**OT Equipment & Techniques BVOCOT-106**

1. Cleanliness and sterilization of OT, Carbonization and fumigation

2. Lighting in OT

3. Assisting Surgeons in OT

4. Trouble Shooting

5. Anesthesia Services -General Anesthesia Techniques, Local Anesthesia techniques

6. Blood transfusion

7. Monitoring in OT

8. Positioning of Patients

9. Medical Air -Gas Manifold

10. Hooking up the ventilator

11. The maintenance of humidifiers

12. Nebulization

13. Airway Devices

14. Laryngoscope and Endotracheal tubes

15. Face Mask and Manual Resuscitator

16. Instrument planning for various surgical procedures

17. Assist with intubation

18. OTT techniques

19. Air exchanges and HEPA filters

**EQUIPMENTS:**

Anesthesia workstation

1. Electrical diathermy

2. Monitoring a resuscitative devices

3. Vaporizers

4. Laparoscopic unit

5. Suction devices

6. Mechanical ventilators & compressors

7. Autoclave& types

8. Operating microscopes

9. Imaging devices

10. X ray units C arm

11. Medical gas cylinders & pressure regulators

12. .Operating tables and lights