

# Student Project – Arecanut plucker



B.Tech final year students developed arecanut tree climber for plucking arecanut .the machine will climb through the trunk and rotate around the topmost point. Then it will pluck the required bunch of arecanuts. This device is quite useful for the farmers who depend on arecanut farming for their income. The machine was developed with suggestions from atma ( kerala state agriculture department). Eighth semester mechanical engineering students viz Ajith t g,Akhil t g ,Arun sasi,Amil krishna p s,Anirudh M & Arjun p v ,under the able guidance of mr. Arun K L , assistant professor, department of mechanical engineering.

