

**Keshav Memorial Institute of Commerce & Sciences**

**Department of Biotechnology**

**Activities Report 2023-24**

<b>Sl. No.</b>	<b>Date</b>	<b>Type of Program</b>	<b>Title of Program</b>
1	7 <sup>th</sup> July 2023	Field trip	Field trip to Biotechnology & Genetics Department, Osmania University
2	7th - 8th July 2023	FDP	two-day FDP program titled: "Teaching-learning process: New Generation student engagement tools and techniques"
3	16th Nov 2023	Field trip	Field trip to India Lab Expo-2023 (Exhibition of Scientific Equipment) held at Hitex Convention Center, Gachibowli, Hyd
4	3rd February 2024	Field trip	Field trip to 'KISAN AGRI SHOW - 2024'

**Field trip: Field trip to Biotechnology & Genetics Departments, Osmania University, Hyderabad**

**Date:** 07-07-2023

**Resource person:** Dr. Prashanth, Assistant Professor, Biotechnology & Genetics Department, Osmania University.



Students visited Biotechnology & Genetics Department, Osmania University, for the program “Gene-Health Connect” a mobile Science exhibition, conducted by CCMB, Hyderabad, at Biotechnology & Genetics Department, Osmania University, on 7<sup>th</sup> July 2023.

**FDP: Two-day FDP program titled: “Teaching- learning process: New Generation student engagement tools and techniques”**

**Dates:** 07-07-2023 and 08-07-2023

**Conducted by:** Ashoka School of Business, Hyderabad

The Faculty Development Program (FDP) involves methods and strategies to effectively engage students and facilitate learning.

**Key Objectives of FDPs**

1. Upgrade knowledge and skills
2. Introduce new teaching methodologies and technologies
3. Improve research capabilities
4. Enhance leadership and management skills
5. Foster collaboration among faculty



**Field trip : Field trip to “India Lab Expo-2023” (Exhibition of Scientific Equipment) held at Hitex Convention Center, Gachibowli,**

**Hyd. Date: 16-11-2023**



Students had the opportunity to learn about the various scientific equipment used in Biotechnology and Pharmaceutical industries.

## Launch of online versions of three research journals,

Three research journals, which were registered at RNI, were launched online in Dec 2023

The Journals are:

1. KMICS Journal of Sciences  
<https://sciences.kmics.ac.in>
2. KMICS Journal of Commerce and Management  
<https://commerce-management.kmics.ac.in>
3. KMICS Journal of Language Studies  
<https://language-studies.kmics.ac.in>

Obtained membership with **CrossRef** to provide every article published in the above journals with Digital Object Identifier (DOI) number.

### KMICS Journal of Sciences

A Journal of 'Keshav Memorial Institute of Commerce and Sciences' of 'Keshav Memorial Educational Society'

The screenshot displays the homepage of the KMICS Journal of Sciences. The navigation bar includes links for 'ABOUT THE JOURNAL', 'FIRST ISSUE', 'GUIDELINES TO AUTHORS', 'SUBMIT MANUSCRIPT', and 'CONTACT US'. The main content area features three article cards: 'Obesity Research' with the title 'Food restriction may not reduce leptin gene expression in obesity condition – A study with reference to an animal...', 'Food & Nutrition' with 'Nutritional Prospects in Wheat Bio-Fortification', and 'Cancer Research' with 'Cancer Research'. A sidebar on the right provides journal details: RNI Registration Number: TELENG/2023/83846, DOI: https://doi.org/10.62011/kmicsjs, Frequency: Half yearly (Jan-Jun, Jul-Dec), Review Policy: Double-blind peer reviewed, Start Year: 2023, Format: Online & Print, Language: English, Subject: Multidisciplinary, Printer, Publisher & Editor: Dr. Kiran Kumar Battula, Initiated by: Keshav Memorial Institute of Commerce and Sciences, and Owner: Keshav Memorial Educational Society.

### KMICS Journal of Commerce and Management

A Journal of 'Keshav Memorial Institute of Commerce and Sciences' of 'Keshav Memorial Educational Society'

The screenshot displays the homepage of the KMICS Journal of Commerce and Management. The navigation bar includes links for 'ABOUT THE JOURNAL', 'FIRST ISSUE', 'GUIDELINES TO AUTHORS', 'SUBMIT MANUSCRIPT', and 'CONTACT US'. The main content area features three article cards: 'E-Commerce' with 'An Analytical Study on Consumer Behavior Pertaining to e-Markets', 'UPI/QR' with 'Comparative Study Between User and Non-user Behavior Towards Unified Payment Interface (UPI) & QR...', and 'Investments' with 'Understanding the Immediate'. A sidebar on the right provides journal details: RNI Registration Number: TELENG/2023/83820, ISSN (ONLINE): 2584-1882, DOI: https://doi.org/10.62011/kmicsjcm, Frequency: Half yearly (Jan-Jun, Jul-Dec), Review Policy: Double-blind peer-reviewed, Start Year: 2023, Format: Online & Print, Language: English, Subject: Multidisciplinary, Printer, Publisher & Editor: Dr. Kiran Kumar Battula, Initiated by: Keshav Memorial Institute of Commerce and Sciences, and Owner: Keshav Memorial Educational Society.

### KMICS Journal of Language Studies

A Journal of 'Keshav Memorial Institute of Commerce and Sciences' of 'Keshav Memorial Educational Society'

The screenshot displays the homepage of the KMICS Journal of Language Studies. The navigation bar includes links for 'ABOUT THE JOURNAL', 'FIRST ISSUE', 'GUIDELINES TO AUTHORS', 'SUBMIT MANUSCRIPT', and 'CONTACT US'. The main content area features three article cards: 'Uncategorized' with 'PRICE THEORY IN ANCIENT INDIA', 'Uncategorized' with 'The concept of Marketing in Dharma Shastra', and 'Uncategorized' with 'The concept of GURU in Indian philosophy, its interpretation in the'. A sidebar on the right provides journal details: RNI Registration Number: TELENG/2023/83845, DOI: https://doi.org/10.62011/kmicsjls, Frequency: Half yearly (Jan-Jun, Jul-Dec), Review Policy: Double-blind peer reviewed, Start Year: 2023, Format: Online & Print, Language: English, Subject: Multidisciplinary, Printer, Publisher & Editor: Dr. Kiran Kumar Battula, Initiated by: Keshav Memorial Institute of Commerce and Sciences, and Owner: Keshav Memorial Educational Society.

## Field trip: Field trip to ‘KISAN AGRICULTURE SHOW - 2024’

**Date:** 03-02-2024

The KISAN AGRICULTURE SHOW is an agricultural exhibition and event aimed at showcasing innovations, technologies, and solutions for the agriculture sector. The key points about the KISAN AGRICULTURE SHOW are:

- 1. Exhibition of Agricultural Products:** Featured a wide range of agricultural products, including seeds, fertilizers, pesticides, machinery, and equipment.
- 2. Technological Innovations:** Showcased the latest advancements in agricultural technology, including precision farming tools, automation, and sustainable farming practices.
- 3. Farmer Engagement:** Provided a platform for farmers to learn about new technologies, practices, and products that can enhance their productivity and efficiency.
- 4. Educational Sessions:** Included presentations by experts from various industries on various topics related to agriculture, such as crop management, soil health, and pest control.
- 5. Government Initiatives:** Highlighted government schemes, subsidies, and support programs available for farmers, helping them access resources and funding.
- 6. Sustainability Focus:** Emphasized sustainable farming practices and eco-friendly solutions to promote environmental conservation and resource efficiency.
- 7. Product Demonstrations:** Offered live demonstrations of agricultural equipment and technologies, allowing participants to see their functionality and benefits first-hand.

