



Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

SCHOOL OF COMPUTING
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EVENT COMPLETION REPORT
FOR

Teaching Professor Workshop on Project Based Learning

A Unique Minds – On with Hands -On

Event Date:02.12.2019 to 06.12.2019

Resource Person 1 : **Prof. Dr. Jan T. Van Der Veen**
ELAN, Department of Teacher Development
(UT, Chair)
Leader, 4TU, CEE Executive Board,
University of Twente, Netherlands

Resource Person 2 : **Prof. Dr. KlaasSikkel**
Department of Computer Science,
University of Twente, Netherlands

Objective:

To combine science and engineering approaches, Multi and inter disciplinary learning, Modelling & Visualization, To bring out professional skills throughout the curriculum, T-Shaped professionals and capstone projects and to build peer interaction and team work.

Venue: Learning Space – I, SoC Block

The workshop was initiated with the blessing of God(prayer song).

Welcome Address is given by Dr.V. Srinivasa Rao , Dean – SoC / Head – CSE.

Dr. Anne Koteswara Rao, Vel Tech Senior Educational Management gave introduction about “Educational Policy and How this Workshop is a stepping stone”. This introduction session has ended with Question and Discussion with resource persons and participants.

Special Address given by Dr.P.Sarasu, Director Research & Development about the workshop.

Technical Session on 03.12.2019 handled by Dr. Jav Van Der Veen & Dr. KlaasSikkel

- Introduction to Project Based Learning in higher education
- What is project based learning(PBL)? Objectives, Gains, Capstone Projects
- Examples from computer science & Business Information Technology
- Designing student team projects
- Group Assignments(To pitch the team ideas & Listing issues)
- Project Tasks and Assessment issues

Technical Session on 04.12.2019 handled by Dr. Jav Van Der Veen & Dr. KlaasSikkelDay – 2

- Team Skills
- Professional Skills
- Self management of student teams
- Design Discussions
- Discussion about achievements, major benefits, requirements.

Valedictory:

Venue:Learning Space -I , SoC Block

The Certificates are issued by the Resource persons in the presence of Dr.V.Srinivasa Rao, Dean / Head-CSE, Dr.AnneKoteswara Rao, Director Academics, Dr.P.Sarasu, Director R&D for all participants.

Dr.V.Srinivasa Rao, Dean / Head-CSEproposed Vote of thanks, also conveyed special thanks to Management, Vice chancellor, Director Academics, HOD, Coordinator's and also added her wholehearted thanks to faculty members, students and supporting faculty.

Outcome of Workshop:

In effective project-based learning (PBL) workshop, Facultyare actively engaged in decision-making, confidently manage their team's shared accountability, and develop quality ideas and performances.











