## **2.1Araç ve Gereçler**

Demirbaş malzemeler

1. UV-VIS Spektrofotometre (1700-Shimadzu)
2. ELISA okuyucu ( Biotek ELx800)
3. Santrifüj ( )
4. Soğutmalı Santrifüj (Hettich Universal 320R)
5. Hassas Terazi (OHAUS PX224)
6. Distile su Cihazı (Tetra – Zeneer RO 180)
7. Derin Dondurucu
8. Buzdolabı
9. Otomatik Pipetler (Ependorf)
10. Otoanalizör (Mindray BS400)

Sarf Malzemeler

1. Total oksidan kapasite kiti (Rel Assay, RL0024)
2. Total Antioksidan Kapasite Kiti (Rel Assay, RL0017)
3. Nitrik Oksit Kiti (Elabscience, E-BC-K035-M)
4. MDA kiti (Rel Assay, RLMD0158)
5. Ig A kiti (Rel Assay, Cat.No:RL6420)
6. Ig M kiti (Rel Assay, Cat.No:RL6420)
7. Ig G ( BT-Lab,E0019Ch)

8. Glikoz kiti (Rel Assay, RLB252)

9. Trigliserid kiti (Rel Assay, RLB257 )

10. Total Kolesterol Kiti (Rel Assay, RLB248 )

11. HDL-Kolesterol Kiti (Rel Assay, RLB261)

12. LDL-Kolesterol Kiti (Rel Assay, RLB263 )

13. Total Protein kiti (Rel Assay, RLB268)

14. Total Albumin kiti (Rel assay, RLB273)

15. Triklorasetik asit (Merck, )

16. Sülfirik Asit (Merck)

17. Tioüre (Merck)

18. Vitamin C (Meck)