



## Koneru Lakshmaiah Education Foundation

(Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

❖ Recognised as Category 1 University by UGC ❖ Approved by AICTE ❖ ISO 21001:2018 Certified

**Campus:** Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.

Phone No. +91 8645 - 350 200; [www.kluniversity.in](http://www.kluniversity.in)

**Admin Off:** 29-36-38, Museum Road, Governorpet, Vijayawada - 520 002. Ph: +91 - 866 - 3500122, 2577715, 2576129



(DEEMED TO BE UNIVERSITY)



Student Activity Center

BIO X

## INTERNATIONAL MICROORGANISMS DAY

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17 Sept 2026

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**Er. P Sai Vijay**

Director-SAC

KL University

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**Vemuri Praveen kumar**

Faculty Mentor - BIO X

KL University



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## POSTER

# Happy International Microorganisms Day

KL University, Guntur  
Department Of Biotechnology  
in association with  
**Microbiologists Society, India**

**Theme: Colours and Their Essential Role in Microbiology and Biotechnology**

### Planned Events

- **Guess the game sequence**
- **Importance of Colors**
- **Beyond the Microscope: The Microbial Story of You**

**Event Details:**  
Date: 17/09/2026  
Venue: Biotech Labs C5th Floor

**Calling all students! Join the fun**

**Enjoy The Little Things**

**Certificate of Participation will be provided**

**Co-Ordinators:**  
Dr. V. Praveen Kumar, Associate Professor, HOD-BT  
Faculty of Biotechnology Department

**Organizing Team** \_\_\_\_\_

*"Small in size, limitless in impact — discover the microscopic world that shapes our future. Join us and let science spark your curiosity!"*



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## PERMISSION LETTER

17/09/2026,  
Vaddeswaram.

To  
The Head of the Department  
Department of Biotechnology

Subject: Request for Permission to  
Send Students for Event  
and attendance.

Requested sir,

I kindly request your permission to  
allow the students who are  
currently in other classes for  
the event to report at 3:00 PM  
They need to attend the event  
and provide their attendance.

Therefore I request you to kindly  
grant permission for the  
students to have the class &  
attend the event  
Thank you.

Your sincerely,

D. Hema Sri

Sai Bhargavi

President's, Bolt & mbs

Department of Biotechnology

17/9/26  
Alternate Head  
Department of Biotechnology  
Koneru Lakshmaiah Education Foundation  
(Deemed to be University)  
VADDESWAREM, Guntur Dt.



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## EVENT PARTICULARS

|                               |                                       |
|-------------------------------|---------------------------------------|
| <b>Department Name</b>        | Student Activity Center               |
| <b>Activity Name</b>          | International Microorganisms Day      |
| <b>Organizing Club/Entity</b> | BIO X                                 |
| <b>Academic Year</b>          | 2026-27                               |
| <b>Faculty Incharge</b>       | Vemuri Praveen kumar - 899            |
| <b>Student Lead</b>           | Daggupati Nicky Seraphim - 2400010048 |
| <b>Time slot</b>              | 15:30 to 17:30                        |
| <b>Venue</b>                  | Biotechnology Labs ( C517 )           |
| <b>Students Participated</b>  | 90                                    |



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## DESCRIPTION

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### 1. Activity Overview

International Microorganisms Day is an interactive microbiology outreach activity conducted by the Department of Biotechnology in association with the Microbiologists Society, India. Based on the theme “Colours and Their Essential Role in Microbiology and Biotechnology,” the event engages students through activities such as Guess the Game Sequence, Importance of Colours, and Beyond the Microscope: The Microbial Story of You. The activity aims to create awareness about the diverse roles of microorganisms while encouraging scientific curiosity, observation, creativity, critical thinking, teamwork, and appreciation of the microbial world.

### 2. Objectives

- To create awareness about the importance and diversity of microorganisms in microbiology and biotechnology.
- To help students understand the scientific significance of colours observed in microbial cultures, staining techniques, and biochemical reactions.
- To develop students' observation, identification, and analytical skills through interactive microbiology-based activities.
- To encourage scientific curiosity, creativity, and critical thinking among students.
- To provide students with an enjoyable and meaningful hands-on microbiology learning experience beyond conventional classroom learning.

### 3. Activity Proceedings

The International Microorganisms Day celebration was conducted from 3:30 PM to 5:30 PM based on the theme “Colours and Their Essential Role in Microbiology and Biotechnology.” The programme began with a brief introduction highlighting the importance of microorganisms in human health, food, agriculture, environment, and biotechnology.

The participants then took part in “Guess the Game Sequence,” an interactive activity involving microbiology-related visual clues and identification. This was followed by “Importance of Colours,” where students explored the significance of colours in microbial cultures, staining techniques, and biochemical reactions.

The session continued with “Beyond the Microscope: The Microbial Story of You,” which helped participants understand the connection between microorganisms and everyday life, including the human microbiome, food, health, and the environment. An interactive quiz was conducted to reinforce the concepts discussed.

The programme concluded with a discussion of key takeaways, participant reflections, and closing remarks. Overall, the activity provided an engaging platform for students to enhance their microbiological awareness, scientific curiosity, observation, critical thinking, and teamwork skills.

### 4. Key Highlights

- Celebration of International Microorganisms Day with a focus on the theme “Colours and Their Essential Role in Microbiology and Biotechnology.”



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- “Guess the Game Sequence” activity encouraged students to identify microbiology-related clues through observation and reasoning.
- Interactive quiz and challenges strengthened students’ microbiological knowledge and quick-thinking skills.
- Promoted teamwork, communication, creativity, scientific curiosity, and critical thinking.
- Provided an engaging platform for students to appreciate the diverse and essential roles of microorganisms beyond the laboratory.

### 5. Learning Outcomes

- LO1: Identify the diverse roles and significance of microorganisms in microbiology and biotechnology.
- LO2: Explain the importance of colours in microbial cultures, staining techniques, and biochemical reactions.
- LO3: Apply observation and reasoning skills to interpret microbiology-related visual and experimental clues.
- LO4: Relate microorganisms to human health, food, environment, and everyday life.
- LO5: Demonstrate critical thinking, creativity, communication, and teamwork through interactive activities.

### 6. Conclusion

The International Microorganisms Day activity successfully provided students with an engaging platform to explore the fascinating world of microorganisms and their significance in microbiology and biotechnology. Through interactive activities such as Guess the Game Sequence, Importance of Colours, and Beyond the Microscope: The Microbial Story of You, participants enhanced their scientific knowledge, observation, creativity, and critical-thinking skills. The programme also highlighted the diverse roles of microorganisms in health, food, environment, and biotechnology, encouraging students to appreciate the importance of the microbial world in everyday life and future scientific innovations.



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## ACTIVITY GALLERY



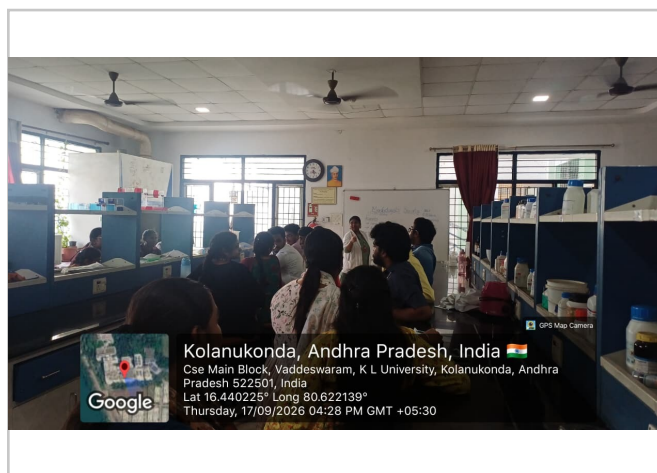
BIO X



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## LIST OF PARTICIPANTS:

|     |            |                                      |                   |
|-----|------------|--------------------------------------|-------------------|
| 94  | 2500010105 | VINJARAPU S S J KARTHIKEYA ACHARYULU | <i>Karthikeya</i> |
| 95  | 2500010108 | GANTA KEERTHI                        | <i>Keerti</i>     |
| 96  | 2500010109 | DEBOLINA BHATTACHARYA                | <i>Debolina</i>   |
| 97  | 2500010110 | B DHANU SRRI                         | <i>Dhanu</i>      |
| 98  | 2500010111 | PAMIDI AKHIL                         | <i>Akhil</i>      |
| 99  | 2500010112 | SHAIK LEELAFI QURAISHIN              |                   |
| 100 | 2500010113 | TULLURI VEERA VENKATA VIVEK CHOWDARY | <i>Vivek</i>      |
| 101 | 2500010114 | SHAIK ATAUR REHMAN                   | <i>Rehman</i>     |
| 102 | 2500010115 | PASUPULETI VAISHNO HASRITHA          |                   |
| 103 | 2500010116 | MOTTIKAYALA NISHANTH                 | <i>Nishanth</i>   |
| 104 | 2500010117 | ADVAIT RAHOOL KAMBLE                 | <i>Kamble</i>     |
| 105 | 2500010118 | SUTURI BABY PREETHIKA SAROJINI       | <i>Preethika</i>  |
| 106 | 2500010119 | BHEEMIREDDY PRAGNYA SRI              |                   |
| 107 | 2500010120 | MALISETTY GNANESWARI                 | <i>Gnan</i>       |
| 108 | 2500010121 | THONDAVAN JAHNAVI                    | <i>Jahnavi</i>    |
| 109 | 2500010122 | SHAIK SAMEENA                        | <i>Sameena</i>    |
| 110 | 2500010124 | SHAIK FAYAZ                          | <i>Fayaz</i>      |
| 111 | 2500010125 | SIRIGIREDDY MANASA REDDY             | <i>Manasa</i>     |
| 112 | 2500010126 | KUNTRAPAKU YASASWINI                 |                   |
| 113 | 2500010127 | KARRI VANSHIKA                       | <i>Vanika</i>     |
| 114 | 2500010128 | ISHAN PRASHANT MULEY                 |                   |
| 115 | 2500010129 | SHAIK SHOYAB                         | <i>Shoyab</i>     |
| 116 | 2500010133 | BANDI SOWMYA                         |                   |
| 117 | 2500010132 | ILAPAKURTHI VEDA KAUSHAL             | <i>Kaushal</i>    |
| 118 | 2500010135 | PENKI CHANDANA JASMINE               | <i>Jasmine</i>    |
| 119 | 2500010136 | PALLA VINAY KUMAR                    | <i>Vinay</i>      |
| 120 | 2500010137 | BAVISETTI SANTHOSH                   |                   |
| 121 | 2500010138 | BIJJAM YOGA RAJESWARI                |                   |



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|    |            |                                        |               |
|----|------------|----------------------------------------|---------------|
| 46 | 2500010060 | GALLA ABHISRIYA PALLAVI                | Pallavi       |
| 47 | 2500010059 | VEERAMACHANENI AISHWARYA               | V. Aishwarya  |
| 48 | 2500010058 | PADAMATI HASINI                        | Hasini        |
| 49 | 2500010057 | BELLAMKONDA SRAVANTHI                  | Sravanthi     |
| 50 | 2500010046 | KONDETI DURGA SRAVANI                  | K. Durgesh    |
| 51 | 2500010073 | VOLETI SATVIKA                         | V. Satvika    |
| 52 | 2500010055 | VEERAMALLU PURNIMA                     | V. Purnima    |
| 53 | 2500010054 | VELAMARTHY V PRASANNA SUBBA RAM MURTHY | V. Subba Ram  |
| 54 | 2500010053 | ABDUL NADEEM                           | Abdul         |
| 55 | 2500010052 | YERRAMSETTY CHANDRA LAVANYA ANVITHA    | V. Anvitha    |
| 56 | 2500010051 | MOHAMMAD BADRUNNISA                    | M. Badrunnisa |
| 57 | 2500010047 | SHAIK SALMAN HASHIM                    | Sh. Salman    |
| 58 | 2500010048 | GANGIREDDY HARINI                      | Harini        |
| 59 | 2500010049 | PRATHIPATI BADRINADH                   | P. Badrinadh  |
| 60 | 2500010080 | SANAWAR KHATOON SHAIK                  | S. Khatoon    |
| 61 | 2500010081 | SALLAGUNDLA MEGHANA NAIDU              | M. Meghana    |
| 62 | 2500010074 | GEDELA KAVYA                           | G. Kavya      |
| 63 | 2500010068 | ARAVAPALLI VASANTHA                    | V. Vasantha   |
| 64 | 2500010065 | ABHILASHA MANDEPUDI                    | A. Mandepudi  |
| 65 | 2500010071 | BONTHU SIRISHA                         | B. Sirisha    |
| 66 | 2500010075 | VELUGUBANTLA HAVISH CHANDRA            | V. Havish     |
| 67 | 2500010072 | MARISSETTI HARINI                      | M. Harini     |
| 68 | 2500010050 | PASUPULETI YOGITHA SANJANA             | P. Yogitha    |
| 69 | 2500010067 | MATTA LAKSHMI JOSHICA PADMINI          | M. Joshika    |
| 70 | 2500010076 | MOHAMMED FIZA ANJUM                    | M. Fiza       |
| 71 | 2500010070 | ADAPA BHAVA TARANI                     | A. Bhava      |
| 72 | 2500010077 | KATRAGADDA AASRITHA                    | K. Aasritha   |
| 73 | 2500010079 | SHAIK NAZEERUDDIN                      | S. Nazee      |
| 74 | 2500010083 | NANDIESWAR LAKKU                       | N. Lakku      |
| 75 | 2500010088 | SABBAVARAPU KEERTHANA                  | S. Keerthana  |
| 76 | 2500010089 | KOVVURU HASINI                         | H. Hasini     |
| 77 | 2500010084 | SIKHARAM VENKATA RAAGA SAAGARA         | S. Saagara    |
| 78 | 2500010085 | TALARI HARI KRISHNA                    | T. Hari       |
| 79 | 2500010094 | LANKAPALLI GAYATHRI                    | L. Gayathri   |
| 80 | 2500010090 | VANKAYALA CHANDRIKA                    | V. Chandrika  |
| 81 | 2500010086 | VINUKONDA GAYATHRI                     | V. Gayathri   |
| 82 | 2500010091 | VEMULA SPURTHI                         | V. Spurthi    |
| 83 | 2500010092 | SYED AKBAR                             | S. Akbar      |
| 84 | 2500010098 | MULAMPAKA SAI KIRTHANA KIRANMAI        | M. Kiranmai   |
| 85 | 2500010099 | UDDAGIRI LAKSHMI NAGAPOSI LALASA       | U. Lalasa     |
| 86 | 2500010093 | GHANTA VIVEKA VARDHANA REDDY           | G. Vardhana   |
| 87 | 2500010100 | SAYANI THAKUR                          | S. Thakur     |
| 88 | 2500010097 | TANNEERU NAGA SWETHA                   | T. Swetha     |
| 89 | 2500010095 | RAMASETTI KEERTHANA                    | R. Keerthana  |
| 90 | 2500010096 | RAMANOLLA RATAN MANIKANTA              | R. Manikanta  |
| 91 | 2500010102 | PENUMAKA UJWALA NISSI                  | P. Nissi      |
| 92 | 2500010104 | DEVARASU VENKATA SAHITYA               | D. Sahitya    |
| 93 | 2500010103 | CHERUVU MANASA VALLI                   | C. Manasa     |



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## LIST OF PARTICIPANTS:

| S.NO | university_id | student_name                         | Amount Paid |
|------|---------------|--------------------------------------|-------------|
| 1    | 2500010001    | JAJARA NAGA VENKATA VISHNUVARDHAN    | Vishnu      |
| 2    | 2500010002    | KATRAGADDA DHANYA VARSHINI           | Dhanya      |
| 3    | 2500010004    | BADDURI HANSIKA REDDY                | Hansika     |
| 4    | 2500010014    | NALLURI RAJESWARI DEVI               | Rajeswari   |
| 5    | 2500010003    | MANDALA SAI KEERTHANA                | Keerthana   |
| 6    | 2500010069    | YARAGANDLA SRUTHI SRI                | Sruthi      |
| 7    | 2500010005    | MUSUNURU MONICA                      | Monica      |
| 8    | 2500010006    | PUCHAKAYALA NANDINI                  | Nandini     |
| 9    | 2500010015    | DECE WILLTION SHARMA                 | Sharma      |
| 10   | 2500010039    | KONDALA MADHURIMA                    | Madhura     |
| 11   | 2500010007    | SYED KHAJA MOHIDDIN CHISTY           | Chisty      |
| 12   | 2500010064    | KULSUM SHEHNAAZ MOHAMMED             | Kulsum      |
| 13   | 2500010008    | TEHZEED NAAZ                         | Naz         |
| 14   | 2500010040    | CHIRAMDASU SYAM CHARAN               | Charan      |
| 15   | 2500010041    | SHAIK YASMIN                         | Yasmin      |
| 16   | 2500010042    | ATLURI GUNA KARTHIKEYA               | Karthikeya  |
| 17   | 2500010009    | CHERUKURU HEMA TULASI                | Hema        |
| 18   | 2500010037    | MALLEPALLY PRANEETH KUMAR REDDY      | Praneeth    |
| 19   | 2500010011    | NISHITA JHA                          | Nishita     |
| 20   | 2500010012    | MULUKURI MAHIMA                      | Mahima      |
| 21   | 2500010013    | DEEKSHITHA SAI P                     | Deekshitha  |
| 22   | 2500010036    | VALLAPU REDDY HARIKA                 | Harika      |
| 23   | 2500010035    | K JATIN KUMAR ACHARY                 | Jatin       |
| 24   | 2500090113    | KONDEPUDI SANJEEV NAIDU              | Sanjeev     |
| 25   | 2500010034    | P. MEGHANA                           | Meghana     |
| 26   | 2500010033    | BADIGA NAVYATHA                      | Navyatha    |
| 27   | 2500010032    | DANDU SUSMITHA PRIYA                 | Susmitha    |
| 28   | 2500010031    | PURAM PRASHANTHI                     | Prashanthi  |
| 29   | 2500010018    | SHAIK PATTABDUL SAMEER               | Sameer      |
| 30   | 2500010030    | DAMERA SANTHOSHI                     | Santhoshi   |
| 31   | 2500010029    | RAVI TEJO BINDU SRI                  | R. Bindu    |
| 32   | 2500010028    | YALLA DIKSHITHA                      | Dikshitha   |
| 33   | 2500010027    | SIMHADRI SIRI                        | Siri        |
| 34   | 2500010026    | GANDLA HARINI                        | Harini      |
| 35   | 2500010025    | KANCHIRAJU N V S MANASA SRI VARSHINI | Manasa      |
| 36   | 2500010024    | MADDUKURI KISHOR SAI GOWTHAM         | Kishor      |
| 37   | 2500010023    | BALAGAMSETTY MADHAVI ESWARI          | Madhavi     |
| 38   | 2500010044    | CHUKKALA DAMINI OMKAR                | Damini      |
| 39   | 2500010022    | MATHUKUMALLI VENKATA THRIVIKRAM      | Vikram      |
| 40   | 2500010063    | SOOTHI B T S R B KRUTHIN             | Kruthin     |
| 41   | 2500010045    | SHAIK SANA FATHIMA                   | Sana        |
| 42   | 2500010020    | ABBURI VISWA ANSHUMAN                | Anshuman    |
| 43   | 2500010062    | SEEDRALA RAHITYA                     | Rahitya     |
| 44   | 2500010019    | ASHWIN HARIHARAN                     | Ashwin      |
| 45   | 2500010061    | KOMMATHOTI PRASTHUTHI                | Prasthuthi  |