

Pathology Clinic

The Brainware Diagnostic Clinic & Research Centre, Pathology Clinic was founded to provide quality healthcare to rural and economically disadvantaged communities. We recognize that access to healthcare in villages is often limited by financial constraints, a lack of diagnostic facilities, and the long distance to urban medical centers. Our goal is to bridge this gap by offering a wide range of essential diagnostic services at highly subsidized rates, ensuring that no individual is denied timely medical care due to financial hardship.

Affordable and Reliable Services

Our center offers affordable and reliable diagnostic investigations, including blood, urine, and stool analysis, as well as basic microbiological, biochemical, and hormonal examinations. These services are vital for the early detection and management of common health issues like anemia, diabetes, fevers, infections, and tuberculosis. By maintaining strict accuracy and quality standards while focusing on affordability, we empower patients to take a proactive role in their health.

Our Comprehensive Test Offerings

The Brainware Diagnostic Clinic & Research Centre offers a structured list of tests in five key areas: Hematology, Clinical Pathology, Biochemistry, Immunology, and various Hormonal studies.

1. Hematology Tests

- Complete Blood Count (CBC)
- Hemoglobin (Hb)
- Packed Cell Volume (PCV) / Hematocrit
- Total Leukocyte Count (TLC)
- Differential Leukocyte Count (DLC)
- Platelet Count
- Erythrocyte Sedimentation Rate (ESR)
- Reticulocyte Count
- Peripheral Blood Smear Examination
- Absolute Eosinophil Count (AEC)
- Prothrombin Time (PT) / INR
- Activated Partial Thromboplastin Time (APTT)
- Bleeding Time (BT) / Clotting Time (CT) etc.

2. Clinical Pathology Tests

- Urine Routine and Microscopy
- Stool Routine and Microscopy
- Pregnancy Test (Urine hCG) etc.

3. Biochemistry Tests

- Blood Glucose (Fasting, Postprandial, Random)
- HbA1c (Glycated Hemoglobin)
- Renal Function Tests (Urea, Creatinine, Uric Acid, etc.)
- Liver Function Tests (Bilirubin, SGPT, SGOT, etc.)
- Lipid Profile (Total Cholesterol, HDL, LDL, etc.)
- Serum Calcium, Phosphorus, Magnesium
- Thyroid Function Tests (T3, T4, TSH)
- Vitamin D, Vitamin B12 etc.

4. Immunology Tests

- Widal Test (Typhoid)
- Dengue NS1 Antigen / IgM, IgG
- Malaria Antigen Test
- HIV, HBsAg, HCV (Rapid/ELISA)
- VDRL (Syphilis)
- Rheumatoid Factor (RF)
- C-Reactive Protein (CRP)
- COVID-19 Antigen / Antibody Tests etc.

5. Hormonal Tests

- Thyroid Stimulating Hormone (TSH)
- Triiodothyronine (T3)
- Thyroxine (T4)
- Follicle Stimulating Hormone (FSH)
- Luteinizing Hormone (LH)
- Prolactin
- Estrogen (Estradiol – E2)
- Progesterone
- Testosterone (Total & Free)
- Cortisol (Morning/Evening)
- Adrenocorticotrophic Hormone (ACTH) etc.

A Beacon of Hope

Ultimately, the Brainware Diagnostic Clinic & Research Centre, Pathology Clinic acts as a beacon of hope for villagers in need, offering compassionate, affordable, and dependable diagnostic care that strengthens the very foundation of rural healthcare.