TRADE TEST OF CRAFT INSTRUCTOR
(SEMESTER -II)
SEPTEMBER– 2017

TRADE: ELECTRONIC MECHANIC
SUBJECT: TRADE PRACTICAL -II

TIME: 8 Hrs.
MARKS: 200

Note: Attempt Any Four questions.

1. Write a Program to add any two numbers using PIC Microcontroller & show the results. (50)

2. Install and configure a CCTV system for the lab. (50)

3. a) Identify and rectify fault in smart phone and replace the display. (25)
b) Identify and rectify fault in given washing machine. (25)

4. Develop and run simple programs to read sensor status to control various outputs. (50)

5. a) Identify and rectify fault in microwave oven. (25)
b) Identify input and output terminals of the drive unit, operator panel and display unit available in lab. (25)

6. Prepare connections for servomotor with drive and control and test the parameters. (50)

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