

## **ENLIGHTEN 2.0 [PHASE 2]- IEEE MBCCET SB**

**Venue: Machines lab, Electronics lab & Hydraulics lab, MBCCET Peermade.**

**Date: 12.00 am to 4.30 pm, 25<sup>th</sup> July, 2017**

**Conducted by: IEEE MBCCET SB and WIE**

**No. of Participants: 40**

The phase 2 of the hub level program "ENLIGHTEN 2.0" was successfully conducted at Mar Baselios Christian College of Engineering and Technology, Kuttikanam by IEEE MBCCET SB and WIE together from 12.00 am to 4.30 pm on 25<sup>th</sup> July, 2017.

The programme was conducted with the initiative of making an insight into the students by making them visit our laboratories and working models and providing a hands on training. The students were divided into two groups with two volunteers leading each group. Parallel classes took place accordingly. The students witnessed Machines lab where our lab assistant introduced the students to every machines available there and a slight taste of there working. Students were amazed on watching live machines and the live action of theories and principles they learn daily.

Students were then forwarded to the Electronics Lab where the session was held by our lab assistant Mr Hari sir. He took a short class on different electrical and electronic equipment's such as resistors, transistors, CRO, breadboard etc. Moreover he also insisted students on why you must take up electronics engineering as your career. A small hands on session of implementing a simple circuit on a breadboard was also conducted in the electronics lab.

Hydraulics lab witnessed a lot of anxiety and inspiration on the faces of students. Mr. Lenu Peter took the session over here. He led a very informative and interesting class on hydraulics, different pumps and a lot of machines. He also made witness students the different projects that was completed by the pass out seniors from the college which led the students amazed and at the same time inspired.

The programme commenced with a feedback session by the students and teachers and a small refreshment that was arranged for the delegates. A happy smiling group photograph with students shouting "IEEE" instead of cheese made the day happy for all the volunteers.

**Report by:**

**Jobin John**

**Chairman**

**IEEE Student Branch, MBC CET**

**STB15139**





