



مرکز پژوهشی، آموزشی و درمانی کوشر



دانشگاه علوم پزشکی خدمات بهداشتی درمانی گیلان



## Operating rooms

Kowsar hospital enjoys a modern operating room comprising of 17 state-of-the-art operating rooms equipped with cutting edge technologies. Specialty and subspecialty surgeries such as general, neurosurgery, ophthalmic, cancer, thorax, vascular, cosmetic and reconstructive, orthopedic, urology, maxillofacial, and ENT surgical services are offered.

Fully automated beds, cutting edge surgical technologies, modern anesthesia machines, and fully installed monitoring devices are among the world class medical facilities helping the staff and surgery teams conduct procedures easily and safely. The modern technology guaranties prevention of infection transmission.

It is important to mention that specialty and subspecialty surgical services are offered using up-to-date technologies and techniques like ophthalmic surgical microscopes, phacoemulsification, ENT endoscopy units, extracorporeal shock wave lithotripsy, cystoscopy, arthroscopy, orthopedic devices, and laparoscopic systems.

One of the operating rooms is equipped with lead shielding and C.ARM which is a safe standard for orthopedic and neurosurgeries. High tech audio and electronic, monitoring, HIS, and automation systems are all available in operating rooms. Pre-operating room has 16 beds segregated for men and women. There is also a large recovery room with 24 beds equipped with vital signs monitoring systems for reducing post-operation risks.

The waiting room of the hospital is a safe place for patients' families and companions. There are large monitors giving constantly up-dated information about each patient condition. They can easily get information about when the surgery starts, ends, and when the patient is transported to the recovery room and ward.