### KASTURBA HOSPITAL, MANIPAL



- Kasturba Hospital, Manipal has emerged as a premier healthcare institution providing quality tertiary care to patients - both domestic and international with 2032 beds.
- It is the teaching hospital attached to Kasturba Medical College, Manipal an associate hospital of Manipal University and is managed by Manipal Health Enterprises Pvt.Ltd Systems.
- The state-of-the-art facilities across every department with sophisticated diagnostic and therapeutic care at an affordable cost in the basis of treatment at Hospital.
- The pharmacy of Hospital has an updated generic based formulary providing high quality affordable drugs.
- The services expanded were with an exclusive Trauma and Emergency Centre with diagnostic facilities for emergency services under one roof to provide the patients with excellent care at the earliest.
- Integrated Mother and Child Centre opened for comprehensive care of Women, children and neonates with all the latest and sophisticated facilities.

### Accreditations & Certifications

- Kasturba Hospital is the first Medical College Hospital in Karnataka to get the prestigious Accreditation from National Accreditation Board for Hospitals & Health Care Providers (NABH) on 14 September 2009.
- It is ISO 9001:2008 and ISO 14000:2004 certified for OMS/EMS displaying the strong commitment to continuously improve the quality of services provided to the patients.
- In The Week Nielsen Survey conducted in November 2016 Kasturba Hospital has been awarded the 4th Rank in Best Specialty Hospitals - South Zone.
- Achieved the Guinnes World Record for 'The Most Participants in Hand Sanitizing Relay' held on 15th October, 2016.
- Winner of the Commendation Certificate for Performance Excellence from IMC Ramakrishna Bajaj National Quality Award 2014 - 2015.

MAIN BLOCKS







Artificial Limb Cente

## Services available

Orthopaedics Neurology Neuro Surgery Cardiology Cardiothoracic Surgerv Medical Oncology Surgical Oncology Radiotherapy & Oncology Nuclear Medicine Urology Nephrology In-Vitro Fertilization (MARC) Emergency Medicine

Gastroenterology Obstetrics & Gynaecology Anaesthesiology Paediatrics Paediatric Surgery Neonatology Ophthalmology ►NT Plastic Surgery Chest & Allergy Skin & STD Clinical Genetics

General Surgery General Medicine Psychiatry Clinical Psychology Radio Diagnosis Interventional Radiology

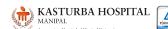
#### Support services

Dental Surgery Physiotherapy Occupational Therapy Speech & Hearing Artificial Limb Centre Ayurveda Yoga

### Radiotherapy & Oncology OPD : +91 820 2922456

Helpline	
Emergency	: +91 820 2575555
Help Desk	: +91 820 2922761
Enquiry	: +91 820 2571201
Appointment	: +91 820 2571967
Customer care	: +91 820 2923188

Kasturba Hospital, Manipal - 576104 : +91 820 - 2922761 Tel Fax : +91 820 - 2571934/ 2574321 e-mail: office.kh@manipal.edu





# Shirdi Sai Baba Cancer **Hospital & Research Centre**



Advanced Linear Accelerator with IMRT



# **Treatment Planning Simulator with** advanced imaging techniques

### Care with a personal touch

# Shirdi Sai Baba Cancer Hospital & Research Centre

Shirdi Sai Baba Cancer Hospital and Research Center, a 280-beded Hospital in Manipal, was commissioned in 1992, which provides comprehensive facilities for the prevention, early detection and treatment of cancer. It is one of the affordable cancer treatment centres in South India.

### **Radiotherapy & Oncology**

A full - fledged Department of Radiotherapy and Oncology was established at Kasturba Hospital, Manipal in the year 1974 under the guidance of Dr. TMA Pai, Founder of Manipal. The Department of Radiotherapy and Oncology has state of the art equipment and well trained staff to treat cancer patients. Patients from across South India and Maharastra are treated routinely. Foreign nationals also come from far off to make use of this facility.

### Infrastructure

+ Elekta Linear Accelerator 6 & 15 MV Photon Energy, 6 Nos Electron Energies, with MLCi Multileaf Collimator and iViewGT Amorphous Silicon Portal Imaging System.

+ Precise PLAN 3 D Treatment Planning System with IMRT with an additional workstation.

+ Telecobalt Unit AECL Theratron 780C

+ Microselectron Remote after loading High Dose Rate Brachytherapy along with PLATO 3 Dimensional Treatment Planning System

Treatment Planning Simulator (Varian Acuity)

Mammography Unit

+Colposcope

- +C.T. Simulator
- +Stroboscope
- + Water Phantom and other quality check devices
- + Well equipped Mould Lab & Patient Immobilization Device
- + Styroform Cutter

### Support Services

+Pain and Palliative care Unit including Domicilliary care

+Psycho - Oncology patient counseling and Group therapy

+ Cancer Detection camps in and around Manipal

### Procedures

- +Intensity Modulated Therapy
- +3Dimensional Treatment Planning
- +External beam radiotherapy using Linear Accelerator
- +3 Dimentional computerized Radiotherapy
- +Electron Beam Radiotherapy
- +Customised Blocks for various sites

### High dose rate Brachytherapy Procedures

+Intracavitary Radiotherapy for Carcinoma Cervix

+Dobbies Application (Vaginal Applicator) for post operative Carcinoma Endometrium and Vaginal Vault

+Surface Application for superficially located skin tumors

+Interstitial Implants for Soft Tissue Sarcomas

- +Interstitial Implants for Breast Cancer
- +Interstitial Implants for Head and Neck Cancers

+Intraluminal Radiotherapy for Nasopharyngeal & Oesophageal Tumours

- +Endobronchial Radiotherapy for Bronchogenic Carcinomas
- +Intraluminal Radiotherapy for Cholangiocarcinomas







### **Surgical Oncology**

The Department of Surgical Oncology provides comprehensive surgical treatment for patient suffering from solid tumors of various organs. The commonest cancers encountered are those involving the Head and Neck areas, (including Thyroid and Salivary Gland tumors), Breast Cancer, female genital tract malignancies, Gastrointestinal (Digestive) tract cancers, especially those affecting the stomach, esophagus, colon and rectum, and musculoskeletal tumors. The department specializes in offering state of the art surgical treatment, in tune with the internationally accepted standards and guidelines with the objective of achieving complete tumor control with preservation of form and function (Compatible with total tumor control ) so as to maximize the patient's quality of life along with achieving optimal cure. The department provides a thorough surgical care, starting with establishing the diagnosis, through comprehensive staging of the tumor, oncologically sound surgery and a high standard of post operative care.

### **Medical Oncology**

The Department of Medical Oncology is committed to providing diagnosis and treatment to adult patients with cancer. To meet the mission, they engage in a broad range of basic research, clinical research and patient care.Several underprivileged patients are receiving the treatment at concessional rate through Shirdi Saibaba Cancer Care Endowment fund.