

AQUACULTURE FOR FISHERIES USING IOT

Promote the effective fisheries management and improving standards of fisheries management. Provide the technical and general knowledge necessary for competent fisheries management. Advance the standing of fisheries management as a profession. This proposed work uses an integrated on chip computer Arduino with Wi-Fi module which makes it unique. It is energized with the help of solar panel which is more reliable and wireless. Several sensors are mounted to sense the data and the data is transferred to the aqua farmer through IOT..If the particular values of water quality crosses the threshold range the aqua farmer will get an alert with feasible solution shown in Recently IoT is reaching the ground level with its application to farmers. Several papers in literature survey focuses on how the aquatic life will effect due to change in water quality parameters and how IoT technology is used to overcome the problem. Some papers uses Arduino as micro controller for monitoring the aqua field, Arduino as it has inbuilt Wi-Fi

Note : Call for Final year best engineering project ask for detailed synopsis for ECE students

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