

# NGT – Pollution Abatement in River RAMAPURAM RIVER IN KANNUR DPR Campaign

Ramapuram River starts from the hills in the village limits of Iringal and drains into Kavvayi Backwaters in Kannur District. It has got a total length of 19.00 km with a catchment area of 52.00 km<sup>2</sup>. As part of the study for the abatement of pollution in this river, conducted the reconnaissance survey from Kappummal to Moolakkal on 11.01.2021. The faculties from College of Engineering and Technology, Payyannur, Smt. Haritha, HOD (Civil) and Smt. Hafsath, Assistant Professor, Civil Department have participated in the survey along with the team from Irrigation Department headed by Sri. Besil J., Executive Engineer. Visited major locations of pollution in the river.



Students Awareness Programme by Besil J., Executive Engineer at CET,  
Payyannur



Kappummal Bridge



Aduthila



Latitude: 12.043996  
Longitude: 75.254622  
Elevation: 0.41m  
Accuracy: 3.2m  
Time: 11-01-2021 12:42  
Note: Ramapuram vayalpra rcb



Latitude: 12.051106  
Longitude: 75.274658  
Elevation: -1.43m  
Accuracy: 5.7m  
Time: 11-01-2021 11:32  
Note: പടമപുരം

Detailed field survey for data collection started on 14.01.2021. Contacted the Cheruthazham, Ezhome, Madayi & Ramanthali Grama Panchayaths through where the river flows and ensured the presence of concerned ward members during the detailed survey for the collection of information regarding the specific sources of pollution.

A class for awareness on water sampling and quality analysis will be conducted in the Pollution Control Board Office at Kannur on 18.01.2021 for students from the Engineering Colleges in Kannur tied up with WRD for water pollution abatement programme.