

Internship at
Bhagwan Mahaveer Cancer Hospital and Research Center,
Jaipur

By
Anshu Saxena

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The IIHMR University, Jaipur

1, Prabhu Dayal Marg, Sanganer, Airport
Jaipur 302029, Rajasthan
Ph: 0141 3924700, Fax: 3924738
Website: www.iihmr.edu.in

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- **Introduction**

Internship prepares aspiring management students in shaping their careers. Internship is an investment to one's future. For many employers, the internship is an extended interview. The essence of internship is to learn and integrate the learning into actual work. The internship ensure that students demonstrate and develop critical thinking and problem solving skills as well as management competencies in applied, experiential settings .and hence internship becomes an important component of the curriculum and require students to draw upon, apply and synthesize knowledge, and skills covered throughout the program of study. Internship are a way to test drive possible jobs and explore different career paths,

- **Goals of internship :**

During internship one has direct interaction which aids as a learning curve before one is exposed to the actual world of profession. The purpose of internship experiences is to:

- Become familiar with the roles and responsibilities associated with the day-to-day work of a health care administrator.
- Become involved in various activities and administrative projects at the internship site that achieves the specified goals of the learning contract.
- Implement, complete, and report on administrative project(s) as specified in the learning contract.

It aids in getting the real world experience an opportunity to get work hands on in a professional environment. building networks and new connections and learn how to communicate in professional world, building strong resume, mastering time management and also the purpose of internship is to lay a building block for theb foundation of future career.

- **Organizational profile**

NABH accredited institution, Bhagwan Mahaveer Cancer Hospital and Research Centre, Jaipur (BMCHRC) came into existence in the year 1997 as a cancer specialty hospital offering cancer prevention, treatment, education and research with just 50 beds at an initial stage. 20 years later, it grew into a super-specialty, 200-beded hospital with leading-edge infrastructure housing several wards, laboratories, utility services and specialties. Organ-specific departments at BMCHRC include Surgical Oncology, Medical Oncology,

Radiation Oncology, Radiology, Pathology, and Blood Bank. A separate seven-storied IPD block is a recent addition in the better interest of patient care.

BMCHRC was established with the mission to provide most advanced medical services to Cancer Patients in an environment that primarily focuses on humanity, compassion and concern. The hospital aims to serve patients not only within Rajasthan but also from neighboring states who earlier had no alternative other than to go to metro cities. With this approach BMCHRC effectually eradicated numerous hassles faced by the patients including heavy financial burden due to high cost of accommodation in far off cities. Besides BMCHRC under its objective of lending a hand to the underprivileged, not only treat patients under BPL category for free up to the extent of 25% but also offer subsidized cost of treatment for the patients belonging to the weaker strata.

Mr. Navrattan Kothari, Chairman of BMCHRC has been managing the hospital for over 20 years and under his guidance the institution has achieved numerous milestones and has grown manifolds. His spirit of imparting knowledge to the next generation has been inspirational and motivating to move the hospital ahead. Younger son of Mr. Navrattan Kothari Mr. Sandeep Kothari is carrying on the legacy led by his father and managing the hospital as Vice Chairman with interest and enthusiasm.

Armed with exceedingly qualified and infinitely experienced team of Medical professionals BMCHRC have been able to achieve significant landmarks marking numerous milestones in a very brief journey by now. The institution has always kept itself ahead of times by accumulating latest technologies in cancer treatment. Works from faculties that serves with utmost humaneness have also been published both in National and International journals.

BMCHRC is also active in the education segment and has marked its unmatched presence by introducing College of Nursing in the year 2006 with the purpose of molding qualified aspirants into competent nurses to meet the increasing demand of the health care industry. The Institute offers Diploma in General Nursing & Midwifery, B.Sc. Nursing and Master's degree in Nursing and takes pride for being the first college to offer M.Sc. Nursing (Medical Surgical Nursing) programme in Rajasthan.

In conjunction with the above mentions, the welfare initiatives commenced by the hospital truly defines the core objective of the institution, i.e. to selflessly serve the mankind and manifests that at BMCHRC CURE IS CARE!

- **Services provided by hospital**

BMCHRC provides various facilities and services. Besides professional care and support, hospital management is taking care of patients' inner comfort as well.

Diagnostic Service

Radio Diagnosis Department

- 16 SLICE CT Scan
- Digital Mammography
- Color Doppler
- Digital X-Ray
- OPG

Pathology Department

- Hematology
- Biochemistry
- Histopathology including frozen section
- Clinical Pathology
- IHC (Immunohistochemistry)
- Cytology
- Serum Marker Studies
- Microbiology
- Flow cytometry

Nuclear Medicine Department

- PET CT (First In Rajasthan)
- Gamma Camera
- Radio Iodine Therapy (First & Only In Rajasthan For Thyroid Disorder Patients)
- Samarium Therapy for Bone Metastasis.
- Gallium – 68 generator for Neuroendocrine Tumors and Prostate Tumors

Treatment Facilities

Radiation Oncology Department

- Linear Accelerators (First In Rajasthan With Technology Of Rapid Arc, IGRT, IMRT And 3DCRT)

- PET based planning
- Brachytherapy
- Intraoperative Radiotherapy

Medical Oncology Department

- Chemotherapy – As per International Protocols (Adult & Children)
- Targeted Therapy
- Immunotherapy
- Solid Tumor Chemotherapy
- Hemato Oncology Unit
- Day Care Ward (60 Bedded For Chemotherapy Patients)
- MICU
- AML Ward
- Neutropenia Ward

Surgical Oncology Department

- Integrated Modular Operation Theatres
- Laser Cancer Surgery
- Endoscopy Facility
- Micro Laryngeal Surgery
- Laser Surgery
- Operation Theatres
- 1 Integrated OT
- 3 Modular OTs
- 2 Other OTs
- 1 Endoscopy Theatre
- 14 Bedded Surgical I.C.U

Pain and Palliative Care Department

- Pain Clinic
- Nerve Blocks
- Opioid Pain Management
- Hospice Care
- Care Giver Support Program
- Home Care Facility for Terminally Ill Patients

Plastic and Reconstruction Surgery

- A Comprehensive reconstruction including both functional & aesthetic aspect.
- Breast & Genital reconstruction
- Management of facial nerve palsy

Anesthesiology – Fully Equipped Department

Bone and Soft Tissue Oncology and Limb Preservation Surgery

Neuro Oncology

- Brain Cancer Surgery
- Spine Surgery

Intervention Radiology

- Guided Biopsy/ FNAC
- Transarterial Chemo Embolization
- Radio Frequency Ablation

Well Equipped Intensive Care

- Includes advance monitoring, ventilation, diathesis, even consultation by super specialist.

Blood Bank

- 24 Hour Available (All Fractions Of Blood)

Clinical Research Department

BMCHRC endeavors has been in patient's cancer awareness program & nuances in cancer clinical research since its inception.

Pharmacy

- 24 Hour Available & Medicine Are Available At Reasonable Rates

- **Departments visited**

Surgical Oncology Department

Medical Oncology Department

Pathology Department

Radio Diagnostic Department

Biomedical Waste Management Department

Blood Bank

- **Projects undertaken other than dissertation**

To study the Turnaround time of Procurement of medicine by patient in Pharmacy.

To Study Knowledge, Attitude and Practice of Biomedical Waste Management.

- **Impediments**

Limited time duration for the project study is one of the limitations.