SIUT has always been at the forefront to provide the best medical treatment with state of the art facilities under one roof to its patients comparable to any institute in the world. **SIUT is the only centre, which has five lithotripters, two radiotherapy machines, high resolution CT, MRI, angiography machines and PET CT facility.** SIUT is the leading centre of the country to introduce laparoscopy in urology and the only centre, which performs robotic surgery all free with dignity and compassion. However, for robotic surgery SIUT use the robot of Civil Hospital to perform the surgery.

Each year SIUT performs over 1000 major laparoscopic and robotic procedures of urology, hepatobiliary, GI and paediatric cases.

SIUT was in need of its own robot facility along with 3D laparoscopic unit to provide the best surgical care to its patients. Mr Bashir Dawood, a well-known philanthropist and a great supporter of SIUT has generously donated Rs. 400 million to establish Kassim Parekh Robotic and Laparoscopy Operation Theatres at SIUT.

**Mr Bashir Dawood has already donated two buildings Hanifa Suleman Dawood Oncology Centre and Suleman Dawood Transplant Centre in the name of his parents. He also constructed four state of the art transplant theatres for kidney and liver transplantation.**

The Kassim Parekh Operation Theatre Unit will house a two 3D laparoscopic and Robotic machine with simulators. The construction of the theatre is completed and the laparoscopic machine with 3D technology are being installed. The new model robot will be installed soon. **It will benefit around 7,000 patients will be operated yearly upon these machines.** Both these modalities will several potential benefits over a conventional open surgery, including significantly less pain, less blood loss, less risk of infection, less scarring, shorter hospital stay, quicker recovery time and better clinical outcomes.

The new theatres unit for robot and 3D laparoscopic machines is named after Late Kassim Parekh, as an acknowledgement to his contributions to Suleman Dawood Family. He was one of the most distinguished bankers of Pakistan. Mr Parekh was the founder member of Habib Bank and later became its President in 1988. He also served Pakistan Banking Council and in 1990, he was appointed as Governor of State Bank of Pakistan. He had a long association with Suleman Dawood Family as a banker and a close family member.