

SKSVMA Charitable Trust (Regd.) Smt. Kamala & Sri Venkappa M Agadi College of Engineering & Technology Lakshmeshwar 582116 Dist: Gadag. (Approved by AICTE, New Delhi & Affiliated to VTU Belagavi, ISO 9001:2015 Certified)

Department of Mechanical Engineering



Torque Association Report For academic Year 2022-23

Mr. C M Kaggalagoudar Torque Association Coordinator

Department of Mechanical Engineering TORQUE Association Activities for Odd Semester 2022-2023

Sl. no	Date	Event /Activity	Event/Activity Type	Organized by	Target Audience
1	4/1/22	Engineering to Engineers	Technical Event	C.M.Kaggalagowdar	5 th and 7 th Sem
2	19/1/22	Inter department Volleyball Tournament	Activity	C.M.Kaggalagowdar	All students
3	29/1/22	An overview of Research proposals and Funding Agencies	Technical Event	Dr.M.S.Tattimani	All Faculties
4	14/3/22	Parents Meeting	Activity	C.M.Kaggalagowdar	
5	26/4/22	Marathon of Success	Technical Event	C M.Kaggalagowdar	7 th and 5 th sem
6	9/6/22	Sports (Desi-Seven Stone)	Sports Activity	C.M.Kaggalagowdar	Inter department
7	29/7/22	Industrial Visit to GTTC Gokul Hubballi	Industrial Visit	Mr. Mahindra Hullur Mr.C.M.kaggalagowdar	3 rd and 5 th sem
8	15/7/22	Project Exhibitions of Final Year Students	Technical Event	Department Project Coordinator	7 th sem

Event 1: Engineering to Engineers

Department of Mechanical Engineering in Association with Torque organized: **Engineering to Engineers** for 4th, 6th and 8th sem students on 4th January 2022. Total 45 students were Attended session.

Resource Person: Mr. Darshan Bellari

Senior Manger

Benz Motors

Venue: 8th Sem class room Date: 4th January 2022 Time: 11.30am Targeted Audience: 4th, 6th and 8th Sem Staff Coordinator: Mr. C.M. Kaggalgoudar Student Coordinators: Mardanali

Objectives of Industrial Visit:

- 1. Engineers are problem solvers. They apply scientific and mathematical principles to design, analyze, and implement solutions to real-world problems
- 2. Engineers aim to innovate by creating new technologies, products, or processes.
- 3. Engineers must adhere to ethical standards and prioritize the well-being of society.

- 1. Engineering aims to optimize processes, systems, and structures for maximum efficiency
- 2. Engineering plays a key role in advancing technology



Event 2: Inter department College Level Volleyball Tournament

Department of Mechanical Engineering in Association with Torque organized Inter Department College Level Volleyball Tournament for all students on 19th January 2022.

Venue: College ground Date: 19th January 2022 Time: 3.30pm Targeted Audience: all departments Staff Coordinator: Mr. C.M. Kaggalgoudar Student Coordinators: Vijay Kumar K

Objectives of Inter Department College Level Volleyball Tournament:

- 1. Leadership Opportunities: Offer students the chance to take on leadership roles,
- 2. Skill Development: Provide an opportunity for participants to enhance their volleyball skills,
- **3.** Team Building: Foster a sense of teamwork, cooperation, and camaraderie among students

- 1. Participants engage in regular physical activity, leading to improved fitness levels, increased stamina, and better overall health.
- 2. Participants develop valuable life skills such as time management, discipline,
- 3. Outstanding performances are recognized,



Event 3: An overview of Research proposals and Funding Agencies

Department of Mechanical Engineering in Association with Torque organized on "An overview of Research proposals and Funding Agencies "for all Teaching Staff on 29th January 2022.

Venue: 8th Class room Date: 29th January 2022 Time: 11.30am Targeted Audience: All Research Scholars Staff Coordinator: Dr. M.S. Tattimani

Objectives of an overview of Research proposals and Funding Agencies:

- 1. Identify gaps, trends, and areas where additional research is needed.
- 2. Assist funding agencies in allocating resources effectively and efficiently.
- 3. Enable funding agencies to assess the impact of their investments in research.

- 1. Funding agencies can identify high-quality proposals that align with their strategic objectives, leading to more impactful investments.
- 2. Increased transparency in the funding process builds trust among researchers, institutions, and funding agencies.



Event 5: Marathon of Success

Department of Mechanical Engineering in Association with Torque organized on "Marathon of Success," for 6th and 8th Sem Students on 26th April 2022

Venue: 8th Class room Date: 26th April 2022 Time:11.30am Targeted Audience: 6th and 8th Sem Students Staff Coordinator: Mr.C.M. Kaggalgoudar



Event: 7 Industrial Visits to GTTC Gokul, Hubballi

Department of Mechanical Engineering in Association with Torque organized on "Industrial Visit to GTTC Gokul Hubballi," for 3rd and 5th Sem Students on 29th July 2022

Venue: GTTC Gokul Industrial area Hubballi Date: 29th July 2022 Time:11.00am Targeted Audience: 3th and 5th Sem Students Staff Coordinator: Mr.C.M. Kaggalgoudar & Mr. Mahindra Hullur

Objectives of Industrial Visit to GTTC Gokul Hubballi:

- 1. Familiarize students with various manufacturing processes, techniques, and technologies employed in the industry.
- 2. Offer students the opportunity for hands-on experience with industrial tools, machinery, and equipment.
- **3.** Inspire entrepreneurship by showcasing how industries operate, encouraging students to identify potential business opportunities.

- 1. Participants become more aware of the workings of the industry, including its challenges, opportunities, and current trends.
- 2. Participants gain a deeper understanding of practical applications, processes, and technologies used in the industry,



Events 8: Project Exhibitions for Final Year Students

Department of Mechanical Engineering in Association with Torque organized on **Project Exhibitions of Final Year Students** for 7rd Sem Students on 15th July 2022

Venue: Mechanical Department Date: 15th July 2022 Time: 11.30am Targeted Audience: 7th Sem Students Staff Coordinator: Project Coordinators

Objectives of Project Exhibitions of Final Year Students:

- 1. Showcase the ability of students to identify, analyze, and solve engineering problems through their projects.
- 2. Highlight innovative and creative solutions developed by students in addressing realworld engineering challenges.
- **3.** Provide students with the opportunity to present and discuss their hands-on experience in designing, building, and testing their projects.

- 1. Ability to apply theoretical knowledge to real-world engineering challenges.
- **2.** Constructive feedback received during the exhibition allows students to improve the quality of their projects and presentations.

