



**DEPARTMENT OF CIVIL ENGINEERING
ACADEMIC YEAR 2018-2019 (EVEN SEM)
BATCH 2016 -2020**

YEAR/SEC/SEM : III/VI

20.02.2019

REPORT FOR SURVEY CAMP

Students of Third year Civil Engineering department were went for survey camp to Pachamalai, on 16.02.2019. Mr.R.Sundharam, AP/Civil organized the camp and Mr.K.Arun, Ms.K.Jeyashankari and Mr.Sowndarapandian accompanied the students for the camp.

Three vans were arranged for the transport capacity each of 20 seats. One van started at 6.00 am from the college campus and instrument were loaded in the van and reached new bus stand at 6.30 am. Attendance were taken, totally 33 boys and 19 girls were present out of 56. Four students were absent due to Health issues. Vans left the new bus stand at 7.00 am. Students safely reached Pachamalai at 11:45 am. The students were separated into four batches.

After noon lunch was arranged at the site and provided to the students. Experiments were continued and readings were taken. After finishing the experiments the instruments were surrendered to the lab assistant. Attendance was taken by the staff. Evening refreshments were given to the students and started to Thanjavur by 5:00pm and reached New bus stand at 8:00pm. Instruments were unloaded from the van and placed in the College laboratory at 8.30 pm.

LEARNING OUTCOME:

S.NO	BATCH NO	EXPERIMENT
1	B1	GRID CONTOURING
2	B2	RADIAL CONTOURING
3	B3	LS & CS OF ROAD
4	B4	HEIGHT MEASUREMENT

PHOTOS TAKEN DURING SURVEY CAMP AT PACHAMALAI



At the end of this survey camp, the students are able:

- To prepare and plot the lab and field works in a field book and/or manual.
- To contribute experiments actively in group activities during the field work and shall be able to justify the conduct of experiments.
- To improve ability to function as a member of a survey party in completing the assigned field work.
- To plot a longitudinal profile and cross section with a suitable scale.
- To get adequate knowledge to carry out height measurements including general field marking for various engineering projects.
- To build and demonstrate survey schemes in the field.

STAFF INCHARGE

HOD/CIVIL

VP

PRINCIPAL

