

Hospital Services inpatient services

inpatient services (both free & paid)

1. Surgery department including:
 - Operation room
 - GIT endoscopy & motility study
2. Internal medicine department, including:
 - GIT & hepatology Unit
 - Cardiology & ICU
 - Renal dialysis unit
3. Hematology department
4. Oncology department
5. Anesthesia department



Blood Bank

1. Blood grouping (ABO & R)
2. Whole blood transfusion
3. Blood products transfusion
 - Packed red blood cells
 - Platelets
 - Plasma
4. Venesection for polycythaemia patients
5. Cross matching

diagnostic services

[Microbiology medical analysis prices](#)

Radiology Unit

- Plain X-ray & with dye.
- Ultrasonography
- Ultrasound guided needle aspiration.
- Doppler ultrasound.

Pathology Unit

- Pathological specimens.
- Wax specimens.
- Needle aspiration.
- Cytological analysis.
- Immunohistochemistry analysis (ER,PR).
- Her2 analysis.

Clinical Physiology Unit

- Respiratory function tests (spirometry).
- With bronchodilators
- Without bronchodilators
- Metacholine sensitization test.
- Effort respiratory tests for asthma patients.

Haematology Unit

- Complete blood count (CBC).
- Haemoglobin concentration & percentage (Hb%).
- Thin blood film for malaria diagnosis.
- Sickling test.
- Erythrocyte sedimentation rate (E.S.R.).
- Coomb's test (direct & indirect).
- Bleeding & clotting time.
- Thrombin, prothrombin & partial thromboplastin time.

Microbiology Unit

- PCR for HCV quantitative
- PCR for HBV quantitative
- PCR / Cytomegalovirus quantitative
- PCR/TB qualitative
- PCR for Fungus
- ELISA /HCV
- ELISA / HBsAg
- Helicobacter pylori Ag stool
- Helicobacter pylori Ab serum
- ELISA /HIV
- RPR
- Widal test

- Ziehl Neelsen stain
- Culture & Sensitivity
- Blood culture
- Stool culture
- Prostate culture

Parasitology Unit

- Fasciola antibodies (immunohaemagglutination technique; IHA).
- Schistosomal antibodies (immunohaemagglutination technique; IHA).
- Toxoplasma gondii antibodies (IgM) (immunohaemagglutination technique; IHA).
- Toxoplasma gondii antibodies (IgG) (immunohaemagglutination technique; IHA).
- Occult blood in stool
- Stool analysis

Radiological Science Unit

- FSH.
- LH.
- Prolactin.
- Progesterone.
- Estradiol.
- Testosterone.
- TSH.
- CEA.
- CA 15-3.
- CA 19-9.
- AFP

Immunology Unit

- HLA – typing.
- Total IGE (U/ml).
- Prick skin test.
- Anti –Antibodies:
 - Anti-Nuclear Abs (ANA).
 - Anti –DNA.
 - Anti –Smooth Muscle (SMA).
 - Anti –Liver/Kidney Microsomal (LKM).
 - Anti –Gastric Prictral cell (GPC).
 - Anti-Mitochondrial.
 - Anti –Ribosomal.
 - Anti –Thyroglobulin.
 - Anti –Microsomal.

- Anti –Platelet.
- Anti –Neutrophil cytoplasmic Abs (ANCA).
- Rheumatoid Factor (IU/ml).
- IgG(mg/dl).
- IgA (mg/dl).
- IgM (mg/dl).
- IgG (is for urine).
- C3 (mg/dl).
- C4 (mg/dl).
- C-Reactive Protein (mg/dl).
- Phagocyte functions.
- Anti –Sperm.
- Anti-Cardiac.
- Immunofluorescence for kidney, Skin & others.