



Bharatiya Vidya Bhavan's
Sardar Patel College of Engineering



(A Government Aided Autonomous Institute)
Munshi Nagar, Andheri (West), Mumbai – 400058.

Training cum Workshop On

Building Information Modeling (BIM) Software-Revit and Nevisworks

(18th -20th December, 2017)

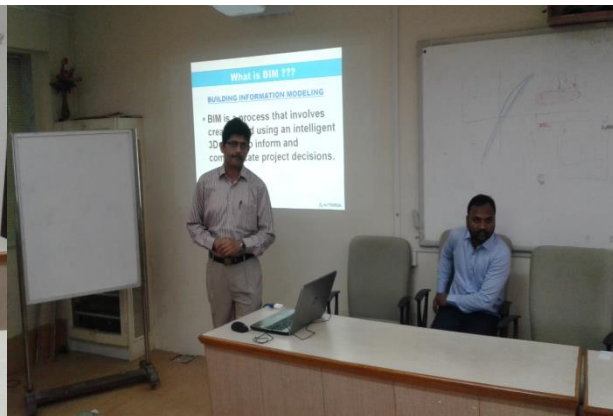
Activity Report

Three days (December 18-20, 2017) Training cum-workshop on Building Information Modelling (BIM) was organized in SPCE for training UG/PG students of Civil Engineering to know the latest trends in the construction Industry. The workshop was coordinated by Dr. Anil N. Ghadge, Assistant Professor, Civil Engineering Department.

Dr. M. M. Murudi, Vice Principal, SPCE and Mr. Dilip Sharma, Manager from Genesis Infoserve Pvt. Ltd., were invited for the inaugural function scheduled on 18/12/2017 at 10.00 a.m. in the Room no. 114. Dr. Murudi addressed the gatherings and explained the benefit of TEQIP-III activities for the students. Mr. Dilip Sharma explained the current requirements of BIM in the construction industry and potential benefits towards employability.



Inaugural Function



Training Session

The training program was conducted in two parts. Theoretical aspects of **Revit and Nevisworks** software were taught by Mr. Prahant D. Nagarale trainer from Genesis Infoserve Pvt. Ltd. The students were asked to note down the steps to be followed in performing various assignments of Ravit as well as Navis work. The Hands on session was conducted based on their work. The computer facilities were provided to work students individually. The sessions on Ravit software were held for two days in which the students learned to develop 3-D models of construction

projects. Training on Navis work was on one whole day.



The students' feedback indicates that the training on "Ravit software" was excellent. However, the participants informed that the more time was needed to practice Naviswork software.



Dr. A.R. Kambekar, HOD, Civil were interacted with students during hands on session on 20th December 2017.



Valedictory Function