**SARDAR PATEL MEDICAL COLLEGE & PBM AGH, BIKANER**
**TEACHING HOSPITAL (MAIN & SUBSIDIARY)**

(a) **Type of Management** - Govt./Autonomous/Local body/Private Trust/Society

(b) **Owner of the Hospital** - State Government

(c) **Hospital is in possession of** - Medical Education Deptt, Govt. of Rajasthan

(d) **Administrative set up**

(i) **Particulars of Hospital/Hospitals**

<table>
<thead>
<tr>
<th>Name of Hospital</th>
<th>No. of teaching Beds</th>
<th>No. of special wards Beds / paid Beds</th>
<th>Name &amp; Qualification of Medical Superintendent</th>
<th>Full time/Part time Teaching</th>
<th>Non-teaching</th>
<th>Tel. No.</th>
<th>Off. / Res. Fax No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>PBM and Associated Group of Hospitals, Bikaner</td>
<td><strong>1583</strong></td>
<td>A Cottage 10 W Cottage 16 N Cottage 22 Samta Cottage 2 Preksha Cottage 18</td>
<td>Dr. P.K. Berwal MBBS, MD (Pediatrics)</td>
<td>Full Time</td>
<td></td>
<td>EPABX 0151-2226334-38 (Off.) (Extension - 101) 0151-2541328 (Res.) 0151-2528814 (FAX.) Mob.9414138554</td>
<td></td>
</tr>
</tbody>
</table>

(i) **Medical Superintendent’s Office** - Size \(24 \times 17 = 408\) Sq. Ft.

(ii) **Medical Superintendent’s Office (Zanana)** - Size \(17 \times 10.5 = 170.5\) Sq. Ft.

(iii) **Principal/Dean’s Office in the Hospital** - Size \(24 \times 17 = 408\) Sq. Ft.

(iv) **Hospital Office space** - Size \(5 \times 16 \times 20 = 1600\) Sq. Ft.

(v) **Nursing Superintendent’s Office** - Size \(16 \times 24 = 384\) Sq. Ft.

(vi) **Waiting space for visitors** - Size \(56 \times 8 = 448\) Sq. Ft.

(vi) **Enquiry/office** - Size \(16 \times 20 = 320\) Sq. Ft.

(vii) **Reception area** - Size \(25 \times 30 = 750\) Sq. Ft.

(viii) **Store rooms** – No. & Size \(13' \times 40'\) Hall

(ix) **Central Medical Record Section** - Size \(18' \times 30'\) Hall

(ix) **Linen rooms** – No. & Size \(10 \times 19, 15 \times 45, 10 \times 20\)

(x) **Hospital & Staff Committee Room** – Size \(2' \times 25' \times 18'\)

\(1' \times 30' \times 18'\)

\(7' \times 18' \times 11'\)
### (e) Indoor Facilities (in each ward)

- Is there -)
  - Yes
- (g) Nurses duty room available with each ward?  Yes
- (i) Examination & Treatment Room  Yes
- (iii) Ward Pantry  Yes
- (iv) Store Room for linen & equipment  Yes
- (v) Resident doctor’s duty room  Yes
- (vi) Student’s duty room  Yes

### DISTRIBUTION OF BEDS

(a) **Medicine & allied Specialties**

<table>
<thead>
<tr>
<th>No. of teaching Beds</th>
<th>No. of units</th>
<th>Average bed occupancy/day (percentage of Teaching beds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gen. Medicine</td>
<td>240</td>
<td>08</td>
</tr>
<tr>
<td>Paediatrics</td>
<td>150</td>
<td>04</td>
</tr>
<tr>
<td>Tuberculosis &amp; Respiratory Diseases</td>
<td>60</td>
<td>02</td>
</tr>
<tr>
<td>Dermatology, Venereology &amp; Leprosy</td>
<td>40</td>
<td>01</td>
</tr>
<tr>
<td>Psychiatry (10 Beds Deaddiction)</td>
<td>40+10</td>
<td>01</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>540</td>
<td></td>
</tr>
</tbody>
</table>

(b) **Surgery & allied Specialties**

<table>
<thead>
<tr>
<th>No. of teaching Beds</th>
<th>No. of units</th>
<th>Average bed occupancy/day (percentage of Teaching beds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gen. Surgery</td>
<td>240</td>
<td>08</td>
</tr>
<tr>
<td>Orthopedics</td>
<td>150</td>
<td>05</td>
</tr>
<tr>
<td>Ophthalmology</td>
<td>60</td>
<td>02</td>
</tr>
<tr>
<td>Oto-rhino-laryngology</td>
<td>40</td>
<td>01</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>490</td>
<td></td>
</tr>
</tbody>
</table>

(c) **Obstetrics & ANC Gynecology**

<table>
<thead>
<tr>
<th>No. of teaching Beds</th>
<th>No. of units</th>
<th>Average bed occupancy/day (percentage of Teaching beds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>150</td>
<td>05</td>
<td>85%</td>
</tr>
</tbody>
</table>

(d) **Miscellaneous**

- (incl. Pediatric Surgery, Urology & Neurosurgery, Nephrology, 413 --
Radio-therapy,  
Cardiology,  
Gastroenterology)

**GRAND TOTAL** \[1583\]

**ANNUAL BUDGET OF THE HOSPITAL**  
( Last 3 yrs) Rupees in Lac

<table>
<thead>
<tr>
<th></th>
<th>(I)</th>
<th>(II)</th>
<th>(III)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2014-15</td>
<td>2015-16</td>
<td>2017-18</td>
</tr>
<tr>
<td>(a) Pay of Staff &amp; establishment</td>
<td>3969.00</td>
<td>4191.00</td>
<td>5023.28</td>
</tr>
<tr>
<td>(b) Medicine &amp; Stores :</td>
<td>200.00</td>
<td>135.04</td>
<td>495.05</td>
</tr>
<tr>
<td>(c) Diet :</td>
<td>105.50</td>
<td>87.00</td>
<td>92.00</td>
</tr>
<tr>
<td>(d) Non-recurring contingency :</td>
<td>24.55</td>
<td>27.55</td>
<td>36.17</td>
</tr>
<tr>
<td>(e) Others :</td>
<td>1048.17</td>
<td>1195.81</td>
<td>1498.16</td>
</tr>
</tbody>
</table>
CLINICAL MATERIAL (HOSPITAL WISE)
(attach a separate sheet if needed)

Outdoor – Average Daily patient Attendance
(a) Old Patients : 1500   (b) New Patients: 5221  (c) Total: 6721

Indoor -
(a) Annual admissions: 170929
(b) Average bed occupancy per day 94% (Percentage of teaching beds)

TEACHING/TRAINING FACILITIES (DEPARTMENT WISE)
(a) In O.P.D. Available with each Faculty O. P. D.
(b) In Indoor Available in all wards.

REGISTRATION, MEDICAL RECORDS & STATISTICS DEPARTMENT
(a) Central and/or Departments :
   (i) For in-patients : 05
   (ii) For O.P.D. : 27

(b) Staff :
   Medical Record Officer : 01
   Statistician : 01
   Coding Clerk : 01
   Record Clerk : 01
   Dafrty : 01
   Peons : 03
   Stenographer : 01
   Medical Record Keeper : 01

(c) System of Indexing :
   Computerized : Yes
   Manual : Yes

(d) Follow up service : Yes

CENTRAL CASUALTY SERVICES
(a) Whether working: Yes
(b) Accommodation for staff on duty :-
   (a) Doctors : Yes
   (b) Nurses : Yes
   (c) Students : Yes
   (d) Other paramedical staff : Yes

(c) No. of emergency beds in casualty 30
(d) Working arrangement of casualty services

(i) No. of casualty medical officers  **Round the clock, II & III yrs. Resident Doctors & PG M.O./S.R. are being posted as per rotation.**

(ii) Consultants services  **24 hrs.**

(iii) Nature of services  **Emergencies services.**

(i) Average daily attendance of patients  **550 - 700 per day (OPD)**

No. of cases IPD (Average daily Admissions): 35

(e) Resuscitation services facilities:

(i) Oxygen supply  Yes

(ii) Ventilation  Yes

(iii) Defibrillator  Yes

(ii) Fully equipped disaster trolleys  Yes

(f) Facilities provided:

(i) X-ray  Yes

(ii) Operation theatre  Yes

(iii) Laboratory facilities  Yes

(g) Ambulance service  **Yes**  **Number - Two**

(h) Whether facilities for medico -legal examination exist or not?  
If yes, whether separate staff is Posted or not.  
**Yes, separate staff is posted for Casualty OPD**

(i) Posting of interns in casualty -
If yes, No. of days  **Yes**  **15 days**
Form-MCI-12

CLINICAL LABORATORIES

\[1+2+14 = 17\]

<table>
<thead>
<tr>
<th>No.</th>
<th>Specialty</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a)</td>
<td>Central</td>
</tr>
<tr>
<td>(b)</td>
<td>Departmental</td>
</tr>
<tr>
<td>(c)</td>
<td>Ward side Laboratory</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Concern</th>
<th>Total no. of investigations (Average daily)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a)</td>
<td>Bio Chemistry</td>
</tr>
<tr>
<td>(i)</td>
<td>O.P.D.</td>
</tr>
<tr>
<td>(ii)</td>
<td>I.P.D.</td>
</tr>
</tbody>
</table>

(b) Staff & Supervision

in each Laboratory

(i) Teaching Staff Number : One

(ii) Non-teaching Staff Number : Two

(c) Equipment in each laboratory

Enclosure: 8

OPERATION THEATRE UNIT

(1) Operation theatres -

(a) Number :

<table>
<thead>
<tr>
<th>OT A block</th>
<th>OT B block</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 Tables</td>
<td>4 Tables</td>
</tr>
</tbody>
</table>

Trauma & Ortho OT - 6 Tables

Eye & ENT OT - 4 Tables

Cancer OT - 1 Table

Cardio OT - 1 Table

Paediatrics OT - 2 Tables

(b) Arrangement & Distribution : According to Specialties

(c) Equipment :

(including Anesthesia equipment)

Anesthesia Machines, Equipment of Intubations, Pulse oxymeter, Defibrillator, Oxygen Therapy equipments, OT tables, OT light, Electric cautery, Central Suction & Central Supply of medical gases. Anesthesia Ventilator

(d) Facilities available in each O.T. unit -

Present/Absent

(i) Waiting room for patients - Present

(ii) Soiled Linen room - Present

(iii) Sterilization room Centre Autoclave room - Present

(iv) Nurses duty room

(v) Surgeons & Anesthetists room -

• For Males - Present
- For Females

(vi) Assistants room Present
(vii) Observation gallery for students & CCTV Facility Present
(viii) Store room Present
(ix) Washing room for surgeons & Assistants Present
(x) Students washing up and Dressing up room Present

(2) Arrangement of Anesthesia

(a) Pre-anesthetic care : Present

(b) Nature of anesthesia used: All type of the Anesthesia.
   - Local
   - General
   - Regional

(c) Post-anesthetic care :
   - 6 Beded in O.T. "A" Block.
   - 4 Beded in O.T. "B" Block
   - 2 Beded in Ortho O.T.
   - 4 Beded in Eye & ENT
   - 4 Beded in Cardiology
   - 2 Beded in Cancer

Pre-operative ward (no. of beds) : All surgical wards are used for Pre-operative purpose
Post-operative ward (no. of beds) : 12 beds in Post-Operative wards.

Resuscitation facilities and special equipment :
   All resuscitation measures are available for
   - Fluid Therapy
   - Oxygenation
   - Defibrillation

If any super specialty exists
Give details : Yes
   Neuro-Surgery, Urology, Paed. Surgery, Cardiovascular Surgery, Neurology and Nephrology

<table>
<thead>
<tr>
<th>Intensive Care Area</th>
<th>No. of Beds</th>
<th>Specialized equipment’s in each</th>
</tr>
</thead>
<tbody>
<tr>
<td>ICU/ICCU Anesthesia</td>
<td>5</td>
<td>Ventilator, Defibrillator, Anesthesia Machine, Intubations Equipments.</td>
</tr>
<tr>
<td>I.C.U. of Burn Unit</td>
<td>8</td>
<td>Suction Machine, Oxygen Cylinder, Drip Stand, Dressing Trolley etc.</td>
</tr>
<tr>
<td>Surgical intensive care area</td>
<td>12</td>
<td>Suction Machine, Oxygen Cylinder, Drip Stand, Dressing Trolley etc.</td>
</tr>
</tbody>
</table>
No. of Beds | Specialised equipments in each
--- | ---
Paediatrics Intensive Care area | 8 | Monitor, Ventilator, Facilities for Oxygen, Therapy.
ICU for others like Respiratory Diseases etc. (Anesthesia) | 2 |
Labor Room
  - Clean with number of beds : 14
  - Septic with number of beds : 01

**RADIOLOGICAL FACILITIES**

(a) Radio Diagnosis

<table>
<thead>
<tr>
<th>Machine</th>
<th>Strength</th>
<th>Fixed</th>
<th>Mobile</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>500 M.A.</td>
<td>✓</td>
<td>✗</td>
</tr>
<tr>
<td>3</td>
<td>300 M.A.</td>
<td>✓</td>
<td>✗</td>
</tr>
<tr>
<td>1</td>
<td>100 M.A.</td>
<td>✗</td>
<td>✓</td>
</tr>
<tr>
<td>3</td>
<td>100 M.A.</td>
<td>✓</td>
<td>✗</td>
</tr>
<tr>
<td>5</td>
<td>Mobile HF with Motorized</td>
<td>✗</td>
<td>✓</td>
</tr>
<tr>
<td>1</td>
<td>DDR with HF</td>
<td>✓</td>
<td>✗</td>
</tr>
<tr>
<td>5</td>
<td>CR System</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(b) Workload per day

| i. | Screening | --- |
| ii. | Radiographic | 597 |
| iii. | Special Radiographs (for example, Barium and Dye studies) | 18 per day |
| iv. | Ultrasonographs | 255 per day |
| v. | C.T. Scans | 88 per day |
| vi. | Any other like mammographs etc | 10 per day |
| vii. | MRI | 45 per day |

(c) **Protective Measures**

Adequate per BARC specification : Yes
PHARMACY – 36 drug distribution Centers are present (21 OPD & 15 IPD)

Organization set up
Staff : (a) Supervised by whom

(1) Medical Officer Dr. Rameshwar Vyas
(2) Pharmacist Incharge Mr. Gordhan Ram Jat

(b) Qualification of pharmacist Incharge:
B.Sc. , D-Pharma.

(c) No. of other staff
(1) Pharmacist 74
(2) Computer Operator 41
(3) Helper 20

(d) No. of prescription dispensed a day
(I) Wards 2938
(ii) O.P.D. 5598

CENTRAL STERILISATION SERVICES DEPARTMENT :

(a) Exclusive or with sub sterilization centers also : Central autoclaving system for O.T. "A" Block & Wards.
Autoclaving system for O.T. "B" block

(b) Equipment scope and in-service arrangement :
"A" block-3 Large size autoclaves.
"B" block-2, One Large Autoclave & One medium size Autoclave.

(c) Volume of work/day : 100 Drums per day.

(d) Arrangement for sterilization of mattresses & blankets : Available

Staff available in CSSD :
- Matron 01
- Staff Nurses 01
- Technical Assistants One round the clock in each block.
- Technicians 01
- Ward boys Wards boys of O.T. & Ward work for C.S.S.D.
to bring & take away the Drums
- Sweepers Yes, cleaning is being done in morning & evening
shifts with round the clock availability for instant cleaning if required
CENTRAL LAUNDRY

(a) Equipment :

(i) Mechanised - Bulk washing machine, Functioning Hydroextractor, Flat & Rolley Steam Press.

(ii) Manual ----

(b) Volume of work/day : 1000 Bed-sheets per day

(c) Staff available
Supervisor : One
Dhobi/Washermen/Women : Nil
Packers : Nil

Washing is given on contract basis

KITCHEN (Free diet to all indoor patients)

(a) Type : (i) Electrical : ---
              (ii) L.P.G. : Yes
              (iii) Coal/Wood : ---

(b) Nature of food supplied : Vegetarian, Break-Fast, Morning & Evening meal

(c) Daily No. of meals : 435 per day

(d) Percentage of patients provided with free diet : 100%

(e) Per capita expenses/day : 30 per day
For milk : 25 per day

CANTEEN

(a) Type of catering : Self service

(b) Whether subsidized ? : Yes

(c) For staff only or for others also : For All

INCINERATOR

(a) No. : Nil

(b) Capacity : Nil

(c) Type : Nil

Work of incineration is given on contract basis to contractor appointed by Bikaner municipal corporation. License is renewed time to time in the name of E-Tec Project opp. Jailwell, Bikaner.

Enclosure: 9
PARA MEDICAL/OTHER SERVICES STAFF IN THE WHOLE HOSPITAL

<table>
<thead>
<tr>
<th></th>
<th>No. of posts sanctioned</th>
<th>No. in position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chief Nursing Superintendent</td>
<td>01 (Gr.I)</td>
<td>01</td>
</tr>
<tr>
<td>Nursing Superintendent</td>
<td>01 (Gr.I)</td>
<td>02</td>
</tr>
<tr>
<td>Dy. Nursing Supdt.</td>
<td>01 (Gr.II)</td>
<td>06</td>
</tr>
<tr>
<td>Matron</td>
<td>01</td>
<td>01</td>
</tr>
<tr>
<td>Nursing sisters</td>
<td>134</td>
<td>120</td>
</tr>
<tr>
<td>Staff Nurses</td>
<td>632 (Gr.II)</td>
<td>772</td>
</tr>
<tr>
<td>Lab. Technicians</td>
<td>169</td>
<td>57</td>
</tr>
<tr>
<td>Lab Assistants</td>
<td>02</td>
<td>00</td>
</tr>
<tr>
<td>Lab Attendants</td>
<td>--</td>
<td>23</td>
</tr>
<tr>
<td>Ward boys</td>
<td>311</td>
<td>245</td>
</tr>
<tr>
<td>Safaiwala /Sweepers</td>
<td>81</td>
<td>55</td>
</tr>
<tr>
<td>Any other Category</td>
<td>--</td>
<td>--</td>
</tr>
</tbody>
</table>

QUARTERS

Categories (a) Residents: Sanctioned No. Second & Third year P.G. Students 148

(b) House Staff: Sanctioned No. First year P.G. Students - 97

Nursing Staff

(i) Sisters: Sanctioned No. 93 (56 Male, 37 Female) No. provided with quarters 11

(ii) Staff Nurses: Sanctioned No. 196 No. provided with quarters 16

(iii) Pupil Nurses: Sanctioned No. 60 × 4 = 240 Hostel Available under repair

Other Categories Staff

Percentage of staff provided with quarters

20% Teaching

............................................. Non-teaching
INTERCOM AND PUBLIC ADDRESS SYSTEM IN THE HOSPITAL CAMPUS

✓

Present/ Absent