

B.N.M. Institute of Technology

Bengaluru – 560070

Innovative teaching methods

Title of Innovative method/ activity: Seminars by students

Faculty/ Inventor : Ashwini S. Savanth

Designation: Assistant Professor

Goals / Objective of method: The method of Seminar will inculcate the habit of self learning in the students. This also gives them an opportunity to explore the real life applications of the courses which they are learning. The students were asked to explore various real life applications of Image Processing.

Description of method : The topic of the seminar which the students have to present will be their choice. They are given the freedom to explore the various real life applications related to the course. The students will then come and discuss the topic with the course faculty. If the faculty finds that the topic is well suited for the course, it is approved. The student presents the topic in front of the class. Questions will be encouraged from the other students and a discussion will be held.

Benefits of method: Seminar topics on real time applications help students get an exposure to the need for studying any particular course. Students will be able to appreciate the application point of view. This would also help them select topics to conduct their final year projects or mini projects. Students develop good communication skills and overcome stage fear when they prepare and present the seminar topics in the class.

For review and critique contact: ashwini.savanth@gmail.com