

Internship
at
The Mission Hospital Durgapur

By

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INTRODUCTION

ABOUT THE ORGANISATION

The Mission Hospital first started its operation from April 02, 2008 with 305 beds built in an area spanning three acres at plot No.219 (P), Immon Kalyan Sarani, Sector 2C, Bidhan Nagar, Durgapur-713212. This hospital has the credit of being the first super specialty quaternary care hospital in Eastern India outside Kolkata that has taken an initiative to amalgamate and integrate the best in healthcare including technology and manpower and is the first and only **NABH Accredited** hospital outside Kolkata in West Bengal. This hospital has been set up with the vision of providing individuals access to quality healthcare at affordable prices. The hospital has been able to cement its ground in Durgapur and the neighboring areas through its patient centric approach and high-quality care, and patients are benefiting from the facilities of the hospital. Their competence level in treating surgical & medical emergencies including trauma is well known in the medical circles in Eastern India.

SALIENT FEATURES OF CLINICAL ACTIVITIES OF THE MISSION HOSPITAL

1. First tertiary care hospital in the district.
2. We perform more than 2500 complex adult, paediatric and neonatal heart surgeries every year.
3. We perform more than 1500 congenital heart surgeries every year.
4. 4000 complex cardiology procedures including Electrophysiology studies every year.
5. Our Neuro-surgical team perform more than 450 elective and 600 emergency neuro surgeries every year.
6. The orthopedic team perform approximately 500 Joint Replacement and 600 emergency orthopedics operation every year.
7. We are proud to have the only dedicated, consolidated (trauma team) which amalgamate with the team of emergency doctors and has been consistently handling complex trauma cases to the tune of 100-125 cases every month. These high numbers are due to the proximity of the hospital to the high-speed National Highway N0.2.
8. Full-fledged department of Gastroenterology, Hepatology with facilities for ERCP, double balloon endoscopes.
9. Department of nephrology and Kidney Transplant doing 1500 dialysis every month.
10. 132 bedded critical care unit with specialized isolation unit.
11. 60 full times, dedicated, renowned, in campus consultants.

12. Pneumatic chute for the first time in India.
13. State of the art blood bank, with facilities for stem cell and aphaeresis at par with the best in the country headed by MD Transfusion Medicine.
14. A successful Bone Marrow Transplant done.
15. Advanced Department of Laboratory Medicine with facilities for Molecular Biology.
16. One of the busiest Emergency Department in West Bengal treating more than 1,00,000 patients per year.

SPECIAL FEATURES ABOUT THE INFRASTRUCTURE:

1. 1,10,000 sq. ft. centrally air-conditioned 370 bedded tertiary care hospital situated in an area spanning 3 acres.
2. 7 Operation Theatres with laminar air flow and HEPA filters with epoxy coated walls and floors.
3. 110 fully equipped critical area beds with facilities for blood gas, separate ECHO, X-ray and ultrasound machine for each critical area.
4. 1.5 tesla 16 channel MRI with facilities for cardiac MRI
5. Multi-channel High definition CT scan.
6. Dedicated ultrasound and ECHO machine for Emergency.
7. Two Digital Flat Panel Cath lab, Philips Allura FD10C with Clarity, the best in its category in the world.
8. Specialized stone clinic with facilities for PCNL (Percutaneous Nephrolithotomy), ESWL (Extra corporeal shock wave lithotripsy).
9. Specialized Neonatal intensive care unit.
10. Fully computerized central sterilization unit (CSSD).

ACADEMIC ACTIVITIES

1. 3 years master's in emergency medicine in association with North Shore Long Island University, New York, USA.
2. 1-year Diploma for technician in Critical Care, Operation Theatre and CSSD in association with WBUT. Students who pass out from higher secondary courses who come from low socio-economic strata are screened and channelized into the course, at the completion of which they get a salary of Rs.15,000/- and above in various hospitals all over the country. Special emphasis is also given on girl students and orphans. Bank loans are also provided so that they can take the course.
3. Internship in Master in Hospital Administration from renowned Universities.