



B M S Institute of Technology and Management

Avalahalli, Yelahanka, Bengaluru-560064

Department of Electronics and Communication Engineering.

Activity Report

Activity Title	Poster Presentation
Course	Digital Switching Systems
Brief Description	Poster Presentation of various companies which manufactures DSS were given to students in a team of four for the course “ Digital Switching Systems ” students were asked to present the company’s history, their products and one of the product based on DSS. The evaluation of this presentation was based on how effectively students were communication with their peers and there visual aids used. This activity helped the students to enhance their communication, presentation and team building skills. Presentation was scheduled on various days during the semester in the month of march.
Intended Students	Pre-final year students(sixth semester)
Prepared by	Shilpa Hiremath
Date	19,22,23 and 26 th of March 2019

Scope of Impact Analysis

Purpose:

Discussion is an integral aspect of a successful problem solving session in classroom. Discussion allows teachers to gain insight into their students understanding. Gaining this insight can be very beneficial to teachers and students because it can allow teachers to tailor their instruction to their student’s needs. Discussion as a class or in small groups also allows students to practice critiquing others reasoning and to practice constructing their own arguments. These are important skills for students to master and will help in their future learning.

Presentation is the very important aspect for any person because this gives the idea that how well the presenter has understood the topic but it has been observed in the classroom discussion that few students lack in presenting the things hence a topic was given to a group of four and they need to present it on the scheduled day.

Map the activity to the PO’s intended to be achieved with correlation and justification.

Activity <-> PO Mapping:

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
3							1	3	3	3	2

Correlation Strengths:

1: Slightly 2: Moderately 3: Strongly

Justification:

PO1: Strongly – The student needs the basic knowledge of engineering.

PO8: Slightly – The student has to help others by exhibiting moral and professional ethics

PO9: Strongly- The prime objective of the activity is to make the student function effectively as an individual, and as a member or leader in a team.



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PO10: Strongly - The student has to communicate effectively and be able to generate reports/poster.

PO11: Strongly – Student can understand the management and finance skill by undergoing the survey of the company.

PO12: Moderately - This activity makes student understand how problems occur in real life through which they can have the idea for life time.

Impact Analysis

Description/Methodology:

The posters given by the students were evaluated by the course coordinator and the rubrics used for valuation were making of poster 2 marks, presentation 2 marks and viva 1 mark. Total of 20 teams were formed and each team had to give presentation of the company assigned to them, later which viva questions were asked. Over all 80% of the students performed it very well.

Photographs:



Conclusion

The students took a survey about the company and presented with confidence. This activity helped students to increase their communication level and also to work in a team. Students are communicating their thinking with other students. This has many benefits including providing the opportunity for students to learn from each other, developing their vocabulary, practice using mathematical reasoning skills. Using this technique also seemed to help a few students increase their confidence to speak in an open forum.