



**KLE Society's**  
**S. NIJALINGAPPA COLLEGE**

**II-Block, Rajajinagar, Bengaluru-10**  
**Re-accredited by NAAC at A<sup>+</sup> grade with 3.53 CGPA**

**College with UGC-STRIDE Component – I**

**Phone: 080-23526055, 080-23325020, Fax 080-23320902**

**Website: [www.klesnc.org](http://www.klesnc.org)**

**E-mail: [info@klesnc.org](mailto:info@klesnc.org)**

**[klesnc@yahoo.com](mailto:klesnc@yahoo.com)**



**DEPARTMENT OF ZOOLOGY**

**EDUCATIONAL TRIP TO NAGARHOLE NATIONAL PARK**

A study tour to Nagarhole was organized by the department of Zoology and Botany for final year students of CBZ & CZBt of KLE'S S. Nijalingappa College on **27<sup>th</sup> December 2022**. The trip was accompanied by two lecturers, Prof. Tejaswini V Nandi, Dept of Zoology, and Prof. Yashoda Yadahalli, Dept of Botany, menial staff, Mr. Cheluvaraju along with 46 students with the permission from Principal and parents.

We started our journey with great zeal to visit Nagarhole National Park as part of extension activity of zoology dept as per BU curriculum. The bus boarded to Nagarhole at 6:45 am. We stopped at Bidadi for breakfast at 8:30 am. The journey further seemed shorter than it was and we reached Nagarhole National park check post at around 12:45pm. We had drive inside the forest for about 35 kms to reach the Tiger safari point as planned. This was the mesmerizing part of the travel. The lush green art of the nature on either sides of the road rejoiced us. Rain waters decorated the forest and we could anticipate that it had rained very recently. We could notice the varying vegetation as we moved deeper into forest.

Nagarhole, named after Nagarhole (Cobra River in the local language, Kannada), is Situated in the two districts of Mysore and Kodagu in the state of Karnataka. It was originally constituted into a sanctuary in the year 1955 covering an area of 258 sq. kms and subsequently enlarged to include the adjoining areas of Mysore district and now extends over an area of 643.39 sq. kms which was given the status of a National Park in 1983. Nagarhole National Park forms a part of the Nilgiri Biosphere Reserve and is one of the last remaining and best protected habitats for endangered species like the Elephant and the Tiger.

We could see elephants, spotted deer, stag, wild-pig, monkeys (Gray Langur monkeys), peacocks, eagle, elephants, wild boar, wild bison, tortoises, snails etc.

We boarded back to Bengaluru at 11.30pm. Students got knowledge about ecosystem, wild animals and National park. Trip was successfully completed with the encouragement of our Principal, Dr. Arunkumar B. Sonappanavar, lecturers and parents.







**Nagarahole entrance**



**Safari**



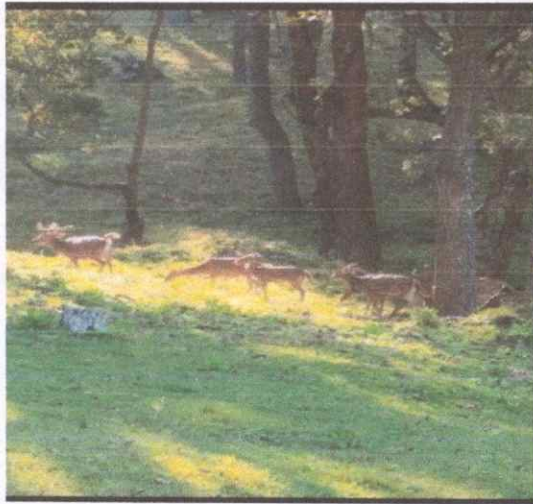
**Group photo of CZBt**



**Group photo of CBZ**







Deers



Langur monkey



Beetle



wild boar



Elephants

*Twadi*

Head of the Zoology Department  
KLE's S. Nijalingappa College  
II Block, Rajajinagar, Bengaluru-560 010



*[Signature]*

Principal  
KLE Society's S. Nijalingappa College  
Rajajinagar, Bengaluru-560 010



# LIST OF PARTICIPANTS

1.	Abhishek.S	Abhishek
2.	Ashwini P.Mukkannavar	Ashwini P. Mukkannavar.
3.	Bhoomoka S. Patil	Bhoomoka
4.	Bindushree G	Bindushree G.
5.	Chitrashree T	Chitrashree T.
6.	Darshan D	Darshan.
7.	Deeksha Venkatesh	Deeksha
8.	Dhanalskshmi A	Dhanalskshmi.
9.	Durga K	Durga.
10.	Gangadhar M	Gangadhar M.
11.	Harishkumar SM	Harishkumar
12.	Meghana S	Meghana.
14.	Nikhil S.Gowda	Nikhil S.Gowda.
15.	Poonam M	Poonam
16.	Pranav R	Pranav R.
17.	Rashmipriya C	Rashmipriya C.
18.	Sandhya J	Sandhya J.
19.	Sanjay R	Sanjay R.
20.	Shreya S	Shreya S.
21.	Sudeep S	Sudeep S.
22.	Syed umar	Syed umar
23.	Yashas S	Yashas S.
24.	SangeethaB	Sangeetha B.
25.	Shashikala DK	Shashikala DK.
26.	Sahana P	Sahana P.
27.	Rakshitha	Rakshitha
28.	Ranjana CN	Ranjana.
29.	Bhuvan A	Bhuvan A.



30	Divya M	Divyany
31	Raghav pateriya	Raghav pateriya
32	P. Darshan Rajkumar	P. Darshan
33	Swastik DM	Swastik DM
34	Annapoorna C	Annapoorna
35	Deepthi HS	Deepthi HS
36	Kavana S	Kavana S.
37	Sharvari GR	Sharvari GR
38	Shwetha SM	Shwetha SM.







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**13/02/2023**

**DEPARTMENT OF ZOOLOGY**  
**ESSAY COMPETATION**  
**ON**  
**GLOBAL SCIENCE FOR GLOBAL WELL BEING**

National Science Day is celebrated every year on 28 February to mark the discovery of the 'Raman Effect' by Sir C. V. Raman.

National Science Day is celebrated to raise awareness of the importance of science. Based on the theme "Global Science and Global well being" of 2023, Department of zoology conducted essay writing competition to create awareness about global well being among students. 26 students from all the streams participated actively in the competition.

**SUB THEMES:** Global science for sustainable agriculture  
Global science in skill and employment  
Global science on health challenges  
Global science in technology & innovations for development

**Prize winners**

NAME	CLASS	PLACE
Ayesha . S	II BSc - PC	I
Kavyashree P. S	III BSc - CZBt	II
Barkha. Goyal	III BSc - CBBt	III
Nithyarshree. R	II BSc - CZ	Consolation

The winners were facilitated with certificates and prizes

**Judge: Arpita G. M (IBM)**





Students writing essay



Students writing essay

*Twandi*

**Head of the Zoology Department**  
**KLE's S. Nijalingappa College**  
**II Block, Rajajinagar, Bengaluru-560 010**



*[Signature]*  
**Principal**  
**KLE Society's S. Nijalingappa College**  
**Rajajinagar, Bengaluru-560 010**





## K.L.E's S. NIJALINGAPPA COLLEGE

II Block, Rajajinagara, Bengaluru-560010, Karnataka, India.

### Science Day 2023

Essay competition on

“GLOBAL SCIENCE FOR GLOBAL WELL BEING”

#### List of participants

Sl. No	Names	Class	Phone Number	Signature
1	Ayesha.S	II B.Sc	7861202334	Ayesha
2	Bindushree G	II B.Sc	634668800	Bindu
3	Chitrashree T	I B.Sc	914858870	Chitrashree
4	Darshan D	I.B.Sc	9553132591	Darshan
5	Deeksha Venkatesh	I.B.Sc	7483155848	Deeksha
6	Dhanalskshmi A	III B.Sc	9543218901	Dhanalskshmi
7	Durga K	III B.Sc	9924567802	Durga
8	Gangadhar M	I. B.Sc	98749264639	Gangadhar. M
9	Harishkumar SM	I B.Sc	9483264718	Harish Kumar
10	Meghana S	I. B.Sc	9845888872	Meghana
11	Nikhil S.Gowda	III B.Sc	9448575287	Nikhil S. Gowda
12	Poonam M	II B.Sc	6343899001	Poonam. M
13	Pranav R	II B.Sc	9380753223	Pranav
14	Rashmipriya C	III B.Sc	9411258967	Rashmipriya
15	Sandhya J	I B.Sc	9872413802	Sandhya
16	Sanjay R	I B.Sc	9845632108	Sanjay. R
17	Shreya S	I B.Sc	9940881084	Shreya
18	Sudeep S	III B.Sc	6366763315	Sudeep
19	Syed umar	IV B.Sc	9036262186	Syed
20	Raghav pateriya	III. B.Sc	7022458753	Raghav Pateriya
21	P. Darshan Rajkumar	III B.Sc	6366911747	P. Darshan





22	Swastik DM	III B.Sc	7760550953	Swastik
23	Annapoorna C	III B.Sc	8971852855	Anna
24	Deepthi HS	III B.Sc	7337633775	Deepthi
25	Kavana S	III B.Sc	7411420079	Kavana
26	Nithya shree.R	III B.Sc	7353552449	Nithya







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College with potential for excellence

**DEPARTMENT OF ZOOLOGY**

Organizing

IQAC initiated

**ONE DAY NATIONAL CONFERENCE**

(Blended Mode)

on

**"EVOLUTIONARY BIOLOGY AND INFECTIOUS DISEASES"**

**"An Approach towards Better Society"**



**Registration link**

Join us @ [https://docs.google.com/forms/d/e/1FAIpQLSdVYG\\_\\_8dGu5c31AQs-4LcVKMrBFVcuneAj3P0H3NEkFoJaBA/viewform?usp=share\\_link](https://docs.google.com/forms/d/e/1FAIpQLSdVYG__8dGu5c31AQs-4LcVKMrBFVcuneAj3P0H3NEkFoJaBA/viewform?usp=share_link)

Whatsapp link <https://chat.whatsapp.com/J5jAdaYDcTE02lpTbW8HOH>

**Date : 24<sup>th</sup> FEBRUARY 2023**

**Timings: 09 am to 5.30 pm**

**Venue : Sharada Sabhangana**

**Email: [zoodept.klesnc@gmail.com](mailto:zoodept.klesnc@gmail.com)**

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Whatsapp link <https://chat.whatsapp.com/J5jAdaYDcTE02pTbW8HOH>

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## About KLE Society

The Karnatak Lingayat Education Society, Belagavi, since its inception 1916 by a group of seven young and dedicated graduates respectfully called "Saptarshis", has been a role model in imparting quality education and upliftment of socioeconomic status. The KLE Society disseminates the knowledge in all spheres of education from KG to PG, for overall personality development of the students. It promotes and encourages the student's community to opt for programmes like Medicine, Dentistry, Pharmacy, Nursing, Agriculture, Law, Business Management, Hotel management, Engineering & Technology, Arts, Science, Commerce and Education. Under the leadership of visionary chairman Dr. Prabhakar B. Kore, Ex.M.P., the number of institutions has elevated up to 298 in various fields of education including research in India & abroad.

## About College

K.L.E Society's S. Nijalingappa College, established in the year 1963, is one of the premier institutions under KLE Society permanently affiliated to the Bengaluru City University, Bengaluru and has been recognized under 2(f) and 12(b) by UGC. The college has phenomenal growth in terms of courses offered, quality enhancement, student and staff strength besides development in infrastructure. Over its glorious service of more than sixty years to the community, the college has earned many significant laurels. The crowning ones of these are: the rare distinction of having been re-accredited at A+ grade with CGPA 3.53 on a 4 point scale in 2016. College has received the status of 'College with Potential for Excellence' Phase-II and UGC STRIDE Component-I by UGC in 2019. The college conducts a range of UG courses in B.A, B.Sc., B.Com., BCA, BBA, BHM and PG Courses in M.Sc., M.Com., MCA, MTM, MA English, and Ph.D. in commerce to cater to the diverse needs of the evolving higher education scenario at the national as well as Global level. Over all development of the student is ensured by necessary support facilities like advanced library, counselling placement, internet centre and multi speciality gymnasium. The health centre caters to the health care for wards. Hostels with transport facilities are provided. The college takes pride in its distinguished alumni in all walks of life.

## About Department

The Department of Zoology came into existence in the year 1967, currently affiliated to Bengaluru City University offering B.Sc. with CBZ, CZBt, CZ, BZ & ZBt combinations. Department has state-of-the-art museum, well equipped laboratories and central research laboratory. The department designs and executes several student centric activities, National/ International seminars, workshop, lectures series, faculty development programs and conferences. Faculty of the department facilitate innovative student research projects.

## About Conference

The Evolution of Infectious Diseases conference supports research on the evolutionary, organismal and social drivers that influence the transmission dynamics of infectious diseases. The theme of submitted conference must be the quantitative, mathematical or computational understanding of pathogen transmission dynamics. The intent is discovery of principles of infectious disease emergence and transmission. They should focus on the determinants and interactions of emergence and transmission among any host species. Understand the molecular structure and function of known viral, bacterial, fungal and parasitic pathogens. Extending insights, mechanisms of infection, pathogenicity, virulence, host-pathogen interactions, development of drug resistance for diseases such as TB, repurposing of drugs for infectious diseases and anti-microbial resistance. Developments of indigenous, reliable, rapid, sensitive, specific, cost-effective and easy to use in a variety of settings diagnostic platforms and technologies.







Chief Patron

**Dr. Prabhakar B. Kore, Ex M.P**

Chairman, Board of Management  
KLE Society, Belagavi.



Patrons

**Sri. Mahantesh M. Kavatagimath, Ex-MLC**

Ex-Chief Whip of Karnataka State Legislative Council  
Director, Board of Management KLE Society, Belagavi



Patrons

**Sri. Shankaranna I. Munavalli**

Director, Board of Management KLE Society, Belagavi



**Dr. Arunkumar B. Sonappanavar**

Principal

## INVITED SPEAKERS



**Prof. Devarju K. S.**  
M.Sc., Ph.D. FSIBT  
Professor and Chairman  
Dept. of Biochemistry  
Karnataka University, Dharwad



**Dr. Shabir Ahmad**  
Assistant Professor Biochemistry  
Basic sciences and Humanities  
FoA, SKUAST  
University of Jammu & Kashmir

CONVENOR

**Dr. Tejaswini V. Nandi**

HOD of Zoology

ORGANIZING SECRETARY

**Dr. Narayanaswamy S. Y.**

Assistant Professor  
Department of Zoology

ORGANISING COMMITTEE

**Dr. Suhasini L. Kudupali**

Mrs. Jalajakshi T B

For further details Contact: 9449110297 / 9036110406 / 7892205206  
Email ID: zoodept.klesnc@gmail.com





**CALL FOR PAPER AND POSTER  
PRESENTATION ON  
THE FOLLOWING SUBTHEMES:**

1. Parasitology
2. Toxicology
3. Immunology
4. Insecticide resistant management
5. Anthropogenic environment changes
6. Vector born diseases
7. Public health
8. Epidemiology

**IMPORTANT DATES:**

Last date for registration	: 23-02-2023
Last date for abstract Submission	: 22-02-2023
Acceptance	: 22-02-2023
Confirmation of Participation	
Oral and poster Presentations	: 23-02-2023
National Conference Date	: 24-02-2023

Submissions are invited from Academicians, Administrators, Policy makers, Industrialists, Practitioners, PG students and Research Scholars.

Registration fees:

Offline: Faculty - 300/- , Research scholar - 200/-, Students - 100/-

Online Participants: Rs. 200/-

(Note: Rs. 200/- for faculty and Rs. 100/- for students & Research Scholars Publications of Abstracts in Proceedings with ISBN)

**Advisory committee:**

Prof. Y.M. Jayaraj Vice Chancellor, Pravara Institute of Medical Sciences, Loni, Maharashtra	Dr. G.D. Giri Principal, KLE Society's Science & Commerce College, Navi Mumbai, Maharashtra
Dr. Alfred Cecil Raj, Department of Botany, St. Joseph College, Tiruchinapalli, Tamilnadu	Prof. Dhanalaxmi Chairperson BOE BUB, HOD of Zoology Vijaya College, Bengaluru
Dr. Ganesh U. Professor of Zoology MES College, Bengaluru	Smt. Aruna Professor of Zoology mLAC for Women, Bengaluru
Prof. Ramesh P.L. HOD of Zoology National College, Bengaluru	Sri. Rajaiah. B Professor of Chemistry, K.L.E's S. Nijalingappa College
Dr. Sujatha M. Magdhum Asst. Professor in Zoology KRT Art's B.H. Commerce and AM Science College Nashik, Maharashtra	Sri. Chandrashekarappa Professor of Maths & IQAC Co-Ordinator K.L.E's S. Nijalingappa College
Dr. S. Shishupala Professor, Dept. Of Microbiology Davangere University, Davangere	Smt. Roopashri M.G. HOD Botany K.L.E's S. Nijalingappa College
Dr. B. R. Singh Department of Zoology, D.S College, Aligarh, Uttar Pradesh	Dr. Prathibha K.S. HOD Biotechnology K.L.E's S. Nijalingappa College

Note: Abstracts should be sent to [zoodept.klesnc@gmail.com](mailto:zoodept.klesnc@gmail.com) before 23-02-2023

The accepted abstracts of oral and posters will be published in conference proceedings with ISBN

*TWandi*

**Head of the Zoology Department**  
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*[Signature]*

**Principal**  
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