges in Biotechnology and Environmental Sciences	Vellalar College for Women, Erode 22-23 Feb 2007	International
Dr. Sr. Nirmala	Genomies, Proteomies and Bioinformatics	Alagappa University, Karaikudi 14 May 2007	National
Mrs. Sheela	Human Rights, Social Security and Women Identity	JA College, Periyakulam 22-23 Mar 2006	National
Dr. Arockiam Thaddeus	Mechanics in Medicine & Biology	6-8 Dec 2006	International
Mrs. Catherine P.Alexandar	Biological data handling	Lady Doak College, Madurai 09-12 Aug 2006	Regional

	Mrs. Joice Mary	Academic Uses of Internet	Library, JA College, Periyakulam 26 Feb 2007	Regional
	Mrs. Santhi	Academic Uses of Internet	Library, JA College, Periyakulam 26 Feb 2007	Regional
	Mrs. Sheela	Academic Uses of Internet	Library, JA College, Periyakulam 26 Feb 2007	Regional
	Mrs. Jemima Florence	Academic Uses of Internet	Library, JA College, Periyakulam 26 Feb 2007	Regional

### 9. DETAILS OF SEMINARS ORGANISED BY THE DEPARTMENT

Year	Title	Place & Date	Funding Agency	Level
2004-05	Biodiversity Measures	JAC, Periyakulam 24-25 Feb 2005	JAC, Periyakulam	Regional
2004-05	Bioethics education	JA College, Periyakulam 20 Jan 2005	JAC, Periyakulam	International
2004-05	Environmental Biotechnology	JA College, Periyakulam 09 Mar 2005	JAC, Periyakulam	Regional
2006-07	Environmental Biotechnology for Human Welfare	JA College, Periyakulam 09 Mar 2005	JAC, Periyakulam	National

**10. DETAILS OF ONGOING RESEARCH PROJECT**

Nature	Investigators	Title	Funding Agency	Amount Rs.	Duration
Minor	Dr.Aruna Devaraj	Development of hygienic technology to culture <i>Evolvulus &amp; Centella asiatica</i> as Immunity boosting herbal supplement to AIDS diet	UGC	1,00,000	2005 - 07

**11. DETAILS OF COMPLETED RESEARCH PROJECT**

Nature	Investigators	Title	Funding Agency	Amount Rs.	Duration
Minor	Dr. Sr. Nirmala	Ecology of Bird Community in the Anaipatty Hills, Coimbatore.	UGC	23,500	2002 - 04

**12. DETAILS OF STAFF WHO GUIDED M. PHIL SCHOLARS**

Name of the Guide	Topic	Date of Registration
Dr. Aruna Devaraj	Soil less culture of <i>Andrographis paniculata</i> in certain enriched Coir pith media	July 2005
Dr. Aruna Devaraj	Variation & alteration in the ethology of <i>Tridax procumbens</i> grown in three different Biomanures.	July 2005
Dr. Sr. Nirmala	Distribution and abundance of Avifauna in human habitation with select species of House Crow <i>Corvus splendens</i> in Theni.	July 2005
Dr. Sr. Nirmala	A comparative study of migratory bird population along the East coast of India.	July 2005

Dr.Arockiam Thaddeus	Eradication cum utilization of congress Grass ( <i>Parthenium hysterophorus</i> ) in vermitechnology and yield attributes of tomato ( <i>Lycopersicon esculentum Mill</i> )	July 2005
Dr.Arockiam Thaddeus	Synergistic effect of vermicomposts (vegetable & Fish refuses) and date barred drugs tested on Tomato PKM-1 ( <i>L.esculantum</i> )	July 2005
Dr. Sagaya Rani	Age and Sex related changes in the Haematological and Biochemical Investigation of Man.	July 2005
Dr. Sagaya Rani	Serological, haematological & anthropometric variation among Hindu Thuluvavellalar A Backward cast population of Vadugapatti.	July 2005
Dr. Jeyaseeli	Acute toxicity, Haematology and Biochemical constituents of <i>Channa punctatus</i> exposed to Lead	July 2005
Dr. Jeyaseeli	Survival, Haematology and Biochemical constituents of <i>Channa punctatus</i> exposed to Distillery effluent.	July 2005
Dr. Aruna Devaraj	Micropropagation as an effective tool for quantity production of certain medicinal plants.	July 2006
Dr. Aruna Devaraj	<i>Eisenia foetida</i> vermioil for pest control in medicinal plants	July 2006
Dr. Sr. Nirmala	Food preference and growth rate of caged birds <i>Melopsittacus undulates, Columba livia.</i>	July 2006
Dr. Sr. Nirmala	Ecology of water bird community in Thamaraikulam pond at Ramasamynayakanpatti, Theni.	July 2006
Dr.Arockiam Thaddeus	The status of enzyme & microbes in the gut of Earth worm <i>Eudrills eugienea</i> fed with a balanced diet.	July 2006
Dr.Arockiam Thaddeus	The status of enzyme & microbes in the gut of (Exogenous) <i>Eisenia foetida</i> nourished with balanced diet.	July 2006

Dr. Sagaya Rani	Comparative study of TB prevalence in HIV positive and HIV negative people.	July 2006
Dr. Jeyaseeli	Fresh water ponds –A potential source for Aquaculture activities –A model study on periyakulam pond Theni.	July 2006

### 13. DETAILS OF RESEARCH PUBLICATIONS

#### JOURNALS

Year	Staff	Title	Name of the journal	Level
2003-04	Dr. Sr. Nirmala	Nanotechnology: A boon to Humanity if Bioethics is Practiced.	Challenges for Bioethics from Asia	International
	Dr. Arockiam Thaddeus	Nanotechnology: A boon to Humanity if Bioethics is practiced	Challenges for Bioethics from Asia	International
	Dr. Jeyaseeli	Effect of size & density on the feeding energetics of three fresh water fishes	Journal of current sciences	National
2004-05	Mrs. Anita Kannagi	Biochemical studies of insulin effect on fresh water fish, <i>Oreochromis mossambicus</i> on liver tissue	Journal of current sciences	National
	Mrs. Delphine Rose	Biochemical studies of insulin effect on fresh water fish, <i>Oreochromis mossambicus</i> on liver tissue	Journal of current sciences	National

	Dr. Jeyaseeli	Biochemical studies of insulin effect on fresh water fish, <i>Oreochromis mossambicus</i> on liver tissue	Journal of current sciences	National
	Mrs. Anita Kannagi	Biochemical studies of insulin effect on fresh water fish, <i>Oreochromis mossambicus</i> on muscle tissue	Journal of current sciences	National.
	Mrs. Delphine Rose	Biochemical studies of insulin effect on fresh water fish, <i>Oreochromis mossambicus</i> on muscle tissue	Journal of current sciences	National
	Dr. Jeyaseeli	Biochemical studies of insulin effect on fresh water fish, <i>Oreochromis mossambicus</i> on muscle tissue	Journal of current sciences	National
	Dr. Jeyaseeli	Bioenergetics of fresh water shrimp, <i>Caridina nilotica</i> in response to biomass & ratio	Aquacult	National
<b>2005-06</b>	Mrs. Delphine Rose	Critical analysis of ground water of Nilakottai Taluk of Tamil Nadu, India	Journal of current sciences	National
	Dr. Jeyaseeli	Critical analysis of ground water of Nilakottai Taluk of Tamil Nadu, India	Journal of current sciences	National

	Mrs. Santhi	Phisico-chemical status of Varaga river at Theni district, Tamilnadu	Journal of Aquatic Biology	National
	Dr. Jeyaseeli	Physico-chemical status of Varaga river at Theni district, Tamilnadu	Journal of Aquatic Biology	National
	Mrs. Jemima Florence Borgia.	Physico-chemical status of Varaga river at Theni district, Tamilnadu	Journal of Aquatic Biology	National
<b>2006-07</b>	Dr. Arockiam Thaddeus	Thermal Properties of PMMa-Montmorillonite Clay manoconiposite	Journal of Nanoscience and Nanotechnology	National
	Dr. Jayaseeli	Influence of Inter specific interactions in energy partitioning among multi species population of <i>H.fossile</i> , <i>C.carpio</i> & <i>M. kalitius</i>	Journal of Aquatic Biology	National
	Mrs. Delphine Rose	Physico chemical status of ground water in Dindigul District, Tamilnadu	Journal of Aquatic Biology	National
	Mrs. Delphine Rose	Drinking water quality analysis of some borewell water of Theni District, Tamilnadu	Environmental Ecology	National
	Dr. Jayaseeli	Drinking water quality analysis of some borewell water of Theni Dt. Tamilnadu	Environmental Ecology	National
	Mrs. Delphine Rose	Biomass and Density effects on the Haematological Changes of freshwater fish <i>Cyprinus carpio</i>	Journal of Aquatic Biology	National
	Dr. Jayaseeli	Biomass and Density effects on the Haematological Changes of freshwater fish <i>Cyprinus carpio</i>	Journal of Aquatic Biology	National

**PROCEEDINGS**

Year	Staff	Title	Proceedings	Place & Date	Nature
2001-02	Dr. Sr. Nirmala	Resource utilization by the grey jungle fowl <i>Gallus sonneratii</i> in Anaikatty Hills, Coimbatore	National Symposium on <i>Galliformes</i>	Mayiladuthurai 20-22 Feb 2002	National
2002-03	Dr. Sr. Nirmala	Breeding behaviour of the Indian Robin <i>Saxicoloides fulicata</i> in Anaikatty Hills, Coimbatore	28 <sup>th</sup> Conference of the Ethological Society of India	Sarah Tucker College, Tirunelveli	National
		Foraging Behaviour of the Land Birds	“	“	“
2003-04	Dr. Sr. Nirmala	Impact of Disturbances on the Breeding Bird Communities in the Anaikatty Hills	Conservation of Forest, Wildlife and Waterbodies	Indian Environment Congress-2003, 20-25 Dec 2003	National
2006-07	Dr. Arockiam Thaddeus	Mechanics in Medicine & Biology	Chitin-A Promising Biopolymer for curing coronary Heart Disease	15 <sup>th</sup> Conference, Singapore 6-8 Dec 2006	International
	Dr. Sr. Nirmala	Opportunities and Challenges in Biotechnology and Environmental Sciences	Breeding of birds in Anaikatty	Vellalar College for Women, Erode. 22-23 Feb 2007	International
		Give her the due	Human Rights, Social Security and women Identity in India	JA College for Women 22-23 Mar 2007	National
	Mrs. Joice Mary	Born to die	Human Rights, Social Security and women Identity in India	JA College for Women 22-23 Mar 2007	National

	Mrs. Anita Kannagi	Accident in the womb	Human Rights, Social Security and women Identity in India	JA College for Women 22-23 Mar 2007	National
	Dr. Jeyaseeli	Impact of Mass Media and Health	Recent Trends in Understanding and Applying Theory & Practice of Values	JA College Periyakulam. 11-12 Jan 2007	National
	Dr. Arockiam Thaddeus	Ageing and Caring	Recent Trends in Understanding and Applying Theory & Practice of Values	JA College Periyakulam. 11-12 Jan 2007	National
	Dr. Arockiam Thaddeus	Scanning probe electron microscopic study on the morphology of earthworms exposed to variety of solid wastes	Opportunities and Challenges in Biotechnology and Environmental Sciences	Vellalar College for Women, Erode. 22 - 23 Feb 2007	International

### BOOKS

Year	Staff	Title	Publishers
2003	Dr. Arockiam Thaddeus & Dr. Sagaya Rani	Perspectives of Clinical Lab Technology	ACCA Publishers, JA College, Periyakulam
2003	Dr. Sr. Nirmala & Mrs.Sanathi	A Book of Chordate Diversity	ACCA Publishers, JA College, Periyakulam
2004-05	Dr. Sr. Nirmala, Mrs. Anita Kannagi, Mrs. Santhi and Mrs. Catherine P.Alexander	Lab. Manual in Zoology	ACCA Publishers, JA College, Periyakulam
2004-05	Mrs. Santhi & Mrs. Jemima Florence Borgia	Food & Nutrition	ACCA Publishers, JA College, Periyakulam
	Dr.Sr. Nirmala Mrs. Daisy Chandra	Manual for Biodiversity measures	ACCA Publishers, JA College, Periyakulam