



Curriculum Vitae

1. **Name** : **Smt. TEJASWINI. V. NANDI.**
2. **Date of Birth** : 09-07-1970
3. **Blood group** : B⁺
4. **Present designation** : Assistant Professor of Zoology
5. **Office address** : Department of Zoology,
K.L.E,s S. Nijalingappa College,
Rajajinagar, II block, Bengaluru- 590 010.
Karnataka, India.
7. **Office Phone** : 080-23320902, 080-23526055
8. **Office email ID** : klesnciqac@gmail.com
9. **Department email ID** : zoologydept@klesnc.org
6. **Category** : General Merit
7. **Mobile No** : +91-9449110297
- Email** : tejunandiat50@gmail.com

8. **Academic Qualifications:**

Sl. No.	Qualification	University	Year of Passing/award	Class
1.	B. Sc	Karnatak University, Dharwad	1991	FIRST
2.	M. Sc.	Karnatak University, Dharwad	1993	FIRST

10. **Service particulars** :

Sl. No.	Position	Year		Name of the Institution
		From	To	

1.	Lecturer (Part time)	14/08/ 1993	19/03/1994	K. L. E. Society's S. K. Arts & H. S. K. Science Institute, Hubli
		21/07/1994	31/03/1999	K. L. E. Society's S. K. Arts & H. S. K. Science Institute, Hubli
		June 1999	18/12/2005	K. L. E. Society's S. Nijalingappa College, Bangalore - 10
2.	Lecturer (Permanent)	19/12/2005	30/05/2008	K. L. E. Society's GudleppaHallikeri Arts, Science and Commerce Degree College, Haveri.
		31/05/2008	25/09/2012	K. L. E. Society's S. Nijalingappa College, Bangalore - 10
3.	Deputation	26/09/2012	01/01/2013	SreeSiddaganga College of Arts, Science and Commerce, B. H road, Tumkur
		02/01/2013	08/07/2015	Government First Grade College, Yalahanka, Bangalore.
4.	Assistant Professor	09/07/2015	Till date	K. L. E. Society's S. Nijalingappa College, Bangalore - 10

11. Research Publications:

- 03 papers in Proceedings of National Level Seminar.
- 01 paper in proceedings of International Conference.
- 01 paper in proceedings of National Seminar with ISBN no 978-81-910657-9-4

- a) Study of hypothyroidism by using Dermatoglyphics and Cheiloscopy parameters.
- b) Comparative study of Cheiloscopy of patients suffering from hypothyroidism with normal persons.⁴³
- c) Water quality management and conservation of Rachenhalli Lake by floating wetland method.

12. Participation in Symposia, Seminars, Conferences and Workshops.

	State level	National level	International level	Total
Seminar	01	02	01	04
Conference	-	03	-	03
Workshop				10

Grand total	17
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13. Participation after 2019 - <https://docs.google.com/document/d/1BIVVOY49Re0ZkgTS-1KIDELaI6jGprNd/edit?usp=sharing&ouid=109366296618284177500&rtpof=true&sd=true>

14. Publications

- i. Tejaswini V Nandi, “Water quality management and conservation of Rachenahally Lake by Floating Wetland method”.UGC sponsored National Seminar on “Environmental Degradation and its Effects on Sustenance of Life” proceedings – 2016 p
- ii. Narayanaswamy S Y, Tejaswini V Nandi and Ananya D D: Food Production and Management In India, “Impact of nCOVID-19 on higher education, Trans Disciplinary Research and Employability” UGC STRIDE National webinar proceedings – 2020 p 102- 115
- iii. Proceedings: Controlling Stress by Practicing Yoga. June 2, 2020, NREC College UP. ISBN: 978-93-5408-191-0.
- iv. Proceedings:: Impacts of air pollution on Human health in some areas of Bengaluru. ISBN: 978-93-5437-087-8. E-ISBN: 978-93-5445-285-7.
- v. Narayanaswamy S Y¹, Tejaswini V. Nandi², Arunkumar B. Sonappanavar³Ananya D D⁴ and Suhasini L. Kudapali⁵: Quality Assessment of Drinking Water in Bengaluru City, International journal of current Science 2022 IJCSPUB | Volume 12, Issue 4 December 2022 | ISSN: 2250-1770,

15. Presentation of papers in Symposia, Seminars, Conferences.

	National	International	Total
Seminar	08	03	11
Conference		02	02
Total			13

16. Details of presentation of papers:

Sl. No.	Title of the paper	Title of Conference/seminar/symposia	Date & place
01	Study of hypothyroidism by using Dermatoglyphics and Cheiloscopy parameters	World Congress on Holistic Medicine	09, 10 and 11/09/2005 Institute of basic medical Science, Madras University, Taramani, Chennai.
02.	Comparative study of hypothyroidism by using Cheiloscopy.	National Seminar on Holistic	08, 09 and 10/09/2006 Delhi University, Morris

		Medicine.	nagar, Delhi.
03.	Genetic Inheritance of Patients suffering from Hypothyroidism using Cheiloscopy as a parameter.	International conference in Zoology – INCOZ	19, 20, 21 and 22/11/2006 Department of Zoology, JnanaJyothi Auditorium, Central College Campus, Bangalore University, Bangalore.
04.	Maternal Inheritance of hypothyroidism by using Cheiloscopy parameter.	World Congress on Holistic Medicine, Organized by Indian Holistic Medical Academy, Thanjavur.07,	08 and 09/09/2007 KIIT University, Bhubaneshwar
05.	Maternal inheritance of early puberty in girls.	World Congress on Holistic Medicine, Organized by Indian Holistic Medical Academy.	12, 13 and 14/09/2008 BharathiyaVidyaBhavan, Bangalore
06.	Human Rights with respect to Reproductive and Female Rights.	National seminar on Human Rights Education in a Global Perspective.	25/02/2011 Dept of Commerce, K.L.E's S.Nijalingappa College Bangalore.
07.	Water analysis of Mallathhalli lake to study Threatenings of Birds.	National seminar on "Threatened and Endangered fauna with special reference to birds of South India".	14 and 15/09/2015 G.I Bagewadi Arts, Science and Commerce College, Nippani.
08.	Water quality management and conservation of Rachenahally Lake by Floating Wetland method".	UGC sponsored National Seminar on "Environmental Degradation and its Effects on Sustenance of Life".	04 and 05/03/2016 Government First Grade College, Vijayanagar, Bangalore
09.	Influence of age on mating and fitness of drosophila <i>malerkotliana</i> .	National seminar on effects of e-life, e-waste and environmental hazards on health of humans and other life forms.	23-09-2017 City college, Jayanagar, Bengaluru.
10.	Toxic study of AzadirachtaIndica Oil on Hypophysis of <i>Glossogobiusjuris</i>	Recent trends in Zoology, Biodiversity, Genetics and Environmental Sciences.	04/12/2018 and 05/12/2018 Department of Zoology, JB Campus, Bangalore University, Karnataka.
11	Effects of Arsenic and Selenium interactions on	National seminar on Understanding the role of	AMC City college, Jayanagar, Bengaluru 2019

	mice	genetics and epigenetics in cancer. Curbing cancer holistically.	
12	Mental Health and Well-Being during and after Covid-19	Rebooting Indian Economy: A Socio- Economic & Scientific Response to Foster Recovery Post Covid 19	Organized by JagatNarain Lai College Khagaul, Patliputra University, Patna 28 th -29 th June, 2020.
13	Smart Agriculture.	International conference on sustainable growth through Nano Science & Artificial intelligence for safeguard of environment.	KLE's S Nijalingappa College, Rajaji Nagar, Bengaluru. 29 th & 30 th October 2021.

17. SWAYAM COURSES

Sl. No.	Programme/course	Duration	Title	Name of the University
1.	NPTEL – AICTE Faculty Development Programme	Jul – Oct 2021 12 weeks	Animal Physiology	IIT Madras
2.	NPTEL Online Certification course	Jul – Oct 2021 12 weeks	Animal Physiology	IIT Kharagpur
3.	CEC – Certification course	July – Oct 2021 12 weeks	Human Genetics	Mysore
4.	NPTEL – AICTE Faculty Development Programme	Jan – Apr 2022 12 weeks	Air Pollution and Control	IIT Madras
5.	NPTEL Online Certification course	Jan – Apr 2022 12 weeks	Air Pollution and Control	IIT Roorkee
6.	Faculty Development Programme	Aug – Oct 2022 08 weeks	Cell Culture Technologies	IIT Khanpur
7.	NPTEL Online Certification course	Aug – Oct 2022 08 weeks	Cell Culture Technologies	IIT Khanpur
8.	NPTEL - AICTE approved Faculty Development Programme	July – Aug 2023 04 weeks	Brief Introduction to Psychology	IIT Madras
9.		July – Aug 2023	Brief Introduction	IIT Kanpur

	NPTEL Online Certification course	04 weeks	to Psychology	
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18. Participation in Orientation and Refresher courses:

Sl. No.	Programme/course	Duration	Grade Obtained	Name of the University
10.	Refresher course	07/03/2011 to 26/03/2011	A	UGC- ASC, Bangalore University, Bangalore.
11.	Orientation programme	25/02/2013 to 23/03/2013	A	UGC- ASC, Bangalore University, Bangalore.
12.	Orientation Programme	29/10/2014	Environment and Public Health	Department of Environmental Science, Bangalore University, Bangalore.

19. Resource Person:

- As a Judge - UGC sponsored Students' National Bioscience Conference 'SYNAPSE' – 2015. Debate competition, Flower arrangement competition and poster presentation competition.
- Conducted session on "Reproduction" for 10th graders.
- Taught topics for 5TH, 6th, 7th Students of Govt. Primary School, K.G Lakkenhalli.
- Taught Environmental Public Health for B.Sc (CBZ and PCM) students in Government First Grade College, Yelahanka.
- National Seminar on "Impact of online Education on physiological, psychological and academic performance" organized by Ayursuraksha

20. Research project:

i. Minor research project sponsored by UGC on "Effects of Arsenic and Selenium interactions on Ovary and estrogen production".

ii. UGC STIRDE Component I - Quality Assessment of Drinking Water in Bengaluru City,

21. Present important responsibilities at College:

- CPE Phase-II committee member.
- Member of BOE of Bangalore University and Bangalore Central University (Bengaluru City University).
- Convenor for UGC STRIDE Component I – Certificate course on "Analytical Techniques and Bioinstrumentation"
- Principal Investigator for Seed money project on "

22. Training Programmes Attended:

- “Beekeeping” on 18 and 19/02/2016.
 - “Beekeeping for Beginners” on 08 and 09/03/2019.
23. Participated in “Faculty Development Programme” on Entrepreneurship sponsored by Department of Science and Technology, Government of India, New Delhi.
24. Attended certificate programme on Food Preservation and Preparation.
25. **Computer literacy:** Basic programming, MS Office and Excel
26. **Proficiency in languages:** Kannada, English.
27. **Memberships-Academic/Professional/social:**
- Life member of Kannada Sahitya Parishad
 - Life Member of Karnataka Cancer Society.
 - Membership in Breakthrough Science Society
28. **Duties/responsibilities held outside the college:**
- Collected funds for blind kids’ education of Bartimaeus Society for the blind.
 - Organized cancer awareness programme in collaboration with NSS in village near Yelahanka.
 - As Guide – Attended Bangalore division Science Model Exhibition Competition Held by Karnataka State Science Parishath at Govt First Grade College, Vijayanagar, Bangalore.
 - Organized awareness programme on Hepatitis, Breast feeding, Dengue, Chickengunya in Manjunathnagar and Indiranagar, Bangalore.
 - Participated in “one day lake awareness day programme to preserve-develop-protect the Rachenahallikere”.
 - Organized Health check-up camp for Government Primary School, Rajajinagar.
29. **NCC:**
- Attended National Integration Camp 1984 held at Gwalior.
 - Attended ‘Combined Annual Training Camp-1986’ at Dharwad.

DECLARATION

I hereby assured that the above furnished information (page 1-6) is true and correct to the best of my knowledge.

(Dr. Tejaswini. V. Nandi)