Chapter-5
General Profile of Corporate Hospitals

1. Apollo hospital, Ahmedabad

Apollo hospital has the largest network of hospitals in Asia. The Apollo group contributes a lot to the healthcare industry in India. Apollo hospitals have proved themselves as the best service providers. It was Dr. Reddy, the pioneer and the founder of Apollo hospitals, who established the first Apollo hospital in Chennai (Madras) in 1983. Dr. Reddy left his private practice and dedicated his entire life to healthcare services. He strove to materialize his vision through Apollo hospitals. Apollo hospitals offer services to those who are needy and who cannot afford to go abroad for the treatment of their illness. Thus, Dr. Reddy’s dream came true through his efforts to begin hospitals of the Apollo group in India. At present, the scope of Apollo hospitals has widened and their horizons have extended. A seed sown that would, over the next two decades, grow into a sprawling tree covering hospitals, clinics, pharmacies, telemedicine, project consultancy and operations management, healthcare services, education and research.

Mission and Vision:

"Our mission is to bring healthcare of international standards within the reach of every individual. We are committed to the achievement and maintenance of excellence in education, research and healthcare for the benefit of humanity."
-- Dr. Prathap C. Reddy, Founder and Chairman Apollo Hospitals Group.

The Apollo group in Asia comprises of 7,000 beds in 38 hospitals, nursing and hospital management colleges, pharmacies and diagnostic clinics, over 10 million patients from 55 countries. It guides patients and their doctors. Apollo hospitals function in Asian counties as well as in the countries outside Asia. The Apollo group has also its center in Ahmedabad of Gujarat. It holds four hundred beds and the hospital is spread over 430000 sq. ft. (10 acres). The hospital has a well-designed emergency ward. Hospital has also advanced emergency management system that can be managed road accident, cardiac emergence, stroke and industrial accidents. It offers prompt ambulance service with trained paramedical staff. Intensive care units of the hospital have
75 beds with ventilators, both adult and pediatric, central monitoring system, infusion pumps, centralized gas supply system etc.

**Special services in Apollo hospital Ahmedabad:**

1. **Apollo City Center:**

   Located in the heart of the city, the Apollo City center is made of 20 beds. A team of highly qualified consultants ensures excellent prognosis to incoming patients. The center also offers round the clock emergency services.

   **Clinics at city center:**

   Various clinics including Glaucoma clinic, Leukemia clinic, Stone clinic, Prostate clinic, Female Urology clinic, Epilepsy clinic, Stroke clinic, Juvenile Diabetes clinic, Pain clinic, Spine clinic, Knee clinic, Fracture clinic, Liver clinic and many others are being commissioned at the city center to give specialized line of treatment to the patients.

   **Emergency medical services:**

   There is toll free emergency number 1066 available for any healthcare emergencies. The EMS base of Ahmedabad is at the center from where the concerned staff transmits the calls to the nearest hospital from the emergency site.

   **Diagnostic services:**

   Modern x-ray and ultrasound machines may accompany these services. The services have provision of skilled technicians and innovative endoscope unit.

   **In-patient services:**

   There are semi-private rooms, private rooms, and an air-conditioned general ward for in-patients in the Apollo city center. Highly qualified and trained team with modern operation theaters and intensive care unit provides with in-patient services.

   **Health checkup services:**

   Both Apollo hospital and Apollo city center perform various health checkup services. The various packages are the Apollo health checks, the executive health checks, the Apollo heart checks, the Apollo whole body checks, the Apollo well women checks, and the Apollo child health checks.
Pharmacy services:
Apollo hospital as well as city center provide 24 hours pharmacy services with free home delivery and drug information desk. Trained and qualified pharmacists with good retail practice give this service.

Shuttle services:
Periodic services between the main hospital and the city center connecting major points in the city will help you to commute easily to either unit.

Community outreach programs and camps:
The Apollo group firmly believes in making close contact with human beings. Therefore, it conducts periodic health awareness programs and specialty camps where you could benefit maximally by participating.

2. Emergency medical services of Apollo hospital:
Apollo hospital of Ahmedabad is of 400-bed multi-specialty quaternary care hospital. It strengthens the delivery of emergency healthcare services in the state of Gujarat. It provides with high standard qualitative services to the patients.

Accident and emergency department:
Apollo hospital holds modern accident and emergency department comprising of highly skilled and efficient team of trauma surgeon, emergency room physician, and paramedical staff and well trained nursing staff. Other major common emergencies include heart attack, CV stroke, poisoning, and burns.

Pre hospital care:
Apollo hospital, Ahmedabad possesses three air conditioned ICU on wheels. In critical situation, any one can ring up any time by dialing emergency numbers 1066 and 55701800.

In patient hospital care:
Ahmedabad Apollo hospital has not only 10 beds emergency ICU with international standardized equipments but also 24 hours lab services, blood bank, central oxygen supply, suction unit, crash cart, and high drugs within the hospital itself.

Salient features of emergency services:
The hospital has the first dedicated qualified trauma surgeon in India. It has introduced the first emergency room physician in Gujarat. Even consultants of
all specialties extend their helping hand and thereby offer services to the patient.

3. Multidisciplinary intensive care unit (MICU):
The multidisciplinary intensive care unit of Apollo hospital, Ahmedabad possesses the most advanced and highly sophisticated machines with the ultra modern facilities as per international standards.

Staff
Apollo hospital has team of three experts. They are the only expert in the entire state of Gujarat who have undergone special training in the use of critical care machines or methods like advanced airway skill, restoration, ventilator management, tracheotomy, renal replacement therapy, trauma management, cardiac, medical and neurological emergencies etc.

Multi-modular monitoring:
Multi-modular monitoring system accurately measures the condition of the patient in terms of indices simultaneously. Rating of the throbbing or pulsating of any organ of the body is possible through this monitoring system.

Advanced generation ventilators:
Advanced generation ventilators work with all the conventional as well as the new modes. The hospital has full time support of trauma and infectious disease specialists as and when required.

Dialysis of bed-ridden patients
Trained dialysis staff is readily available for 24 hours in intensive care unit. The staff meets the needs of the patients through different forms of dialysis.

Infrastructure:
Apollo hospital, Ahmedabad has the latest standard infrastructural facilities that include well-designed 75 beds in ICU. It has allotted the maximum bed area per patient in entire Gujarat.

Other benefit to the patient:
Through better treatment, the hospital shortens the period of stay in ICU for patients. It has adopted strict infection control policy that is beneficial to all patients. The hospital believes in “Medical Excellence with Human Touch”.

4. Apollo pain clinic:
The experts administering anesthesia help reducing or relieving pain of the patients. The pain clinic department gives varied services to the patients
through medication management, injection therapy, physical therapy and counseling.

**Pain management program**
The pain management program teaches the patients how to tackle pain rather than to cure it. The program chiefly includes the patients suffering from acute or chronic pain.

**Aims to help patients**
Among the aims and objectives of the hospital, the hospital has included certain aims that help the patients to know about their pain, to become capable of bearing the pain with confidence and not to lose the balance of mind.

**5. Cancer center:**
Such center was established by Dr. Ravi Patel 1984 Bakersfield, California, USA and has grown into a technology center. The Ahmedabad center provides with the best cares for cancer.

**Radiation oncology**
Intensity modulated radiation therapy is delivered for the first time in south Asia at this center. This ensures sparing of normal tissues thereby improving therapeutic index by reducing side effects to minimum.

**Gating**
The computer-aided technique synchronizes the radiation therapy with the patient’s breathing patterns. This enables doctors to treat lung and other cancers of the chest and abdomen with radiation dose to adjacent organs.

**Stereo-tactic radio surgeries (SRS)**
This treatment based on SRS is adopted now because it obviates the need for major neurosurgeries in brain tumors and is a painless and bloodless procedure.

**6. Apollo orthopedic department:**
Orthopedic department of Apollo hospital is well equipped and has an excellent doctors’ team. They provide all types of orthopedic treatment and surgical services.
**Hip surgeries**
The orthopedic department of the hospital is famous for hip surgery all over India. It performs traditional cemented surgery and non-cemented hip replacement too.

**Knee surgeries**
Deficiencies in knees lead towards knee operations. Apollo hospital neglects long knee surgery and instead introduces use of best and latest implants. Apollo hospital offers knee replacement surgery of less than 5 days during hospital stay with package of one-lakh rupees all-inclusive.

**Shoulder surgeries**
Apollo hospital also performs operations of primary and secondary arthritis. They use interlocking nails and titanium elastic nails for the shaft fractures.

**Spine surgeries**
Spine surgeries include cervical problems, problems regarding spinal cord, slip disc, paralytic effect on any limb connected to spine, accidental injury to spine.

**Arthroscopy and sports injuries management**
One of the major goals of Apollo hospital is quick recovery of the patients and resuming their duty. Therefore, they provide diagnostic and therapeutic treatment for shoulder and knee.

7. **Department of Gastroenterology (Medical):**
The department deals with diseases arising from stomach, intestine, liver, gall bladder, bile duct and pancreas.

I. **Emergency patients**
The department has fully equipped 12 beds and critical care unit backs it. Senior doctors investigate and treat all these patients promptly.

II. **Patients requiring Endoscope services for diagnosis and treatment**
The hospital gives services of dilation of narrowed food pipe, removal of early cancer from stomach and intestine and endoscope examination and biopsy of small intestine. The hospital's endoscope unit has a special machine to clean or sterilize the endoscopes.

8. **Gastroenterology surgical department:**
The department has experienced super specialists like International Radiologists, Intensive care unit specialists; infectious disease specialists
involve in complex surgical operations and succeed in doing them perfectly well.

**Liver surgery**

Apollo hospital is proud to be the first center for the comprehensive surgical treatment of liver diseases.

**Pancreatic surgery**

Pancreas is an organ that secretes insulin. Alcohol, gall bladder stones, trauma, drugs, and lipid problems cause pancreatic diseases. It can develop either stones in the duct or calcification in the parenchyma. If this causes persistent pain or diarrhea, surgery can give relief from it. Doctors operate pancreas cancers with good results.

**Bile duct surgery and jaundice**

Viruses usually cause jaundice. However if jaundice is due to blockage of the bile tube, stone, tumor and injury, surgery can relieve it effectively with long lasting effects.

**Obesity surgery**

The obesity surgery is helpful to overweight people who have medical problems like high BP, diabetes, joint problem, and asthma. Losing 20 to 30 percent of extra weight remarkably improves these diseases.

**Piles, Fissure, Fistula**

Constipation is very common and lead to piles, fissure and fistula very often. All this can be treated effectively through operation.

**Hernia surgery**

Hernia is a weakness in the abdominal wall. It can happen either in groin, near umbilicus or around previous operation scar. Surgical repair done with synthetic mesh is the only treatment.

**Laparoscopy**

Laparoscopy means use of long instruments and TV monitor for small incisions during surgery. This type of operation is very beneficial to the patients.

**Cancer surgery**

All cancers of the abdominal organs such as oesophagus, stomach, colon, rectum, liver, pancreas, gall bladder and bile duct are curable or amenable to surgical resection with good results.
2. Banker Heart Institute, Baroda

Bankers’ heart institution started in March 2004. It offers diagnostic and advanced therapeutics services to cardiac patients. Bankers’ heart institution is a super specialty cardiac hospital. The hospital is at prime and quite location on old Padra Road, Vadodara. The hospital has a cardiac care center with 50 beds. It offer 24 hours services. It has Intensive Cardiac Care Unit, latest operation theater, Siemens Flat Detectors Catheterization lab, Vivid 7 Color Doppler Machine, Computerized Treadmill Test Machine, 24 hours Pharmacy Services, Pathology, Radiology and Ambulance Services. It also has essential infrastructural amenities like generator, sterilization system, central oxygen and suction system, canteen, communication system, and medical record keeping.

Mission
Redefining cardiac care through innovative technologies and dedicated human touch.

Objectives
- To provide state of art cardiac center for diagnosis, management and prevention of heart disease
- To provide medical education, awareness regarding cardiac problems and its prevention
- To provide advance medical facility at affordable cost

Out patient services
The hospital ensures smooth functioning of out patient department, round the clock availability of efficient reception staff backed by centralized computer system. An instant access to all patient data and information for evolutions and follow-up is available.

Experienced cardiologists and cardiac surgeons are at disposal of the patients and they give top priority to the interest of patients and their families. The institute has a spacious and climate controlled waiting area for patients and their relatives. The entire hospital staff tries to meet the needs of the out patients.
Non-invasive diagnostic services

Services such as Echo Color Doppler, Dobutamine Stress Echo, Transesophageal Echo, Tread Mill Stress Test, Electrocardiogram, Holter Monitoring etc are readily available. One of them is Vivid 7 Color Doppler machine, which is the first of its kind in Vadodara, producing images with incredible clarity, quality as well as direct CD writing. A Computerized Treadmill Test Machine evaluates heart function under physiological stress and picks up early signs of coronary insufficiency.

Catheterization Lab

The flat detector digital cardiovascular imaging system is one of kinds from Siemens technology, setting new standards in its field, first in Gujarat and second in India. The team performs diagnostic procedures like coronary angiography and cardiac catheterization, coronary angiography with and without stent, pacemaker implantation, and pericardial tapping.

Radial Lounge

Making coronary angiography and coronary angioplasty is an out patient department procedure. The exquisite lounge gives you a feeling of a healthy individual coming for a test or therapy rather than a patient.

Cardiac surgery

A dedicated theatre is equipped with Sarns Heart-Lung Machine, Valleylab Cautery, Prismalix OT Lights, Electrically Operated Operation Table, and Dragger-Fabius Anesthesia Machine.

Intensive cardiac care unit and medical ICU

The latest intensive care units have 12 beds each with ventilators, defibrillators, pacemakers, central monitoring system, infusion pump, centralized gas supply system, halt recording warmers and incubators, managed by highly trained and skilled medical, nursing and paramedical staff.

24 hours services

Banker’s heart institution is ISO 9001:2000 certificate holder and Gujarat government approved heart institution. It provides 24 hours emergency cardiac care services with latest machinery and super-specialist doctors and medical staff. Hospital also provides ambulance services for the cardiac patients.
**Dietician**
Hospital also functions in the field of diet management. Full time experienced nutritionists are available to indoor as well as outdoor patients for counseling. Physicians and dieticians plan patients’ meals and accordingly the hospital serves the hygienic food to the indoor patients.

**Physiotherapy**
The hospital offers physiotherapy to all post surgical cardiac patients, indoor and outdoor under the guidance of the hospital’s physiotherapists.

**Medical social work**
Medical social work is a new concept of treatment. Social workers play their role as a counselor during these problems of patients. They provide social and mental support to the patients and to their family.

**Cardiac rehabilitation**
The doctors adopt a multidisciplinary approach for the rehabilitation of medical and surgical cardiac patients.

**Comprehensive cardiac check up program**
Bankers Heart Institute has entitled comprehensive cardiac checkup program as the healthy heart program. It is targeted at normal and high-risk population of the society to prevent development of heart diseases, with the help of cardiologist, dietician, physiotherapist, psychologist and yoga specialist.

**Social activities**
Institute regularly organizes rally on World Health Day and exhibitions to create awareness among public, camps for public of rural area. Doctors are also participating in the programs organized by health department of Gujarat government. Banners and logos of the institute are displayed in public functions as well as in celebration of people festivals.

**Cardiac Health Check-up**
Cardiac health checkup covers up CBC, Blood group, S. Cholesterol, FBS, Urine analysis, Electrocardiogram, Chest X-Ray, Echo Color Doppler Study, Cardiologist Consultation, Diet Counseling, Physiotherapy Counseling.

**Executive Health Check-up**
Executive health checkup includes various tests like CBC, Blood group, Lipid Profile, FBS/PP2BS/PG2BS, Liver function tests, S.Creatinine, Uric acid, Urine analysis, Electrocardiogram, Chest X-Ray, Echo Color Doppler Study,
Computerized Tread Mill Test, Pulmonary Function Tests, Cardiologist Consultation, Ophthalmologist's consultation, ENT Consultation, Diet Counseling, Physiotherapy Counseling.

**Comprehensive Health Check-up**

It comprises in Complete hemogram, Blood group, Lipid Profile, FBS/PP2BS/PG2BS, Liver function tests, S.Creatinine, Uric acid, Urine analysis, Electrocardiogram, Chest X-Ray, Echo Color Doppler Study, Computerized Tread Mill Test, Abdominal Sonography, Pulmonary Function Tests, Cardiologist Consultation, Ophthalmic Evaluation, Ortho or Gynecological Evaluation, ENT Consultation, Diet Counseling, Physiotherapy Counseling.

**Achievements**

**Library**

Bankers Heart Institute has an updated library. Bankers Heart Institute has taken a big initiative to start a library for medical students, resident doctors and private practitioners for the city of Baroda to provide a congenial environment and to enhance academic knowledge.

**Journal Club**

Bankers Heart Institute organizes journal club every Wednesday. Bankers Heart Institute functions actively on academic ground. They organize a Journal club to share and broaden their knowledge.

**Services**

**Non-Invasive Diagnostic Services**

These services consist of Echo Color Doppler, Dobutamine Stress and Transesophageal Echo, Tread Mill Stress Test, Electrocardiogram, and Holter Monitoring.

**Vivid–7**

2D echo Doppler is first of its kind in Vadodara. The machine has digital imaging, direct CD writing from machine and excellent Resolution for Vascular Doppler. It has superb imaging which gives incredible image clarity and quality.

**Out patients services**

Smooth functioning of Out-door Patients, Department is ensured by round the clock availability of efficient reception staff backed by centralized computer
system to avail instant access to all patient-data and information for evaluation and follow-up.

Catheterization Lab
The team of Cardiologists is available full time at the Hospital. A quality image obtained with Siemens Flat Detector which provides the basis of decision-making. The doctors routinely perform diagnostic procedures like Coronary Angiography & Cardiac Catheterization and therapeutic procedures like Coronary Angioplasty, Pacemaker Implantation, Pericardial tapping.

Intensive Cardiac Care Unit (ICCU)
12-bedded Intensive Cardiac Care Unit is equipped with Philips Monitoring System, Ventilators for Invasive or Non-Invasive Ventilation, Defibrillator, Portable Echo, Portable X-ray. Philips monitoring system provides information on vital parameters like heart rate, rhythm, blood pressure, oxygen saturation, cardiac output etc. on beat-to-beat basis.

3. Baroda Heart Institute and Research Center, Baroda
Baroda Heart Institute and Research Center founded on 11 March 2001 is one of the eminent medical institutes of Gujarat. The dream of Single Centre Management of cardiac ailments visualized by the founders came true through this institute. The Baroda Heart Institute and Research Center offers the highest standards of comprehensive cardiac care like basic facilities in preventive cardiology, the sophisticated curative technology.

Mission Statement
Baroda Heart Institute and Research Centre exist to serve the needs of its patients and communities through commitment to the following principles:

- The hospital’s first priority is caring the patient.
- The hospital staff is dedicated to provide comprehensive diagnostic, interventional, surgical and preventive cardiac services for all patients regardless of age, complexity or severity of their cardiac problem.
- The staff delivers personal care through a balance of science, technology and innovation.
• The staff adheres to the highest standards of ethics and quality.

• The unified team is committed to personal integrity, mutual respect and the professional growth of each member.

• The staff strives for excellence by using its resources efficiently to meet the needs of the patients and communities in an integrated continuum of care.

• In the staff’s endeavor to excel in patient care, it shall continuously work for technology and skill up-gradation, conduct research, training and awareness programs.

Objectives
The institute holds the following objectives and tries to fulfill them:

(1) To provide the latest Cardiac care for diagnosis

(2) To prevent and manage heart diseases at an affordable cost

(3) To offer adequate medical education

(4) To conduct research

(5) To develop public awareness regarding preventive programs

Services Offered:
The Baroda Heart Institute and Research Centre play the role of a caretaker in the area of heart diseases. It provides many diagnostic as well as surgical services in this area.

1. Out-door Patients Services
Out-door patients services include Consultation, ECG, Stress test, Echo color Doppler, Vascular Doppler sonography, stress echo, Tran esophageal echo, Holter monitoring, and Comprehensive Cardiac check-up.

2. Indoor Services
The hospital also gives indoor services that comprise in fully equipped cardiac ICU and MICU with the best monitoring system and dialysis units respectively, physicians ever available, trained medical officers and staff, experienced cardiac anesthetist, and fully climate controlled indoor services.
3. Cardiac surgery

Some services of the hospital fall under the cardiac surgery that covers up surgeries like that of beating heart, valve, congenital and closed heart, aortic and vascular.

4. Round the Clock Services

The hospital gives 24 hours services like Biochemistry, Hematology and Microbiology, Ambulance services, Pharmacy, Radiology, Portable color Doppler services.

5. Regular Clinical Services


Facilities

Interventional Cardiology

Digital Cardiac Catheterization Lab is the center of the department. An expert team of qualified interventional cardiologists runs the department. It has the integral H5000 suspended from the ceiling to provide for better maneuverability.

Non-Invasive Cardiology

The Non-Invasive Cardiology department has latest high-resolution ultra vision 5500 echo Color Doppler machine from HP. The facilities include Color Doppler echo cardiology, multiple trans-esophageal echocardiographies's, and stress echocardiography. The hospital is also the first to have myocardial contrast echocardiography in India.

Intensive Coronary Care Unit

The Baroda Heart Institute and Research Centre now have a 12-bedded Coronary Care Unit with the latest monitoring system. Medical officers and fully trained and nursing staff run the unit all time.
Cardiac Surgery
Cardiac surgeons, cardiac anesthetists, and experienced nurses maintain high standards of care. The department has the cardiac surgery theatre equipped with the latest monitoring system, ventilators, defibrillators, heart lung machine, cold lighting system and electronically controlled operation table.

Pediatric Cardiac Care
The pediatric cardiac care department at Baroda Heart Institute is one of the few centers in the country offering advanced diagnostic and treatment facilities for children with heart diseases. The specialized pediatric cardiac care surgical team gives treatment to the patients having various congenital heart diseases.

Cardiac Electrophysiology
Cardiac electrophysiology is a procedure, which studies the electrical properties of the heart and evaluates the cause of irregular cardiac rhythm. Curative procedures like radiofrequency ablation and implantation are also available at this premier institute.

Interventional Radiology
The department has high-resolution ultra-sonography and X-Ray machines. It provides interventional radiology services starting from duplex vascular Doppler studies, digital subtraction angiography to various therapeutic vascular interventions like angioplasty, stenting and implantation of filters.

Pharmacy
The hospital provides 24 hours pharmacy services to cater the needs of indoor and outdoor patients.

Cardiac Nursing
The nursing staff of the institute is qualified and various trainings and counseling are given to them to handle cardiac patients, both adult and pediatric, in all aspects of pre and post operative care, regardless whether the patient is stable or in a critical condition.
4. Krishna Heart Institute, Ahmedabad

Krishna Heart and Super Specialist Institute is one of leading corporate hospitals of Gujarat. Its mission is to provide high quality of medical services at an affordable cost to all people. The hospital is equipped with modern medical technology and equipments, well-known physicians and surgeons and a highly skilled staff. The institute is located in Ahmedabad, Gujarat, with a park like campus, with easy access from India and abroad.

Background and History

The Institute was established in 2000. It gives treatment of heart diseases. It has evolved by providing all type of cardiac care, including Angiographies, Angioplasties, and Cardiac Arterial By-pass Graft surgeries. Over the period, the institute has expanded into other highly specialized areas of medical care, including Joint Replacement Surgery for Hip and Knees, Plastic and Reconstructive Surgery, Oncology Surgery and Minimally Invasive Surgeries. Maintaining its tradition for providing a high level of care and advanced medical technology, the Institute is the first in this part of the world to set-up ISO-100 operating theaters where air changes 130 times per hour to provide hygienic and infection-free environment for major surgeries. Dr. Atul Chokshi and his fellowmen conceived Krishna Heart Institute.

Krishna Heart and Super Specialty Institute

Krishna Heart and Super Specialty Institute is one of the best super-specialist medical centers of Asia. The leading cardiologists, surgeons and physicians from India and the USA attend the patients of the institute. It has modern medical facilities with ultra modern equipments in a centrally air-conditioned building. The hospital staff has extensive experience in providing exceptional quality of care over the past four years. During these years, the hospital has treated over 45,000 patients, performed over 12,000 Angiography procedures and completed over 3,500 Open Heart (Bypass) surgeries. It has also successfully treated patients from the USA, Canada, Europe, Africa and the Middle East. The hospital is recipient of Bharat Seva Award, Seva Ratna Award, Excellence Award and many other honors.
Krishna Facilities

1. Patients and Relatives
Krishna hospital is reputed for quality patient care. It has 150 beds. It is super specialty hospital with 45 beds, Surgical and Medical ICUs, Centrally air-conditioned.

2. Medical Infrastructure
Krishna Heart Institute has facilities with advanced equipments like Philip’s H5000 Swing Arm Cardiac Catheterization Lab first in Asia and Europe, ISO-100 class operating theaters with laminar flow and triple-filtration, and modern building. It has back up of power sources for uninterrupted patient care and hospital facilities. The institute has central communication and paging system and close circuit television camera for prompt access to staff and physicians. It has international standard water filtration and distribution systems to supply pure hot and cold water.

Departments
Krishna Heart Institute has been divided into different departments.

1. Cardiology
The staff in the Cardiology Department performs angiography, angioplasty, electrophysiology, and pacemaker placement. The patients are monitored in the 34 bedded intensive cardiac care units.

2. Cardio Thoracic Surgery
The hospital’s world-renowned surgeons perform corrective surgeries for congenital heart disease, valvular heart disease, and coronary artery disease. The hospital’s trained staff treats the patients with the utmost care in the ultra-modern 17-bedded post-surgical ICU.

3. Orthopedic and Joint Replacement Surgery
The department provides surgery for all orthopedic disorders. Krishna is famous in the field of joint replacement. The institute’s Class-100 Operation Theatre is for Joint Replacements.

4. Cosmetic Surgery
The hospital offers a range of surgical and non-surgical procedures in both cosmetic surgery and reconstructive surgery. The team of plastic surgery has significant experience in treating patients.
5. Oncology Surgery
The hospital also offers a range of cancer surgeries linked to various body parts. Highly experienced world-fame surgeon leads this department.

6. Out Patient Department
This department has all the facilities for the patients like ECG, Stress Test, and Echo with Color Doppler, Respiratory medicine with Pulmonary Function Test.

7. Cardiac Rehabilitation
The postoperative care is also one of the main parts of Cardiac care. The department has computerized Treadmills and bicycles. The institute also provides yoga and meditation instructions as well as diet and psychological counseling.

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9. Pathology
The department offers all the latest facilities in the field of Conventional Medical diagnosis. Krishna Heart Institute has also supports for blood-banking facility to meet immediate blood requirement of its patients through Supra-tech Laboratory.

10. Radiology
The Radiology Department offers a full range of diagnostic services including X-Ray, Ultrasound sonography, 3D Imaging, Color Doppler Test etc. for complete radiological body check-up.

International Patients:
Quality medical care is made available at Krishna to the international visitors at economical rates. The hospital provides a comprehensive service for arranging a medical visit to Krishna including pick-up and drop-off at the airport, travel planning for the patient and relatives, comfortable accommodations for patients and relatives, stylishly furnished, air-conditioned rooms with all modern comforts, attached bathrooms, 24 hour hot/cold water, television, laundry, attendants and other amenities.

Ultramodern Health-Checkup and Diagnostic Facility
The hospital offers wide range of Health Check-up plans for prevention, detection and management of diseases. The hospital offers a wide range of plans for various needs and prices for health checkup and diagnosis.
Preventive Health Checkup
Factors such as Smoking, Diabetes, and Hypertension, High Cholesterol, sedentary habits and family history of Heart Disease cause of heart attack. The Krishna Hospital introduces health checkup scheme connected to cholesterol, ECG, stress test and cardiac consultation at nominal price.

Ambulance Service:
24-hour emergency mobile medical care is available at Krishna in Ahmedabad and in other cities of Gujarat. The hospital has a fleet of modern ambulances that brings patients for providing urgent and high quality care within no time.

Intensive Care Unit Facilities:
The hospital has Intensive Care Unit at two locations, one at Krishna’s main hospital, and the other at Krishna City Center.

ICU On Wheels
The ICU on Wheels is a special ambulance and has a number of medical resources and life saving devices. It is fully equipped with Medical Team, Ventilator, Cardiac Monitor, ECG Machine, Defibrillator, Oxygen Supply, Latest communication devices like wireless system, mobile phone etc.

Medical Camps
The hospital regularly organizes diagnostic camps to provide free and subsidized health check-ups throughout the state of Gujarat and Rajasthan. The hospital also organizes diagnostic camps at various places. The hospital makes available its deep resources and skilled staff to all participants.

5. Rajasthan Hospital, Ahmedabad
The establishment year of Rajasthan hospital is 1984. At the initial stage, it began with 50 beds and facilities for general medicine, general surgery, gynecology, ENT, dermatology and physiotherapy. The scientific and industrial research department of government of India, New Delhi recognized the institute as a research institute in 1990-91. The institute has now 11 operation theaters, four ICUs, 275 beds, advanced radiological and lab investigation facilities, blood bank, endoscopy and EMG facilities. Up to now, the hospital has given treatment to 21 lakhs patients and performed 2.5 lakhs operations and over 21000 cardiac procedures.
A. Medical services

1. Cardiology
In Gujarat, Rajasthan and Madhya Pradesh, the hospital began to provide the facilities of intervention cardiology and cardiothoracic surgery for the first time.

2. Dermatology - skin specialist
The treatment provided includes medication for all kinds of skin infection, cosmetics, internal disease, and stitch-less surgery.

3. Endocrinology
The treatment of all endocrinological diseases and disorders including diagnostic facilities of pathology laboratory, biochemistry, radiological imaging facilities and others are available at the Rajasthan hospital.

4. Gastroenterology
The institute was the first in the region to establish a separate gastroenterology lab in the year 1993. At present, the hospital gives treatment of all kinds of gastroenterology diseases.

5. Hematology
The hospital lab conducts almost all investigations with modern equipments and strict quality control.

6. Medicine
Senior consultant physicians provide healthcare solutions to the public in the Rajasthan hospital. The investigation departments like pathology, hematology, microbiology, radiology support the medicine department.

7. Nephrology
The hospital provides treatment for nearly all pathology diseases and disorders like congenital diseases, acquired diseases, nephritic syndromes, kidney tumors, lupus nephritis and others.

8. Neurology
The hospital provides treatment for all the neurological disorders. In-house pathology and radiology lab also support the Neurological discipline.

9. Oncology
The hospital provides treatment therapy often involving medication and other procedures through chemotherapy and surgery.
10. Pain clinic
Pain clinic is working at Rajasthan hospital for relief of acute, chronic and cancer pain. Oral morphine tablets are also available to the terminal cancer patients to relieve them from pain.

11. Pediatrics
Pediatrics is one of the prime departments of the hospital. The pediatric intensive care unit and neo natal intensive care unit are equipped with modern equipment and pediatricians trained in India and abroad provide the treatment.

B. Surgical services
1. Arthroscopy
At Rajasthan hospital, the doctors carry on nearly all types of arthroscopy operations like hip replacement, knee and shoulder surgeries. The hospital also performs revision surgery of hip and knee.

2. Burns and Plastic surgery
The treatment provided by the hospital in this discipline includes oral, plastic, cosmetic and other surgeries.

3. Cardiothoracic and vascular surgery
This was the first private hospital in this region encompassing Gujarat, Rajasthan and Madhya Pradesh.

4. Dentistry
At Rajasthan hospital, Dentistry continuously, strives to bring the best in innovation and technology to treat the different diseases and to preserve aesthetics of mouth.

5. General surgery
The hospital has three separate general surgery operation theaters equipped with modern surgical and other equipments and instruments.

6. Neuro surgery
This department deals with trauma cases of head and spinal injuries in emergency for 24 hours.

7. Obstetrics and gynecology
Obstetrics and gynecology gives treatment through balloon therapy, angiographic examination, laparoscopic examination and surgeries. The hospital also has infertility clinic.
8. **Ophthalmology**
The hospital was among the first in the region to facilitate cataract removal, a surgical laser procedure, replacement of lens with minimal incision.

9. **Orthopedics**
All types of orthopedics treatment are available at the Rajasthan hospital. The treatments available are joints treatments, hip and knee replacement, shoulder, elbow, vascular and other surgeries.

C. **Others**
1. **Anesthesiology**
The hospital has a separate preoperative and postoperative care ward for monitoring and self-recovery of patients from anesthesia and surgery.

2. **Critical care**
The department has two division namely critical care and critical care medicine respectively.

3. **Emergency medicine**
Emergency medicine department or the casualty is located on the ground floor of the hospital. It is prepared at all hours to meet all types of medical emergency.

4. **Health check-up**
The hospital provides different plans for different indications and ages. It has a specially designed package for pediatrics, for adults and provides ready-made solutions for corporate pre-employment check-up and regular check-up.

5. **Pathology**
The laboratory is the backbone of the hospital because the doctors reach final diagnosis of the patient through several pathological investigations.

6. **Nursing school**
The nursing school activity of the Gujarat Research and Medical Institute started during the year 2002-03. The nursing school offers education and training of general nursing and midwifery diploma course.

D. **Alternative systems**
In alternative systems, hospital gives four types of various services like Acupuncture, Acupressure, Ayurvedic, Homeopathy, Naturopathy and Yoga therapy.
6. Sal Hospital, Ahmedabad

Adarsh Foundation is the promoter of SAL Hospital and Medical Institute. It has identified the need for a modern, well equipped, multi-specialty hospital in Ahmedabad to provide patient care. SAL Hospital, one of the largest private multi-specialty hospitals in the city, introduces healthcare with human touch, finding the root of patient’s health problem and giving the best medical solution. SAL hospital tries to remove the deficiencies of healthcare services prevalent in Gujarat.

Adarsh Foundation has obtained the permission of the central and state government with no objection certificate from Gujarat University to start the first private medical college in Ahmedabad. For this purpose, the government of Gujarat has been kind enough to allot 25 acres of land in Bhadaj just opposite science city - a dream project of the government of Gujarat. The college site is located at a distance of 5 Km from SAL hospital.

Structure

SAL hospital is 300 beds multi-specialty hospital at prime location in Ahmedabad city. The hospital has a 45 beds’ well-equipped intensive care unit and 11 well equipped operation theaters. The hospital gives various categories for indoor accommodation and all rooms have air-conditioning, cable TV, telephones and room services available. The hospital has spared consulting rooms for more than 30 specialties, super specialties, comprehensive health checkup and cafeteria for patients’ relatives in the same building. The hospital offers 24 hours ambulance services with trained staff.

Resource and Services

SAL hospital performs the role of a caretaker stressing health services. It works with mobile cardiac unit, professionalism in medical and non-medical services, most modern and sophisticated medical equipments, a team of specialists with years of experience and advanced comprehensive and quality health care services. The hospital provides with accommodation, cafeteria for family members and relatives of the patients. The hospital supplies hygienic and nutritious food to indoor patients under the supervision of dieticians.
Objectives
1. To provide multi specialty and super specialty health care services under one roof
2. To provide health care based on modern technology and expertise at a cost-ensuring valve for money
3. To provide a delightful ambience and excellent medical care with a human touch by integrated teamwork and quality systems with monitoring and feedback
4. To carry out continuous up gradation of technology and human resource development activities in a congenial and safe environment
5. To be an environment friendly and ecologically conscious organization
6. To redefine health care delivery system in Gujarat
7. To meet the health care challenges of the new millennium

Mission
SAL hospital is established to aim at the needs and expectations of the people to extend an exclusive medical management. The focus would be on providing the best medical, paramedical and nursing services with the help of experts and eminent doctors. The interest of the patients and their families would be kept foremost in mind. At SAL hospital, equal emphasis would be given to the patient’s medical psychological and emotional needs.

Management Philosophy and Work-culture
The hospital gives priority to ethics before profits, patients before organization. It focuses on comprehensive health care, research, training and prevention. It aims at excellence with ethics. It organizes health education program and regular updated academic programs and workshops for the doctors. It creates awareness of health care and awareness of health checkup in the society. It looks forward for better future prospects of the institute.

Department of the hospital
SAL hospital is a leading corporate hospital in Gujarat state. The hospital gives excellent health care services to the people of the state. The hospital provides various healthcare services in various departments like:

1. Out-door patient unit
Expert and eminent doctors of all specialties are available in 30 outdoor consulting chambers throughout the day. The unit has various information
counters with luxurious seating areas and lot of health information leaflets. The unit provides all sorts of diagnostic as well as health check up services to the out door patients.

2. Cardiology Department
The cardiology department of the SAL hospital has the world’s most advanced Flat Panel Digital Catheterization Lab technology for the first time in India. The hospital is equipped with latest technological machine like Top-end 2D Echo and color Doppler with TEE and myocardial contrast imaging, latest stress machine of Marquette, ambulatory BP monitoring, most sophisticated Holter monitor.

3. Cardiac Thoracic Operation Theater
The hospital has performed both types of open and beating heart surgery. In this operation theater, the hospital cardiac team does health surgery. The Surgical Intensive Care Unit is equipped with most advanced gadgets.

Intensive Care Unit
The hospital has intensive care units like Trauma care unit, MICU, Neonatal intensive care unit, for the tender and critical care of neonate PCIU, SICU and neuro ICU, stroke unit for the due care of cerebra vascular stroke patients in emergency.

Latest Operation Theatre
The operation theaters of SAL hospital are spacious and other facilities like laminar airflow, imported operative instruments, modern operation theatre tables and equipments are available. Operation theatres are also facilitated with High end Datex Ohmeda anesthesia trolleys with ventilators, multi Para monitors, patient Spirometry, anesthetic agent detector and monitors.

Nephrology Department
It becomes essential to visit and experience nephrology for correct diagnosis and treatment of the disorder. Nephrology Department is a well-equipped department.

Facilities in various units
Numberless facilities are available in various units of the hospital. They are as follows:
1. Gen-medicine
The team of expert physicians treats all the primary and critical diseases with best available investigations and management support.

2. Pediatrics
Team of the best pediatricians with specialized infrastructure and facilities are available day and night. The hospital provides all types of medical and surgical services concerning to children.

3. Neonatology
Neonatal intensive care unit of the hospital is equipped with best incubators, phototherapy units, and pediatric ventilator.

4. Trauma center
The hospital has a well-equipped causality to receive trauma patients. Surgeons trained in acute cardiac life support and trauma management run the causality for 24 hours.

5. Investigations Unit
The hospital keeps various health profiles like that of Body, Diabetes, Liver, Renal, Cardiac, Lipid, thyroid, Preoperative, Antenatal, immunoglobulin, Rheumatic, and Collagen.

6. Radiology
Radiology department of the SAL Hospital holds the latest medical equipments like X-Ray Machines, Mobile–portable X-ray Machine, and Computerized TV with X-Ray unit, Ultra sonography, Color Doppler-2D echo, Vascular Doppler.

7. Physiotherapy
All types of medical equipments concerning physiotherapy are available in the SAL Hospital.

8. Surgery department
Surgery department of SAL Hospital includes three sections like General-surgery, Pediatric-surgery and Vascular –surgery.

9. Neuro sciences
Departments of Neuro sciences include Neurology Neurosurgery, Neuro-radiology, and Neuro-electrophysiology, Neuro-psychiatry, Neuro-pathology, Neuro-intensive care, physiotherapy and Rehabilitation.
Infrastructure and equipment
The hospital has all sorts of medical and surgical equipments. The infrastructure of the hospital is capable enough to meet all the critical conditions of the patients.

Plastic and cosmetic surgery
The hospital provides Plastic and Cosmetic Surgery for the congenital or acquired defects. The hospital has Special Burns Care Unit for the management of burnt patients.

Orthopedics
Orthopedics department of the SAL Hospital is divided into two units. They are Spine Surgery and Joint Replacement. The expert orthopedics and spine Surgeons do complete management of orthopedic spine and joints problems.

Gastroenterology
Gastroenterology department of the hospital includes Video Laparoscopic, Minimal Invasive, Endoscope Surgery, Pancreatic and Portal Shunt Surgery.

Dental setup
The dental unit of the hospital has super specialists for the management of day-to-day dental problems. In the Sal Hospital Oral surgeon, Maxillofacial Surgeon, Orthodontist, etc. are also in to panel of experts.

7. Shalby Hospital, Ahmedabad
Shalby has been offering services of join replacement surgery and dental care in India for the last 15 years. It has operated more than 11,000 joint replacements. Patients visit Shalby hospital from all over the world for joint replacement and dental treatment. All super specialty tertiary medical care is available in Shalby hospitals. The Shalby has the nine ultra modern theatres. Three of them are class-100 facilities with laminar airflow and body exhaust system.

Founder of the Shalby Hospital
Dr. Vikram I. shah is the founder of the Shalby hospital in Ahmedabad in 1994. First, he began services of joint replacement. Dr. Vikram was the first to use the laminar airflow and body exhausted systems in joint replacement
surgery in India. Today Dr. Vikaram and his team are one of the first rank joint replacement surgeons in India and the world.

**Awards**

Apart from joint replacement, Dr. Vikram has taken initiatives in many areas of medical science. They are as follows:

1. He is the first in India to introduce operation theaters with laminar airflow and body exhaust system.
2. He developed the OS surgical needle used for stitching during bone related work.
3. The Indian Medical Council for his work in Joint Replacement Surgery felicitated him the B.C. Roy international award in 2003.
4. Dr. Vikram is the first and only doctor from India and south Asia on the board of surgical prostheses namely Zimmer Incorporation.

The top quality joint replacement service at Shalby has attracted patients from all over the world. Even patients from first world countries of North America and Europe take treatment at Shalby. Shalby is famous for top class total dental care at the Shalby cosmetic and implant center.

**Mission: Preserve and Sustain Quality Human Life**

- Treat the patients like the family members.
- Preserve and sustain human life with innovative medical technology.
- Aim for painless and speedy recovery of the patients.
- Try to contribute in innovation and indigenization of artificial joints and other medical implants to facilitate affordability and a wide spread of medical services in India as part of the hospital’s social responsibility.
- Provide health education with an aim to better health, health awareness and disease prevention through a disciplined life style.
- Create an organization whose objective will be creating value for the hospital’s shareholders, employees, doctors and the other associates.

**Vision**

- To become one of the best Joint Replacement centers of the world. Offer state of the art world-class services in other super specialties like Cardiology, Cardiovascular Surgery, Spine and Trauma Surgery,
Neurosurgery, Urology, Cosmetic and Hair Transplant Surgery, Bariatric Surgery, Endoscopy, Laparoscopy and so on.

- Serve the community with optimum patient care.
- Be the first choice for local and global patients providing tertiary super specialty care.
- Foster Medical Education in India and help to create a pool of specialist talent

Moving ahead
The Shalby hospitals Ltd is a corporate entity. The new Shalby hospitals Ltd. owns a 12 storey centrally air-conditioned building with 200 beds out of which 55 are ICU beds. The main divisions of the Shalby hospital are joint replacement and the dental center.

Laminar Airflow
Laminar airflow and body exhaust system are the latest innovations in medical science and their use during the treatment facilitates joint replacement services.

Skill bank
Doctors joining the Shalby acquire various surgical skills through practicing in the hospital. Surgery is a skill of intensive discipline. No amount of intellect and knowledge can make a surgeon a master in the true sense.

Streamlining
The Shalby provides surgical treatment of painful knee therapy as well as postoperative physiotherapy to patients.

Dental cosmetic and Implant center
The hospital has six modern dental chairs with Anti Retro Viral system, which protect patients against infectious diseases like HIV and Hepatitis. The team uses individual sterilized pouch of instruments for each patients to avoid cross contamination.

Specialty of Shalby
1. Joint replacement
The joint replacement center of Shalby proves the Shalby as a pathfinder and a path-maker in the area of healthcare services.

2. Spine surgery
The medical team treats disorders like cervical, thoracic, and lumbar disc disease, spinal tumors, spinal cord tumors, fractures and a variety of degenerative spinal diseases. Shalby for the first time in India gives treatment for back pain through Kyphoplasty.

3. **Trauma unit**

The trauma patient needs immediate care for survival. Shalby has a dedicated trauma unit to cater for any emergency. The trauma unit is the basement of Shalby where an ambulance can drive right up to the door.

4. **Orthopedic sub specialties**

Orthopedic surgery is one of the most advanced departments in Shalby. Shalby does all orthopedic procedures and surgery in this department of the hospital. The department offers various surgeries and services.

5. **General surgery, laparoscopy, endoscopy**

The Shalby hospital does all types of general surgeries including hernia and piles as day care surgery. The doctors do hernia surgery done with double-layered mesh to make weak muscles strong.

**Specialties of Shalby**

1. **Dental Surgery**

Shelby’s infrastructure and skill provide excellent dental services similar to that of developed countries. The hospital offers dental implants, supported dentures and full mouth fixed implants, painless single sitting Root Canal Therapy. The hospital uses ultrasonic scalars for cleaning and root planning of teeth. The hospital also manufactures world class natural looking complete dentures, flexible, unbreakable, lightweight partial dentures.

2. **Interventional Cardiology**

Shalby offers both surgical and interventional management of cardiac diseases. It has the catheterization laboratory and Equipments like Siemens flat panel Axiom Artis Cath Lab, Siemens Acuson Echocardiogram machine.

3. **Cardiovascular Surgery**

The Cardiac Surgery department has two class-10,000 operation theatres. The department has two cardiac operation theatres, heart lung machine, intra aortic balloon pump, anesthesia trolley, operation theater tables with remote control and Operation Theater light.
4. Cosmetic surgery
A wide range of cosmetic surgery, laser and cosmetic treatments are available at Shelby’s cosmetic surgery center. Cosmetic surgery includes various surgeries like body shaping surgery, cosmetic breast surgery, anti-ageing surgery, cosmetic surgery for the face, hair transplant, laser and aesthetic treatments.

5. Ophthalmology
The department also treats various eye tests like computerized and subjective vision testing, glasses and contact lenses and other routine eye diseases.

6. Physiotherapy
The physiotherapy center of Shalby plays an important role in making people better after surgery.

7. Radiology
The radiology department of Shalby hospital is well equipped with Siemens Kinoskop H X-Ray machine, Siemens Portable 60 MA X-Ray machine, Agfa CR 30-X Scanner and Agfa Dry star 5503-film developer and other machineries.

8. Intensive Cardiac Care Unit on wheels
The Shalby hospital provides 24 hours emergency services through its Intensive Cardiac Care Unit on wheels. Intensive Cardiac Care Unit on wheels is well equipped with folding stretcher, role in mobile transporter, automatic ventilator and other modern equipments.

8. Sterling Hospital, Ahmedabad
Sterling is a 290-bed multi-super specialty hospital situated in the heart of Ahmedabad. A corporate body along with a panel of highly distinguished health experts manages Sterling Hospital; the first of it kind is in Gujarat. Equipped with an in-house computerized information system, the hospital houses 8 major operation theaters aided with HEPA filters, MAC laminar tents from USA and German lighting systems. Apart from several other specialties, Sterling has high-tech monitors from Europe and USA in the hospital.
Mission
At sterling, the hospital staff’s efforts aim at providing comprehensive and prompt health care solution to the patients, synergizing the expertise of leading health experts sensitized to the need of the patients with state-of-the-art medical infrastructure.

Surgical specialties
Sterling ensures that life remains full of hope and fulfillment for those who come for their care. It provides many surgical super specialties. They are as follows:

1. Accident and Emergency
‘Not just passive receivers but a proactive team’ is the motto of the Department of the Accident and Emergency at Sterling Hospital. Sterling is first rank participating hospital in the Emergency Medical Services, Ahmedabad.

2. Cardiothoracic surgery
Surgeries at Sterling Hospital is extensively experienced in coronary artery bypass, with mammary artery bypass and redo artery bypass surgery, valve repair or replacement procedures, closed cardiac and thoracic operations. The hospital performs above 1000 heart surgeries per year with a 99% success rate.

3. Cosmetic Surgery and Plastic Reconstructive
This department at Sterling Hospital is equipped with Leica microscope, Pneumatic micro drill and cutting system and latest microsurgery equipments.

4. Gynecology and High Risk Pregnancy
Hospital has launched, for the first time in Gujarat, ‘Total Pregnancy Care Package’ providing total care starting from the day the gynecologists confirm pregnancy.

5. Laparoscopic Surgery
The department caters to all types of major surgeries such as intestinal resection colostomy, surgery for acute and chronic pancreases and small cancer of pancreas.

6. Neurosurgery
The department of neurosurgery of Sterling Hospital has not only experienced and dynamic neurosurgeons, but also the backing of excellent equipments.
7. Oncology Surgical Division
The department offers various services like early detection and prevention programs and cancer-related health check-up, radical and complex surgeries for all types of cancers, chemotherapy for all solid cancers etc.

8. Orthopedic Surgery
Orthopedic surgical division of Sterling Hospital is divided into two parts Joint Replacement Unit and Spine Surgery.

9. Pediatric Surgery
The unique feature of the hospital is the highest order of care and services of pediatric cardiologists and pediatric anesthetists. It has operated a baby with weight of just 620 grams.

10. Renal Transplantation Unit
The unit has two operation theaters with laminar airflow specially designed for organ transplant, isolated with all facilities for strict aseptic precautions for post transplant recovery.

12. Urology
The hospital offers various medical and surgical services like 24 hours urology-care, access to urological surgery, urinary incontinence clinic, and department of reconstructive urology, urology-oncology, and pediatric urology and so on.

Medical Specialties
In medical specialties, patients get without any surgery. Particularly, aged patients tend to avoid operations. Medical specialties in Sterling are as Anesthesiology, Critical Care and Pulmonary Division, Dentistry, Diabetes and Endocrinology, Ear, Nose and Throat, Gastroenterology and Minimally Invasive Surgery, Nephrology, Hematology – Oncology and many others.

Other Specialties
Sterling Hospital gives other various specialties like Occupational Therapy, Pathology, Physiotherapy, Radiology, and Psychiatry and Behavioral health, Poly-trauma Multiple Injury and so on.
9. Wockhardt Hospitals, Bhavnagar & Rajkot:

Wockhardt refers to a group of hospitals connected to Harvard Medical International School. The hospitals of this group are spread all over India as well as in total 18 countries and 5 continents. However, each Wockhardt hospital is a self-supporting unit. Every Wockhardt hospital has an alliance with Harvard Medical International School. In other words, Wockhardt hospital in any city functions in collaboration with Harvard Medical International School and so is shares vision and mission of the group. Wockhardt hospitals in India receive the latest knowledge of the medical field from various Harvard associated hospitals in the world and bring to their patients the global standards in technology and clinical expertise related to the management of disorders.

Vision

Wockhardt hospitals will strive with excellence to fulfill the needs of the community in its chosen field of medical treatment.

Mission

To serve and enrich the quality of life of patient suffering from diseases, through the efficient development of technology and human expertise, in a caring and nurturing environment with the greatest respect for human dignity and life.

About Indian Wockhardt hospitals

Roots of Wockhardt hospitals go far back to the establishment of Wockhardt Ltd. All Wockhardt hospitals follow 30 years old tradition of this group. Wockhardt Ltd., of course, functions worldwide. With the passage of time, Wockhardt Ltd. extended its scope and entered India, first in Bangalore and then in Mumbai and other cities of India. Wockhardt hospitals in India play a very important role in healthcare services. Wockhardt Hospitals is on the threshold of high-paced expansion across India and will be a 30-hospital chain by 2009. Wockhardt hospitals in India have received worldwide recognition from foreign medical groups and even foreign patients are attracted to these hospitals for the treatment of their diseases.
About Gujarat Wockhardt hospitals

Ahsok Gonadhia Trust runs N M Virani Hospital of Rajkot. Inauguration of N M Virani hospital took place in the year 1985 with 70 beds. The hospital could accommodate 150 indoor patients in 1995-96. In September 2006, N M Virani Hospital became a part of the Wockhardt hospitals family. Renamed as N M Virani Wockhardt hospital, it will work towards providing quality health care to the people of Saurashtra. Wockhardt hospital, Bhavnagar offers super specialty health care services to the patients. It is located in the heart of the city. The hospital is equipped with 110 beds. It includes 22 ICCU beds, 2 modern operation theatres and 24 hours emergency help line No 6644400. All doctors have an excellent clinical record. Skilled and qualified nurses support doctors’ team.

Health checkup:

In modern times, health checkup is must. Health checkup could be classified as Master health check, Comprehensive cardiac check, Diabetes profile, Senior citizen check, and Basic health screening.

Stroke rehabilitation

Wockhardt hospital of Rajkot and Bhavnagar cares for patients’ well-being. It strongly recommends practicing prevention and securing health.

Healthcare services of Wockhardt hospital

Wockhardt hospital of Rajkot as well as Bhavnagar provides the best medical services of global standards. They fall under three majors categories as follows:

1. Emergency Ambulance Service

As and when required, the mobile ICCU of the hospital reaches the doorstep of the patient’s house. The mobile van also has ECG with multi-channel monitoring method, pulse meter and syringe pump.

2. Operation Theaters of International Standards

Operation theaters of the hospital have 100 laminar airflow systems, Multi-Para monitoring system, Air-bay electro operation unit, dragger OT light, Karl Strauss’ laparoscopy system with three cheap cameras, anesthesia with low flow ventilation and neuro operating microscope.
3. Best Special Services
Apart from routine healthcare services, the hospitals provide some special services to the patients. They are regarding brain and spine, bones and joints, minimal access surgery, general surgery, nephrology, dialysis, urology, critical care, ICU, noninvasive cardiac care, gynecology, pediatric surgery, medical health checkup, immediate treatment, and surgical oncology.