

PERSONAL PROFILE

- 1) Name** : Capt. B.V. Ramana Naidu
- 2) Date of Birth** : 14-03-1968
- 3) Address (Residence)** Flat: 304, Royal residency, Aravindanagar.
Anantapur
- 4) Designation** : Assistant professor of Botany
- 5) Department** : Botany
- 6) Area of Specialization** : Taxonomy
- 7) Date of Initial appointment as Lecturer in the college** : 13-03-2001
- 8) Honors' Conferred** : Nil
- 9. Academic Qualifications** : M.Sc.,M.Phil.,B.Ed.,

Exam Passed	Board/University	Subject	Year	Division/Grade
Higher Secondary or Pre Degree	Board of Intermediate, Hyderabad.	Biology & Physical Sciences	1983-85	Second
Bachelor's Degree (s)	Nagarjuna University.Guntur .	Botany Zoology, Chemistry	1986-89	First
Master's Degree (s) M.Sc.,	S.K. University, Anantapur.	Botany (Specialization In Plant Taxonomy)	1989 –91	First
M.Phil	Vinayaka Mission University	Medicinal plants of Nallamalai forest of Kurnool	2006-20008	First
P.hD				
Others.	B.Ed.,Andhra university		1991-92	Second

10. Teaching Experience :

Course Taught	Name of the University/College/Institution	Duration
B.Sc., Botany	SSBN Degree (autonomous) Collegeand K S N Government Degree College(W),Anantapur	22 Years
M.Sc., Botany(Distance mode)	Coordinator and Counselor Study centre, Acharya Nagarjuna University, Guntur.	3 Year

11. REFRESHER AND ORIENTATION COURSES ATTENDED

B.V.Ramana Naidu	Refresher Course in Plant Biotechnology Department of Biotechnology, S.K. University	2-6-2003 to 22-6-2003
	Orientation Programme ,S.V.University ,Tirupathi	24-05-2010 to 19-06-2010
	Refresher course in Research Methods and Methodology, Central University, Pondicherry.	16-05-12 to 05-06-12
	Refresher Course Disaster Management,S.V.University ,Tirupathi.	08-12-2014to 27-12-2014

12. WORKSHOPS

S.NO	WORKSHOP AND TOPIC	DATES	UNIVERSITY/COLLEGE
1	<u>80th National workshop on Radiochemistry and Applications of Radioisotopes</u> sponsored by Board of Research in Nuclear Sciences,DAE.	05-11-2012 to 10-11-2012.	Dept of Chemistry SSBN Degree College Anantapur
2	Short Term Course in Communication Skills and Computer Applications.	25-11-2015 to 30-11-2015	Human Resource Development Centre Andhra University Visakhapatnam.

13. SEMINARS

S.NO	SEMINARS AND TOPIC	DATES	UNIVERSITY/COLLEGE
1	XXVII All India Botanical Conference and National Symposium on Recent Trends in Plant Sciences.	29-10-2004 to 31-10-2004.	Dept of Botany S.K.University Anantapur
2	National Seminar on Recent Trends in Biotechnology	03-12-2006	Dept of Biotechnology SSBN Degree College Anantapur
3	Annual Convention of Andhra Pradesh Akademi of Sciences and Symposium on	05-02-2008 to	Dept of Botany S.K.University

	science in 21 st Century	06-02-2008.	Anantapur
4	State level workshop on <u>Statistical Soft Skills through Ms- Excel.</u>	29-06-2008	Dept of Statistics SSBN Degree College Anantapur
5	2 nd International Seminar on Medicinal Plants and Herbal Products.	27-12-2010 to 29-12-2010.	Dept of Botany S.V.University Tirupathi
6	National Seminar on Trends in Plant Sciences.	25-03-2011 to 26-03-2011.	Dept of Botany S.K.University Anantapur
7	International Seminar on Emerging Threats and Challenges to Biodiversity: Policy Framework for Sustainable Management.	02-03-2012 to 04-03-2012.	Dept of Botany S.V.University Tirupathi
8	2 nd day National seminar on Access, Opportunities and Challenges of Gender Equity Education.	18-08-2012 to 19-08-2012	SSBN Degree College & Star Youth Association Anantapur
9	Public Debate on Pros and Cons of AGRI BIOTECHNOLOGIES held at Anantapur.	18-02-2014	Biotech foundation ANGRAU Campus,Hyd.
10	National Conference on Recent Trends in Biotechnology-2014.	25-02-2014 to 26-02-2014.	Dept of Biotechnology Yogi Vemana University Kadapa
11	Workshop on Electrophoretic and Culture of Techniques.	10-04-2014	Govt. Arts College Anantapur.
12	National seminar on Plant Biotechnology for a Better Future.	27-06-2014 to 28-06-2014.	Dept of Botany Govt. Arts College Anantapur.
13	Science Academies Lecture <u>workshop on RECENT ADVANCE IN CONSERVATION OF BIODIVERSITY AND EVOLUTIONALY BIOLOGY</u>	24-11-2014 to 25-11-2014.	Dept of Zoology Govt Degree College for Women, Srikalahasthi.
14	National Seminar on Recent Trends in Spectroscopy-2014.	11-12-2014	Dept of Physics D N R College

			15Bhimavaram.
15	National seminar on Sustainability and Management of Aquatic Ecosystems in Semi-arid Areas.	07-01-2015 to 08-01-2015	Dept of Zoology Govt. Arts College Anantapur.
16	National Seminar on Recent Trends in Biology and its Applications.	29-01-2015	Dept of Botany & Zoology S.K.P. Govt. Arts College Guntakal
17	National Seminar on Human Values and Professional Ethics.	31-03-2015	Dept of Political Science KSN Govt Degree College for Women, Anantapur.
18	National Seminar on HUMAN RIGHTS- TRENDS AND ISSUES.	09-12-2015 to 10-12-2015	Dept of Political Science KSN Govt Degree College for Women, Anantapur.
19	National Seminar on Swachh Bharat – Role of Society.	11-12-2015	Dept of Botany Silver Jubilee Govt College, Kurnool.
20	National Seminar on Indigenous Phytodiversity for Sustainable Development.	25-02-2016 to 26-02-2016	PSC & KVSC Govt Degree College, Nandyal.
21	National Seminar on Concerns and Challenges of Girls Education.	22-07-2016 to 23-07-2016.	NSPR Govt. Degree College for women, Hindupur
22	ICSSR Sponsored International Conference on HUMAN TRAFFICKING IN ASIAN COUNTRIES: DYNAMICS AND DIMENSIONS.	10-08-2016 to 12-08-2016.	Dept of Political Science Govt. Arts College Anantapur
23	Two days Lecture workshop on Recent Advances in Plant Taxonomy, Conservation and Ethnobiology.	14-12-2016 to 15-12-2016	Dept of Botany SSBN Degree College, Anantapur
24	National conference on ICT Empowered Teaching and Evaluation(NCICT-2016)	16-12-2016 to 17-12-2016	Internal Quality Assurance Cell. SSBN Degree College, Anantapur

25	Two days National Seminar on WILD LIFE CONSERVATION – ENDANGERED SPECIES.	20-01-2017 to 21-01-2017	Dept of Zoology Govt Degree College for Men, Kadapa.
26	Two days National Seminar on ”SERVEPALLI RADHAKRISHNAN – A GREAT PHILOSOPHER, EDUCATIONIST AND STATESMAN”.	27-01-2017 to 28-01-2017	IQAC, Govt. Arts College For Men Anantapur.
27	Two days National Seminar on ”BIODIVERSITY: CONSERVATION, EMERGING TRENDS AND CHALLENGES”.	05-10-2017 to 06-10-2017	Department of Zoology Govt. Arts College For Men Anantapur.
28	UGC-Sponsored National Workshop on “WOMEN ENTREPRENEURSHIP (NWE-2017):.	22-12-2017 to 23-12-2017	Women Empowerment Cell SSBN Degree College, Anantapur
29	UGC-Sponsored National Workshop on “Goods and Services Tax, Income Tax, Financial Markets and Services (GSTIFMS-2018)”.	29-01-2018 to 29-01-2018.	Department of Commerce and Business Administration SSBN Degree College, Anantapur
30	“5 Day Faculty Development Programme in Botany”. On the name of “New Knowledge, Pedagogical Methods: New Frontiers in Emerging Technologies”.	13-07-2020 to 17-07-2020.	Commissioner of Collegiate Education, A.P, Vijayawada.

14. Articles Published in National and International Journals :

NATIONAL	
1.	G.Sai Ramlinga Reddy, B.V.Ramana Naidu , B.Suneetha, P.Seshapani, J.Pramoda Kumar, D.Jayasimha Rayulu. 2010 : Hmology Modeling and Drug designing of 18 KDA Antigen in Mycobacterium leprae. International Journal of Applied Biology and Pharamceutical Technology ; Volume: 2: issue-4:
2.	G.Ramanjaneyulu, P.Seshapani, B.V.Ramana naidu , D.Jayasimha Rayalu, Prabhakara raju.C. and J.Pramoda Kumari. 2010: Genome wide analysis and Identification of Genes related to Cyclic nucleotide gated channels in <i>Oryza sativa</i> ; Bulletin of Pure and Applied Sciences. Vol. 29B (No.2): P.83-91.

3.	B.V.Ramana Naidu. , D.Haribabu Rao, P.Subramanyam, C.Prabhakar Raju, D.Jayasimha Rayalu 2012 : Ethobotanical study of Medicinal plants used by Tribals in Nallamalla forest area of Kurnool district, Andhra Pradesh. International Journal of Plant, Animal and Environmental Sciences. Volume -2, issue-4
4	D.Haribabu Rao, T.Vijaya, B.V.Ramana Naidu , P.Subramanyam and D.Jayasimha Rayalu 2012 : Phytochemical screening and Antimicrobial Studies of Compounds isolated from <i>Plumbago zeylanica</i> .L. International Journal of Analytical, Pharmaceutical and Biomedical Sciences. Volume -1, issue-3.
5	D.Haribabu Rao, T.Vijaya, B.V.Ramana Naidu , P.Subramanyam and D.Jayasimha Rayalu 2012 : A study of Nitrogen fixing and phosphate solubilizing Microorganisms on growth and physiology of <i>Plumbago zeylanica</i> .L. International Journal of Applied biology and Pharmaceutical Technology. Volume -3, issue-4.
6.	B.V.Ramana Naidu , C.Prabhakara Raju, S.Murali Mohan, Jayasimharayalu Daddam. 2014 : The Phyto chemical Screening and Antimicrobial Activities of a Medicinal plant <i>Zingiber officinale</i> . International Journal of Analytical, Pharmaceutical and Biomedical Sciences. Volume-3, Issue-3, July – Sep 2014.
7	B V Ramana Naidu , C. Prabhakara Raju, Akila Chandra Sekhar and G S Ranganayakulu. 2018 : Diversity of the genus <i>Microcystis Kutzin ex Lemmermann</i> from Andhra Pradesh, India. Journal of Algal Biomass Utilization. 2018, 9(4): 48-51. eISSN: 2229-6905
8	Ramana Naidu B V , Prabhakara Raju C, Ranganayakulu GS 2018 : Taxonomic Diversity of <i>Pediastrum simplex</i> in Andhra Pradesh. Bulletin of Pure and Applied Sciences. Vol 37 B (Botany), No.2. July – Dec 2018: P. 84-88. ISSN: 0970-4612, ISSN: 2320-3196.
9	Gunti Mallikarjuna, Kola Gurulakshmi, Challagali Prabhakara Raju, Botta Venkata Ramana Naidu , Chilukuri Sai Kiran Reddy, Puli Chandra Obul Reddy and Akila Chandra Sekhar 2019 : Some fresh water algae from YSR Kadapa District, with new distributional records to Andhra Pradesh, India. Indian Hydrobiology, 18 (1&2): 227-242.
10	C. Saikiran Reddy, B Shobha Rani, P. Sujatha, B V Ramana Naidu and C Prabhakara Raju. 2019 : On the occurrence of <i>Chroococcus mipitanenses</i> (Woloszynska) Geitler in India. Indian Hydrobiology. 18 (1&2): 243-246.
11	B. Shobha Rani, P. Sujathamma, B.V. Ramana Naidu and C. Prabhakara Raju – The genus <i>Trachelomonas</i> Ehr. from Nandyala, Kurnool District, Andhra Pradesh, India. Indian Hydrobiology. 18 (1&2): 199-204, December 2020.
12	B. Shobha Rani, P. Sujathamma, B.V. Ramana Naidu and C. Prabhakara Raju – The Genus <i>Cosmarium</i> Corda ex Ralfs from Kurnool District, Andhra Pradesh, India. Indian Hydrobiology. 19 (1&2): 123-130, December 2020.
13	M. Bheemalingappa, B.V. Ramana Naidu , S.R.K. Neeraja and M. Sowgandhika. (2022). The Plant Diversity in KSN Government Degree College for women Ananthapuramu. National Conference on Perspectives in Environmental Conservation (PEC-2022) by Department of Botany, Chemistry and Zoology, P.V. Krishna Kishore Degree and PG College, Ananthapuramu, AP.

15. CONTRIBUTION TO CURRICULUM

- a. Member , Board of Studies, Dept. of Botany, S.S.B.N.College(Autonomous)
- b. Chief Examiner, S.K.University UG Examinations2006-2007.

16. LINKAGE AND CONSULTANCY

- a. Linkage with Dry Land Research Station, Rekulakunta, Acharya NG Ranga Agricultural University
- b. Linkage with department of Botany,S.K.University
- c. Linkage with local colleges and schools
- d. Linkage with Nehru Yuva Kendra

17. CO-CURRICULAR AND EXTRA CURRICULAR ACTIVITIES

- a. Invited Guest lectures
- b. Student seminars were organized
- c. student projects were carried out
- d. Models were suggested to students
- e. Conducted elocutions, debates, etc.,
- f. Acted as judge, for various cultural activities like Singing, Dance etc.,

18. Membership/Participation in Bodies/ Committees:

- a. Life Member: Red Cross Society
- b. Co-ordinator : Eco Club (SSBN Degree College)
- c. Convener Vikalang Punarvas Yojan : Bharat Vikas Parishad
- d. Member, Sports committee, K S N College,
- e. Member, Beautification Committee, SSBN College
- f. Member: Discipline Committee; K S N College
- g. Member: NSS Unit I, K S N College
- h. Member: Lions club

19. OTHER INFORMATION

20. Research Guidance:

21. Contribution To Curricular Development :

A, Member, Board of Studies, SSBN College (autonomous)

22. Student projects supervised

- a. Flora of SSBN College Campus
- b. Phylogenetic Analysis of Zinc regulated transporter family in *Oryza sativa*
- c. Genome wide analysis of yellow stripe family in *Oryza sativa*

- d. Phylogenetic Analysis of natural resistance – associated macrophage protein(NRAMP) family between *Oryza sativa* and *Arabidopsis*

23. Organisation of Co-Curricular and extra curricular activities

- a. Invited Guest lectures
- b. Student seminars were organized
- c. student projects were carried out
- d. Models were suggested to students
- e. Conducted elocutions, debates, etc.,
- f. Conducted various cultural activities like Singing, Dance, Mime etc.,
- g. Conducted Youth festivals (NSS)
- h. Conducted Blood groupings
- I. Organized Blood donations
- k. Conducted NCC Camps
- L. Arranged awareness programmes on the matters of Literacy, Health, Environment, National Integration, Etc.
- M. Conducted rallies on the issues like AIDS awareness, Pulse Polio, Literacy, Eye donation etc.,
- N. Conducted competitions on essay writing, elocution, debate etc.,
- O. Participated District level and State level YUVA Adolescent quiz programme.

Extra Curricular Activities:

- A. **N.S.S. Programme officer** – 1999 - 2000.
- B. **Convener Eco-Club** – 2005 - 2007. (SSBN Degree College)
- C. **Caretaker Officer NCC -2007** (SSBN Degree College)
- D. **Associate NCC Officer – 2008 to 25-10-2021** (SSBN Degree College)
Associate NCC Officer – 25-10-2021 to till to date (K S N Degree College)
- E. **No. of N.C.C. Training Praogrammes and Camps attended:**
 - a. Attended 20 CATC camps at Bramhana palli .
 - b. Attended Special NIC camp at **Jaisalmere** from 15-11-2016 to 25-11-2016.
- F. **Contribution to college:**
 - (a) Maintained ground level greenery in the campus with the help of N.S.S. Volunteers.
 - (b) Established and maintained Botanical Garden.

Signature,

