



Department Monthly Activity Reports

JAN 2022 Till Date

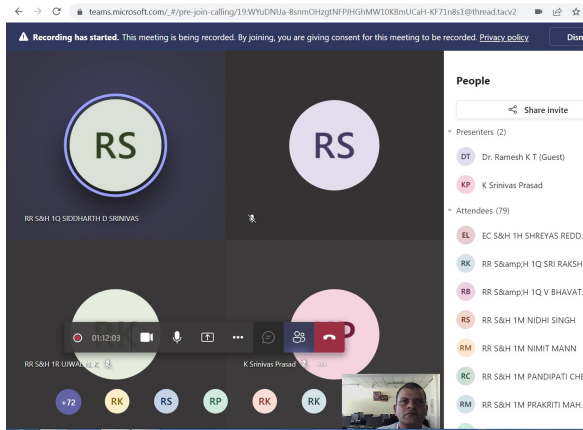
From

**Department of Industrial Engineering and
Management**

**B.M.S. COLLEGE OF ENGINEERING
BANGALORE - 560 019**

Department Activity Report–February 2022

1. **25th February 2022: Faculty was invited as resource person for the online Expert talk**



Dr. K T Ramesh, Assistant Professor, Department of IEM, BMSCE, was invited as a resource person to deliver an expert talk on “Industry 4.0” to P.E.S University Staff & Students on 25.02.2022 online.

Department Of Industrial Engineering & Management

BMS College of Engineering, Bangalore - 560019

Department Activity Report – May 2022

1. 13th – 14th May 2022: Faculty presented papers in 4th International Conference on Operations Management (ICOM-2022).



Dr. K T Ramesh, Assistant Professor, Department of IEM, BMSCE, presented 2 papers titled 1. "A Machine Learning Model to Predict Crop Prices of Seasonal Commodities in the Markets of Karnataka" and 2. "Impact of Inbound supply side risk management on firm performance: A case on Indian Electronics Industries" in On-line mode at 4th International Conference on Operations Management (ICOM-2022) [Digitalization: A New Age of Business Innovation & Decision Making] held during 13-14 May, 2022 at IBS Hyderabad.

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Department Activity Report – June 2022

1. **1st June 2022: Faculty presented a Journal paper in International Research Journal of Engineering and Technology (IRJET).**

Ramesh Nayak B., Associate Professor, Dept. of IEM and , **Pundarika G.**, presented Journal paper on the titled “Comparison of Experimental and DELTA-EC Results on performance of Thermoacoustic Refrigerator”, International Research Journal of Engineering and Technology (IRJET), Volume 09, Issue 06, June 2022, PP 1894-1900.

2. **25th June 2022: Seminar was conducted on “KARAKURI - LOW-COST AUTOMATION”**



Department of Industrial Engineering & Management in association with Indian Institute of Industrial Engineering and Quality Circle Forum of India Bengaluru Chapter conducted seminar on “KARAKURI – LOW-COST AUTOMATION” with a theme of “Embracing Low cost OR No cost automation through KARAKURI KAIZEN” on 25th of June 2022.

3. **25th June 2022: Department of Industrial Engineering & Management organized an Industrial Engineering Club (INDEC) fest – 2022**



Department of Industrial Engineering & Management organized Industrial Engineering Club (INDEC) fest – 2022 on 25.06.2022. Dr. Ramesh K T, Assistant Professor is the faculty coordinator for the INDEC. Merit cum means scholarships from the department were awarded to Mr. Umesh, IV semester and Mr. Rajesh C, VI semester student. Also, awards were given to winners and runners of sports events organized under INDEC. INDEC Magazine was released by all the faculties in the department. Cultural events were performed by IEM students for passing out batch.

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Department Activity Report – July 2022

1. 8th July 2022: Project Open Day Exhibition of Technical Projects by Final Year Students



Department of Industrial Engineering and Management conducted Project Open Day Exhibition of Technical Projects by Final Year Students on 8th JULY 2022. Industry experts Mr. **Nataraj H S**, Director Operations at Schueco India Limited and BMS Alumni **Pavamana Bharathi** Manager- Supply Chain Performance, Lean Office Specialist at Schneider Electric were invited to witness the event and encourage the students to make the event successful. A glimpse of the same is seen in the pictures.

2. 14th July : Department organized Industrial visit to SULAX Technologies Pvt. Ltd, in Jigani Industrial area



Department of Industrial Engineering & Management organized an Industrial visit to to SULAX Technologies Pvt. Ltd, in Jigani Industrial area on 14th July 2022. 6th semester students were accompanied by Prof. Reddy Naik J to the industry. Students got exposure on Art of the state imported machineries which are fully automated and some semi-automated.

3. 15th July 2022: Faculties participating in the one day national level seminar on “Digital transformations under NEP 2020”.



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Prof. Reddy Naik J, Assistant professor and **Prof. Disha M Nayak**, Assistant Professor Department of Industrial Engineering & Management participated in the one day national level seminar on " Digital transformations under NEP 2020" organized by BMSCE in association with NAAC on 15 July 2022.

4. 20th July 2022: Extension lecture series was conducted on the topic "Leadership developments"



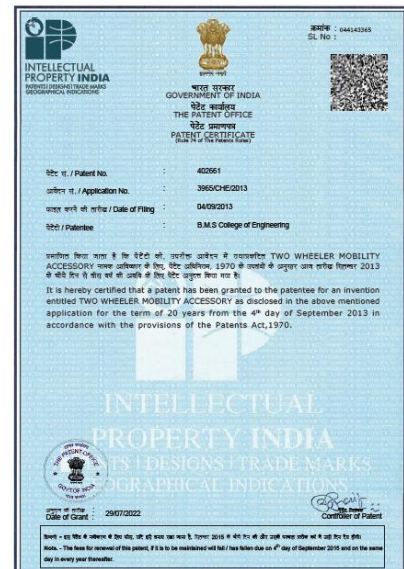
Department of Industrial Engineering and Management organized Extension Lecture on "Leadership Developments". Mr. Anil Nagaraj from Principal/ Partner at PWC Advisory services LLC was the resource person. He is an Alumni of BMS College of Engineering from IEM. The activity was conducted on 20th July in IEM department.

5. 22nd July 2022: Faculty was invited as an Academic Expert in R V College of Engineering.



Dr. Shailaja V N, Associate Professor, BMSCE was invited as an Academic Expert, member of the expert panel, by Dept of IEM, R V College of Engineering for their Project Exhibition scheduled on 22nd of July 2022.

6. 29th July 2022: Patent granted to IEM Faculty



Dr. K J Rathanraj, Professor, Department of Industrial Engineering & Management

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Department Activity Report - July 2022

granted Patent for the **“TWO WHEELER MOBILITY ACCESSORY”** for term of 20 years from the 4th day of September 2013 in accordance with the provisions of the Patents Act,1970 on 29th July 2022.
