# BIO-DATA

1. **Name** : Dr. B. Neeraja

Asst Professor, Dept. of Zoology, O.U.C.W, Koti, Hyderabad

1. **Father’s Name** : Dr. B. Rajamouli.

**3) Date Of Birth** : 28-11-1962.

1. **Address For Correspondence :** H. No: 55/SRT,

APHB,

Vidyanagar, Hyderabad-500044

Phone No: 040-27608791

1. **Social Status** : Backward Class Caste: Padmshali

Group- ‘B’ S.L. No. 17

## Educational Qualification : M. Sc. Ph.D. and Patent Degree

1. **Year Of Obtaining Ph. D.** : 1993
2. **Subject** : **Zoology.**
3. **Ph.D. Title** : “**Biochemical Studies Of Certain Tissues Of The Cestode Infected Fowl Gallus gallus (Table Bird Or White Leg Horn)**

**And Application Of Certain Plant Extracts To Control Cestode Parasitic Infection”**

1. **Total Teaching Experience : 29 Years**
2. **Details of Experience**
   1. **Present Responsibilities:**
      1. **As an Asst Professor** - (From May-2007 onwards) at Osmania University College For Women, Koti, Hyderabad
      2. **Research Guide** – one(1) Ph.D. Awarded and 7 Research Scholors are

working for Phd in which 4 have completed Pre- PHD.

## Additional Responsibilities:

* + - * **Acted as an Incharge H.O.D. of Zoology Department O.U.C.W, Koti, Hyderabad, From 2015 to 2017**
      * **Acted as head for the second time from 10-2-20 to 19-11-20**
      * **N.S.S. Co-ordinater in 2018**
        + ***Activities undertaken as NSS co-ordinated***
* ***Did 100 hours National level internship SWACH BHARAT camping program***
* ***Under which trees were planted , seed balls making .***
* ***Anti Plastic Awareness in villages.***
* ***Cleaning roads , railways stations etc.***
* ***Construction of toilets in villages.***
* ***Built Rain Harvesting pits .***
* ***Guest lectures delivered in village schools.***

## At Present Director of R. &I.P. Cell in O.U.C.W, Koti, Hyd.

* + - * + ***Seminars / Conferences and workshops conducted under R.&I.P. Cell.***

***Conducted offline one day workshop on “orientation program for new start ups”***

***One day workshop “Indian MSME’S MARCHING AHEAD (Entrepreneurship)”***

***International e-Seminar -“ Data Science-***

***Career opportunities and applications”***

***National e- Seminar on “Wetlands = Natural Kidneys or threatened landscapes.”***

## Director-Campus Hostels for Women, Osmania University(From June-2012 to nov 2013)

* + - * + ***Activities undertaken as a Director- Campus Hostels for***

*women-O.U:*

***Activity for Prevention of Ragging- A meeting with Students, student organizations, staff of the hostels, students welfare officer, including Vice Chancellor of the university have been conducted immediately after the hostel admissions***

***Long pending issues pertaining to the basic amenities like repair of sewage& Drainage, electricity, etc have been taken care and restores for the benefit of the students.***

***Erection of Electrical Poles with lights have been done for better visibility during nights for the safety of girl students from the eve teasers, thieves and other anti social elements, which was a serious issue earlier.***

***Quality checks: A team, consisting of a Nutritionist from University Health Center, mess wardens mess care takers, has been set up for Quality checks to prevent the issues in the food quality, supplied to the students in the hostels. Nutritionist will issue a letter on the quality of the food immediately.***

***A team consisting of General care takers and wardens has been set up to take care of the drinking water, common usage water, electricity, drainage, neatness of the campus and other basic amenities.***

***Streamlined the security with monthly meeting with a team of security officers and security guards (men and women guards), watchmen for better security.***

***Got permission for constructing a separate new building, consisting of 121 Rooms with all basic amenities, seminal hall, lounge, Library, etc for Research Scholars, with a budget of Rs.4,75,000/- (Repees Four Crores seventy five lakhs only)***

***Spoken English Classes- As most of the hostellers in university campus are from rural areas and telugu medium background, they are logging behind in communication skills, especially in English. Because of this they are not able to perform in interview for the jobs. For this, I am conducting Spoken English Classes for the benefit of the students. Orientation of Spoken English with Prof. Sumitha Roy has been conducted***

***Wifi Connection- For internet connectivity, wifi connection has been expanded to the all hostel buildings***

***Meditation Classes: For the students to perform better in their academics, peaceful mind and focus is very important. A peaceful mind through meditation not only help healing issues related to the concentration, it also improves the memory power and make them realize their potential so as to become a better citizen of the country. Keeping this in mind, I have worked extensively for this. Separate meditation halls have been opened in the campus. As part of awareness program on Meditation and its benefits, every student is encouraged personally to do it.***

***Yoga- In the view of the benefits from yoga, students have been encouraged to perform yoga for the good health. A sound body will have sound mind. A student with sound body and mind will perform better in the academics***

***Personal Counseling Sessions: To eliminate inferiority complex and other behavior related issues, personal counseling sessions by Psychologist are being conducted for the benefit of the students in the campus hostels.***

***Development of Sports: Play grounds for Shuttle Badminton, Volleyball, Basket Ball, etc have been developed. Sport materials for the indore games like skipping, chess, caroms, etc have been arranged to encourage the sports.***

***Rain Harvesting Pits have been put up in association with an NGO called URMI, to increase the ground water level in the soil, to prevent the water scarcity during summers.***

***Plantation has been done in the hostel campus for the greenery and pollution free environment***

***A request letter has been submitted to the university authorities to construct a new building for the students, pursuing MCA, MBA, LLB, LLM, B. Ed, M.Ed courses. These students are presently staying in a very old building, which is dilapidated condition.***

## Past Experience :

* + 1. **Teaching**:
* **As A Part Time Lecturer** (From 1993 to 2001):

1. Osmania University College For Women,

Koti

1. P.G. College Saifabad, O.U,
2. Nizam College, Osmania University
   * **As Academic Consultant** (From 2001 to 2007): At Osmania University College For Women, Koti, Hyderabad.
   * **As Assistant Professor** ( Regular from 2007 to till date): At O.U.C.W, koti, Hyd.

## Non-Teaching:

* Acted as a **Student adviser**- University College for women, O.U Koti, Hyderbad during 2010-11
* **Additional controller of the Examinations** at University College for women, O.U Koti, Hyderbad during 2010-11

## Publications And Presentations:

1. **Research Publications**
   1. **B. Neeraja: *“Effect Of Neem (Azadirachta indica) On***

*Host Gallus gallus In Response To Cestodial Infections”*

- Published In “Proceedings Of National Seminar On Recent Trends In Parasitology” Organized By Department Of Zoology, Sardar Patel College, Secunderabad, Held On 29th & 30th September 2005.

* 1. **B.Neeraja And Narayana.G *: “Effect Of Neemol On Free Amino Acids Contents In Heart, Liver And Intestinal Tissues Of Cestode Infected Gallus gallus”*** - Published In “**Indian Journal Of Environmental Sciences”** 2 (2)Pp. 137-138,1998, Green Earth Foundation.
  2. **B.Neeraja And Narayana G.:** “***Use Of Neemol For Cestode Infected White Leg Horns To Increase Egg Production”***- Published In **Geobios** 25; 149; 51; 1998., Vol.25(2-3),1998.
  3. **B.Neeraja And Narayana G: *“Activities Of LDH, SDH And MDH In Cestode Infected White Leg Horns After Buteasol Treatment”*** – Published In **Indian Journal Of Environmental Sciences** 2(2) Pp 139-141,1998 Green Earth Foundation.
  4. **B.Neeraja And Narayana G.: *“Alterations In Substrate Levels And Enzyme Activity Of Carbohydrate Metabolism In The Duck And Application Of Plant***

*Extract To Control The Parasitic Infection”-* Published

In J. Aqua. Biol. Vol 13(1 & 2), 1998: 25-27.

* 1. **B.Neeraja, G.Anuradha And Narayana G.: *“Plant Extract Therapy To Control Cestode Infection In The Duck Anas Platyrhynchos And Its Effect On The Percentage Egg Productivity”***- Published In J. Aqua.Biol.Vol11 (1 & 2), 1996: 46-47.
  2. **B.Neeraja And, G.Anuradha, Narayana G.: *“Effect Of Neemol On The Cestode Infected Ducks And Its Correlation To The Egg Production”***- Published In J.Aqua.Biol.Vol.11 (1 & 2) 1996: 44-45.
  3. **G.Anuradha, B.Neeraja And Sarala Waghray: *“Modulations In Substrate Levels And Enzyme Activity Of Carbohydrate Metabolism In The Fish Labeo Rohita Exposed To Organophosphates”***- Published In J.Aqua.Biol.Vol.9 (1 & 2), 1994: 71-73.
  4. **B.Neeraja; B.R.Naik; G.Sunitha Devi And Suryakala.I:** Submitted An Abstract Titled ***“Mosquitoes Control Measures In Practice”*** For Journal At **National Workshop** On ***“Integrated Mosquito Management And Future Directives”*** Organized By Department Of Zoology, P.G. College Of Science, Osmania University, Hyderabad, Held On 8th & 9th January, 2007.(2007)
  5. **G.Sunitha Devi, B.R.Naik, I.Suryakala And Neeraja.B:** Submitted An Abstract Titled ***“Awareness Of Mosquito Control Measures By Common Man Of Hyderabad”*** At National Workshop On ***“Integrated Mosquito Management And Future Directives”***, Organized By Department Of Zoology P.G. College Of Science Saifabad Osmania University- January, Held On 8th & 9th , 2007.(2007)
  6. **B.Neeraja and Narayana G.: *“Buteasol induced implications on some physiological parameters of the heart, liver and intestine of Gallus gallus”***- Published In Journal of Trends in Life Sciences(India) 1998, 13 (1) : 29- 31(1998)
  7. ***Search for resistance to reniform nematode (Rotylenchulus reniformis) infecting castor (Ricinus communis), sunflower (Helianthus annuus****)* 1112 Ramya Smithaveni. Barre , Geeta. Rajalingam , Neeraja. Bethi and Giribabu. Palaniappan Pelagia Research Library Asian Journal of Plant Science and Research, 2013, 3(5):32-35 ISSN : 2249-7412 CODEN (USA): AJPSKY(2013)
  8. ***Search for Resistance to infecting Root-knot nematode (Meloidogyne incognita, Race 2) infecting Sunflower (Helianthus annuus)*** 1112 Ramya Smithaveni Barre ,

Geeta Rajalingam , Neeraja Bethi , Giribabu Palaniappan

Scholars Research Library

J. Microbiol. Biotech. Res., 2013, 3 (4):59-6. ISSN : 2231

–3168 CODEN (USA) : JMBRB4 (2013)

* 1. ***EVALUATION OF ALANINE AMINO TRANSFERASE (ALT), ASPERTATE AMINO TRANSFERASE (AST) IN HEART, LIVER AND INTESTINE OF WHITE LEG HORN INFECTED WITH CETODES AND TREATED WITH NEEMOL.*** B.Neeraja1\*Department of Zoology, Osmania University, Hyderabad – 500 007, Andhra Pradesh, India.

\*Corresponding Volume fore Issue four 2014, Email ID: [Neerajabiophd@gmail.com](mailto:Neerajabiophd@gmail.com) ISSN 2231- 4490 CODEN :

IJPAES [www.ijpaes.com](http://www.ijpaes.com/) *(2014)*

* 1. ***Evaluation of anthelmintic activity of petroleum ether extract of Butea frondosa (Moduga-T) on gallus gallus***

B. Neeraja\* and G. Narayana Scholars Research Library Annals of Biological Research, 2014, 5 (5):1-3 [(http://scholarsrese](http://scholarsresearchlibrary.com/archive.html))a[rchlibrary.com/archive.html)](http://scholarsresearchlibrary.com/archive.html)) ISSN 0976-1233 CODEN (USA): ABRNBW (2014)

* 1. ***Annotation and curation of uncharacterized proteins- challenges Johny*** Ijaq\*, Mohanalatha Chandrasekharan, Rajdeep Poddar, Neeraja Bethi and Vijayaraghava S. Sundararajan\* Bioclues Organization, Hyderabad, India published: 31 March 2015 doi: 10.3389/fgene. 2015. 00119 (2015)
  2. ***Role of Hypothetical Proteins in Rare Diseases*** Johny Ijaq1&2, Sujata Dhar1, Dhatri Madduru1, Neeraja Bethi2 and Silvia Vasquez3\* 1Bioclues.org, Kukatpally, Hyderabad 500072, India 2Department of Zoology, Osmania University, Hyderabad 500007 3InstitutoPeruano de Energía Nuclear, Centro Nuclear RACSO, Lima, Perú

\*For Correspondence - [svasquez@ipen.gob.pe](mailto:svasquez@ipen.gob.pe) Vol. 1 (1) 90-92 January 2016, ISSN 2455-5053 (2016)

* 1. ***Evaluation of three mosquito larvicidal efficacy of root extracts of Sphaeranthus indicus*** 123 Anil Kumar Purnakanti , Karunakar Rao Kudle , Madhukar Rao Kudle\* 1 and B. Neeraja \*\* ISSN : 0975-7384 CODEN(USA) : JCPRC5 (2016)
  2. ***A Model to Predict the Function of Hypothetical Proteins Through a Nine-Point Classification Scoring Schema* Johny** Ijaq1,3, Girik Malik2,3,7, Anuj Kumar3,4

, Partha Sarathi Das3,5, Narendra Meena6, Neeraja Bethi1, Vijayaraghava Seshadri Sundararajan3\* and Prashanth Suravajhala3,6\* Ijaq et al. BMC Bioinformatics (2019) 20:14 https://doi.org/10.1186/s12859-018-2554-y (2019)

* 1. ***A COMPREHENSIVE STUDY OF FACTS AND FIGURES IN HYDERABAD. FOREST DIVISION.*** Authors: Dr. B. Neeraja Assistant Professor, M.Kamaraju Research Scholar, K. Nagarani M.Sc. Student. [VOLUME

6 I ISSUE 1I. JAN – MARCH 2019] e ISSN 2348 – 1269,

Print ISSN 2349-5138 <http://ijrar.com/> Cosmos Impact

Factor (2019)

* 1. ***QUANTITATIVE ANALYSIS OF ZOOPLANKTONS OF FRESH WATER ECOSYSTEM IN DINDI RESERVOIR*** , TELANGANA INDIA. Authors: A Prasannatha , Dr. B. Neeraja , M. Kamaraju. International Journal of Research and Analytical Reviews, E ISSN 2348

- 1269, Print ISSN 2349-5138, 2019

* 1. ***Mass spectrometry-based identification and characterization of human hypothetical proteins highlighting the inconsistency across the protein databases*** Johny Iraq, Neeraja Bethi & M.V. Jagannadham. Journal of Proteins and Proteomics A Journal of the Proteomics Society , India (PSI) ISSN 0975- 8151. J Proteins Proteom DOI 10.1007/s 42485-020- 00030-1 (2019)
  2. ***Prolonged Copulation in Dysdercus cingulatus (Red Cotton Stainer) as a Cause for Augmented Fecundity*** Neeraja B.

Received: 14th December, 2021; Accepted: 2nd January, 2022; Published online: 6th January, 2022

Xxiv. *Molluscan Shell Diversity of Ennore Creek,*

***Chennai,India*** Neeraja B.

Received: 20th December, 2021; Accepted: 10th January, 2022; Published online: 16th January, 2022

Xxv. *In vitro analysis of, Ascaridia galli (nematode)* Interaction with Gut Microbiota of Chicken

Neeraja B.

accepted for publication in vol. 37 number 1 (January), 2022 issue of the Indian journal of applied and pure biology.

Xxvi. *Distribution of Zooplankton types and its*

*distribution in Dindi reservoir, Telangana, India*.

* + 1. Prasannataa , B. Neerajaa a University College of Science, Dept. Of Zoology, Osmania University, Tarnaka, Hyderabad, Telangana, India-50007.

**Xxvii *Awareness of common man on mosquito control measures*** B. Neeraja , G. Sunitha devi, I. Surya Kala , B Reddya Naik 16 January 2007

Xxviii *A survey based on Mosquito Control Measure in Practices*

*Common People Of Urban Area*

*XiXX: A Study of Physico – Chemical Parameters of* Dindi Reservoir of Nalgonda District, Telangana

Authors: A. Prasanatha and Dr. B. Neeraja (communicated and accepted)

## Book’s Published .

* 1. Text Book for B.Sc. IInd year students (2018) ISBN 9788181804914
  2. Manual in Developmental biology ISBN 9798403335492
  3. Reproduction of Animals ISBN 9798403337533
  4. Embryonic Development in Vertebrates ISBN 979840333855
  5. Manual for animal Physiology ISBN 9798403278126

## Process Patent submitted: Title: Immunotoxins as Therapeutic Agents to Destroy Cancer Cells Patent number 2022410025671

1. **Designed two courses for MOOCS**
2. **Research Guidance:**

**i. One Ph. D. Awarded and 7 scholars working in which 4 have completed Pre-PHD.**

1. **Orientation/Refresher Course attended:**

o ***Attended UGC Sponsored Orientation Course*** (From 16th May, 2005 To 11th June, 2005) Organized Under Academic Staff Orientation Scheme Of The UGC At Academic Staff College, Osmania University 2005.

* ***Attended UGC Sponsored Refresher Course In Life Sciences*** (From 07-11- 2005 To 28-11-2005) Organized Under Academic Staff Refresher Scheme Of The UGC, At Academic Staff College, Osmania University 2005.
* ***Participated In UGC Sponsored “Refresher Course In Life Sciences”*** (From 15th December, 2006 To 05th January, 2007) Organized Under Academic Staff Refresher Scheme Of The UGC, At Academic Staff College, Osmania University 2006.
* ***Attended UGC Sponsored Orientation Course*** (From 12th -22nd June, 2007), Organized by Osmania University Center for International Program(OUCIP).
* ***Attended UGC Sponsored Research Methodology Course*** (From 1st to 22nd February, 2008), Organized under Academic Staff Refresher Scheme of the UGC at Academic Staff College, Osmania University
* ***160 Hour Proficiency Course In English*** (17th July to 10th November 2009) from The English And Foreign Languages University Hyderabad, 500605, India
* ***National Workshop in Bioinformatics and Drug Discovery*** (from 26th to 31st December 2014) Organized by department of Botany, Nizam Collage, Co – organized by department of pharmacy, college of technology Osmania University, Hyderabad 500007.
* ***Attended UGC Sponsored Refresher Course*** *( From 28th dec. 2015 to 20 jan 2016) , Organised under A*cademic Staff Refresher Scheme of the UGC at Academic Staff College, Osmania University.
* ***Attended UGC Sponsored Research Methodology Course*** (From 15th to 22nd december, 2017), Organized under Academic Staff Refresher Scheme of the UGC at Academic Staff College, Osmania University
  + National Training Program On “**Entrepreneurship Development And Management”** For Women Scientists And Technologists with Government Sector Attended from 19 feb. to 23 feb. 2018 (one week) program at EDII Campus, Sponsored by Department of Science & Technology government of India

**LIST OF SEMINAR AND CONFERENCES CONDUCTED**

1. **1. National Seminar on “*Health and Hygiene Practices for Women”***

on 13th sep. 2017.

1. One day Workshop on ***“Orientation Program for New Start Up’s”*** on 12th Feb. 2020.
2. One day Workshop by Ministry of Micro, Small and Medium Enterprises, Government of India. On “***Indian MSME’s MARCHING AHEAD (Entrepreneurship)”.*** On 22nd Feb. 2020
3. One day **International** E-Seminar on ***“Data Science- career opportunities and Applications”*** on 20th December 2020.
4. One day National e-Seminar on ***“ Wetlands - National Kidneys or***

***Threatened Landscapes”*** on 2nd march 2021.

# List Of Seminars And Conferences Attended

* 1. **International Conference on *“Climate Change-Perspective and Projections – A Systems Approach”* -** Organized by Osmania University, Hyderabad from 9th to 11th December, 2010.
  2. **A Two Day Lecture Workshop on *“Current Trends in Animal Biology and Biotechnology”*** held at Sarojini Vanitha Mahavidyalaya, Hyderabad, during 8th and 9th February-2010
  3. **National Conference on *“Popularization of Science and Inculcation of Scientific Temper among People”*** held at IICT, Hyderabad, during March 12 & 13, 2008.
  4. **National Seminar on *“Recent Trends in Aqua Culture”*** - Organized by

Dept of Zoology, Osmania University, Hyderabad on 7th March-2008.

* 1. **XIIIth All India Congress of Cytology and Genetic and International Symposium on “*Genomic and Proteomic Approaches to Decipher the Molecular basis of Pathogens*”** – Organized by Dept of Zoology, Osmania University, Hyderabad from December 28 to December 30, 2007.
  2. **National Conference** on ***“Biodiversity Conservation & Human Well Being”*** – Organized By Department Of Zoology, Osmania University, Hyderabad – From 8th To 10th February, 2007.
  3. **National Conference** On ***“Genomics - Impact On Human Health”*** – Organized By Department Of Zoology Osmania University And Andhra Pradesh Academy Of Sciences, Hyderabad – Held On 2nd and 3rd February 2007
  4. **National Workshop** On ***“Integrated Mosquito Management And Future Directives”*** – Sponsored By UGC **–**DRS, Organized By Department Of Zoology, Post Graduate College Of Science, Osmania University,

Hyderabad From 8th To 9th January, 2007

* 1. **National Seminar** On ***“Recent Trends In Parasitology”*** Organized By Department Of Zoology, Sardar Patel College, Secunderabad. Held On 29th & 30th September - 2005
  2. ***“Seminar On Ethology”*** Organized By Department Of Zoology, Osmania University, Post Graduate College, Secunderabad – Held On 9th & 10th January 2004.
  3. **International Conference** On ***“Biodiversity, Environment And Sustainable Development”*** Organized By Sarojini Naidu Vanitha Mahavidhyalaya Post Graduate College Department Of Botany And Zoology, Held From 4th To 6th October 1994.
  4. **Work Shop** On ***“Bio Diversity In Lakes Of Hyderabad”*** Organized By Vivek Vardhini College Of Arts, Commerce & Science, Hyderabad Held On 8th & 9th January 1994.
  5. ***“International Symposium On Recent Trends In Life Sciences”*** Organized By Department Of Zoology, Osmania University, Hyderabad. From 19th to 22nd November 1993.

## Miner Project Completed

* **Title: Control of Cestodiasis in Whiteleghorns (Gallus-gallus) by the application of Plant Extracts**
* **Ref no: MRP-3001/08 (MRP/UGC-SERO)**
* **Link No: 3001**
* **Completed M.Sc. final Projects**
* **2011 to till date (2021) 20 M. Sc. Project decertation’s finished**

1. **Co-Currucular, Extension and Professional Development Related Activities:**
2. **Extension, Co-currcular & Field based Activities:**
   * Pond Water Collection for Water Analysis for B.Sc III year Ecology Practicals
   * Dance Program arranged on 15th August-2010
   * Participated in an Open House Exhibition named *“ Creations 2008”*

## Contribution to Corporate Life and Management of the Instituion:

* + Additional Controller of Examinations for B.Sc
  + Student Advisor
  + Chief Examiner at Spot Valuation Center, Osmania University, Hyderabad (Examination Branch)
  + Admission Committee Member for Under-Graduate Course during the Academic Year 2007-08 and 2010-11
  + Presiding Officer in Election Duty (2008 Bye-Elections and 2009 General Elections)
  + Actively participated In ***“Pulse Polio Programme”*** Held On 22nd February 2004. At Sultan Bazar Govt Maternity Hospital, Hyderabad.
  + Actively participated in the programme conducted By **The Nandi Foundation** In Organizing ***Cricket Tournament For Physically Challenged Children*** At Lal Bahadur Stadium On 29th December 2004.

## Took Voluntary Classes For Worker’s Children For A Week

* + From 10th May 2003 To 17th May 2005 In Singh Poultry Private Ltd, Poultry Farm At Kishan guda Village, Shamshabad Mandal R.R. District.
  + **Actively Participated** In ***The Science Exhibition*** As A Part Of
  + Platinum Jubilee Celebrations Of The College, Osmania University College for Women, Koti, 1998- 99
  + **Participated In *The Zoology Science Exhibition*** held in the Osmania University College for Women, Koti, during January 2006.
  + **Member of *NIRBHAYA CASE COMMITTEE for girls/women***

*grievances in osmania university.*

* + **Member of *SEXUAL HARASSMENT OF WOMEN AT WORK***

*PLACE in osamnia university.*

## Professional Developmental Activities:

* + **Life time Member of Research Journals**

1. Indian Association of Aquatic Biologists (IAAB)
2. The Indian Society for Paracytology

## Radio Talks:

* 1. Intellectual Functions of the Brain- Dream, Sleep, Memory

## Training Courses, Teaching-Learning Evaluation Technology Programs, Faculty Development Programs etc.

* + ***“Orientation Program”***, Organized by Osmania University Center for International Program, during 12th to 22nd June-2007
  + ***“160 Hrs Proficiency Course in English”***, organized by EFL University, Hyderabad during 17th July - 2009 to 10th November-2009
  + National Training Program On “**Entrepreneurship Development And Management”** For Women Scientists And Technologists with Government Sector Attended from 19 feb. to 23 feb. 2018 (one week) program at EDII Campus, Sponsored by Department of Science & Technology government of India.

## Awards Received :

* + **Received Award of Certificate of Merit from O.U.C.W, Koti, Hyd.** For extraordinary service and dedication to this organization (O.U.C.W.) and profession, 13th feb. 2020.
  + **Received Award of Certificate of Appreciation from O.U.C.W, Koti, Hyd.** For extraordinary service and dedication to this organisation (O.U.C.W.) and profession, 10th July 2019.

## Received Letter of Appreciation from Directorate of Jawahar

**Bal Bhavan**, **Government of Andhra Pradesh** in 2014.

## DR. B. NEERAJA