

## ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

# Shobhavana Campus, Mijar, Moodbidri, D.K - 574225 DEPARTMENT OF CIVIL ENGINEERING

#### Summary Report of Add-on / Certificate program with its Outcomes

Title of the Course: 5 DAY ONLINE SOFTWARE TRAINING ON QGIS

Resource Person: Mr. Karthik Naik research scholar IISC Bangalore

The department conducted a Five-day Certification Course on "5 DAY ONLINE SOFTWARE TRAINING ON QGIS" from 04/05/2021 to 08/05/2021. Mr. Karthik Naik research scholar IISC Bangalore

31 students of final year, Department of Civil engineering are benefitted from this course and were able to

- Understand the basic concepts of GIS. Raster, vector, projections, geo-processing and analysis.
- Create 3D models for terrain visualization (and further use as hillshadowing

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#### Summary Report of Add-on / Certificate program with its Outcomes

Title of the Course: Revit Architecture Certification Course"

Resource Person: Mr. Vinod, Proprietor, CADD Center Moodbidri

The department conducted a Five-day Certification Course on "Revit Architecture Certification Course" from 18/20 2020 to 20/0/2021. Mr. Vinod, Proprietor, CADD Center Moodbidri. He delivered hands-on session on Revit Architecture software.

95 students of third year, Department of Civil Engineering are benefitted from this course and were able to

- Develop higher-quality, more accurate architectural designs,
   which helps to get good placements in various reputed industries.
- Learn to capture and analyze concepts, and maintain your vision through design, documentation, and construction.
- Develop higher-quality, more accurate architectural designs; use tools specifically built to support Building Information Modeling workflows.

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