

## REPORT ON

### VTU TEQIP SPONSORED SIX DAYS WORKSHOP ON “DESIGN & FABRICATION OF GO-KART VEHICLE- FOR WOMEN”

**Department of Mechanical Engineering** in association with **SLMIC** has successfully organized **VTU TEQIP 1.3** Sponsored Six day’s workshop on “**Design and Fabrication of Go-kart Vehicle – for women**”

The structure of the workshop was developed by the industry experts and academicians to allow the students to learn from the basic automobile concepts to design and fabrication of Go-Kart. On a broader picture, this course enabled students to learn about design and fabrication methodology of a vehicle.

The inaugural session of the workshop began with lighting of the lamp by the dignitaries followed by the invocation song by the students Sahana and team. The dignitaries, Chief Guest **Dr. Gayathri Reddy**, Regional Director, VTU Bangalore, Guest of Honour **Dr. Kamala Kannan**, Prof. SRM University, **Dr. Y Vijaya Kumar**, Principal SSCE, Anekal, **Dr. Arun Kumar R**, Management representative, SSCE, were escorted by the workshop coordinator **Prof. Harish Babu L**, **Prof. Balaji V**, Head (Mech), & **Dr. K. Sivasakthibalan**, Chief Coordinator, SLMIC.

The presidential address was rendered by **Dr. Y Vijayakumar**, Principal. He explained about importance of women empowerment in automobile field.

**Dr. Gayathri Reddy** delivered the inaugural address, she stated that the walls between Various departments in engineering should be broken and we should have interdisciplinary working space to get good innovations. She also stated that women have showed the she can do any kind of work giving an example of recent satellite launched by India.

**Dr. Kamala Kannan** delivered special address, he explained about current situation of the automobile industry and opportunities available for women.

In the course of six days students have designed and built their own Go-kart with help of resource persons, **Mr. Vikas Kumar**, research Engineer, Hexiqon Technologies Pvt. Ltd, **Mr. Mahesh M**, Design Head, Makara Pvt. Ltd., Chennai and **Mr. Monish Babu K**, Production Division Head, Sakthi Enterprise, Bangalore.

The valedictory session of the workshop began with feedback from the participants and video of 6days workshop. The dignitaries, **Dr. Y Vijaya Kumar**, Principal SSCE, **Mr. Patel**, Trustee, SSCE, **Dr. B Shadaksharappa**, Vice Principal, SSCE along with all HOD’s, Staff members, participants and organizing team were present on this occasion.

**Mr. Vikas Kumar** delivered closing notes conveying thanks and wishes to all the participants and requested them to build their own team in their institutions for Go-kart events.

**Dr. Y Vijaya Kumar** distributed the participation certificates to all the participants.

**Mrs. Aruna R** proposed vote of thanks and concluded the workshop with a happy note.