Lab No. 1 was established in 1997 with the help of professors and the Faculty officials. The aim of establishing the lab was to meet the needs of professors, students and researchers in the field of medical biotechnology. The Lab is currently located in an area of 23.3 square meters on the ground floor of the Building No 3.

## **&** Equipment and Facilities Available at the Laboratory

- Hot plate
- Thermal Blocks
- Vertex
- Shaker
- Spinner and microcentrifuge

## **\*** The list of specialized services provided by the laboratory

- Plasmid extraction
- Preparing pbs buffer
- Ligation
- Digestion
- Cloning
- Protein purification
- Preparing the relevant tests