

ASSIGNMENT ON MODULE 7

Enter your details here:

Student Name:

Date:

Q1. Why is it said that 90% of the device problem is solved before dismantling the device?

Q2. Provide 05 important tips that a mobile phone repairs technician need to do in order to get the best out of the problem with the device.

Q3. Which tools are needed to dismantle a basic mobile phone?

Q4. Using your own words, provide a step by step instruction on dismantling a mobile phone

Q5. Why is it important to use only antistatic or ESD safe tools to open and disassemble a mobile phone?

Q6. Provide the procedure on how to test:

- a. Mobile phone speaker
- b. Mobile phone microphone
- c. Mobile phone charger voltage
- d. Mobile phone vibrator motor
- e. Mobile phone battery voltage
- f. Mobile phone power on/off switch of four legs

Answer:_____

Q7. List the six steps procedure of troubleshooting

Q8. Explain in your own word the procedure of troubleshooting a dead mobile phone.
