

G.H.Patel College of Engineering & Technology

Mini – Project Competition/Demonstration

Date: 16 December, 2017

Event Report

More than 160 students of first year EC, IT and CP participated. Event was as a part of first year GTU subject on Electrical & Electronics Workshop and the purpose of the competition was to encourage creativity and project making skills among the students.

Around 60 projects were demonstrated on various themes. Per project a group of 2-5 students were formed. Assessment of the project was made based on uniqueness, complexity, usefulness as well as creativeness components.

From each branch three two projects were selected as best projects.

EC Department:

- (1) Remote Control Home System: Id No. 036,045
- (2) Water level indicator system: id No. 051,052

IT Department:

- (1) Techometer: 044,043,033
- (2) Soil Moisture Detector: 030,006,052
- Metal Detecting Car: 04,054,011,021,018,050

CP Department:

(1)Water level Indicator: 038,031,010

(2)Line follower : 025,006,007

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EC Department

(Event Co-ordinator)