

## **SECTION-B**

**Note:** Short answer type questions. Attempt any six questions out of Eight questions. (6x5=30)

- Q.11 What are various applications of wireless communication?
- Q.12 Write different types of converters.
- Q.13 List different types of cables.
- Q.14 How crimping tools & buses are used?
- Q.15 Show how spectrum analyzer works?
- Q.16 Draw & explain the function of signal generator.
- Q.17 How wire stripper is different from a cutter.
- Q.18 Write a short note on quality assurance plan.

## **SECTION-C**

**Note:** Long answer type questions. Attempt any one questions out of two questions. (1x10=10)

- Q.19 Draw & explain the working of LCRQ meter.
- Q.20 What is difference between SOP & WI, which is better?

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**Level -5**

**2nd Sem / (DVOC) Elect. Manufacturing Services**  
**Subject : Identification of Components, Tools, SOP &**  
**Work Instructions - II**

Time : 2 Hrs.

M.M. : 50

## **SECTION-A**

**Note:** Very short answer type questions. All questions are compulsory. (10x1=10)

- Q.1 Define a bus.
- Q.2 Define HAND OFF in wireless communication.
- Q.3 What is function of wire stripper?
- Q.4 Which type of focusing is used in CRO?
- Q.5 Name any one I.C used for signal converter.
- Q.6 What is diagram labeling?
- Q.7 Define a cell?
- Q.8 Voice signal is \_\_\_\_\_ (Analog / Digital)
- Q.9 List any two applications of frequency counter.
- Q.10 What is full form of SOP & WI?

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