

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

- (a) Type of Management - <sup>✓</sup> **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 :

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

- (i) Medical Superintendent's Office - Size **24 x 17 = 408 Sq. Ft.**
- (ii) Medical Superintendent's Office (Zanana) **17 x 10.5 = 170.5 Sq. Ft.**
- (iii) Principal/Dean's Office in the Hospital - Size **24 x 17 = 408 Sq. Ft.**
- (iv) Hospital Office space - Size **5 x 16 x 20 = 1600 Sq. Ft.**
- (v) Nursing Superintendent's Office - Size **16 x 24 = 384 Sq. Ft.**
- (vi) Waiting space for visitors - Size **56 x 8 = 448 Sq. Ft.**
- (vi) Enquiry/office - Size **16 x 20 = 320 Sq. Ft.**
- (vii)** Reception area - Size **25 x 30 = 750 Sq. Ft.**
- (viii)** Store rooms - No. & Size **13' x 40' Hall**
- (ix) Central Medical Record Section - Size **18' x 30' Hall**
- (ix)** Linen rooms - No. & Size **10 x 19, 15 x 45, 10 x 20**
- (x)** Hospital & Staff Committee Room - Size **2' x 25' x 18'**  
**1' x 30' x 18'**  
**7' x 18' x 11'**

|       |  |            |
|-------|--|------------|
| (e)   | <b><u>Indoor Facilities (in each ward)</u></b> |            |
|       | Is there - )                                   | <b>Yes</b> |
| (g)   | Nurses duty room available with each ward?     | <b>Yes</b> |
| (ii)  | Examination & Treatment Room                   | <b>Yes</b> |
| (iii) | Ward Pantry                                    | <b>Yes</b> |
| (iv)  | Store Room for linen & equipment               | <b>Yes</b> |
| (v)   | Resident doctor's duty room                    | <b>Yes</b> |
| (vi)  | Student's duty room                            | <b>Yes</b> |

**DISTRIBUTION OF BEDS**

|       |  |                             |                     |  |
|-------|--|-----------------------------|---------------------|--|
| (a)   | <b>Medicine &amp; allied Specialties</b>   | <b>No. of teaching Beds</b> | <b>No. of units</b> | <b>Average bed occupancy/day (percentage of Teaching beds)</b> |
| (i)   | Gen. Medicine  | <b>240</b>                  | <b>08</b>           | <b>80 %</b>  |
| (ii)  | Paediatrics  | <b>150</b>                  | <b>04</b>           | <b>82 %</b>  |
| (iii) | Tuberculosis & Respiratory Diseases  | <b>60</b>                   | <b>02</b>           | <b>80%</b>   |
| (iv)  | Dermatology, Venereology & Leprosy   | <b>40</b>                   | <b>01</b>           | <b>86%</b>   |
| (v)   | Psychiatry ( 10 Beds Deaddiction)  | <b>40+10</b>                | <b>01</b>           | <b>85%</b>   |
|       | <b>Total</b>   | <b>540</b>                  |                     |  |
| (b)   | <b>Surgery &amp; allied Specialties</b>  | <b>No. of teaching Beds</b> | <b>No. of units</b> | <b>Average bed occupancy/day (percentage of Teaching beds)</b> |
| (I)   | Gen. Surgery   | <b>240</b>                  | <b>8</b>            | <b>88 %</b>  |
| (ii)  | Orthopedics  | <b>150</b>                  | <b>5</b>            | <b>114 %</b>   |
| (iii) | Ophthalmology  | <b>60</b>                   | <b>2</b>            | <b>80 %</b>  |
| (iv)  | Oto-rhino-laryngology  | <b>40</b>                   | <b>1</b>            | <b>90 %</b>  |
|       | <b>Total</b>   | <b>490</b>                  |                     |  |
| (c)   | <b>Obstetrics &amp; ANC Gynecology</b>   | <b>No. of teaching Beds</b> | <b>No. of units</b> | <b>Average bed occupancy/day (percentage of Teaching beds)</b> |
|       |  | <b>150</b>                  | <b>5</b>            | <b>85%</b>   |
| (d)   | <b>Miscellaneous</b><br>( incl. Pediatric Surgery Urology & Neurosurgery Nephrology, | <b>413</b>                  | <b>--</b>           |  |

Radio-therapy,  
Cardiology,  
Gastroenterology)

**GRAND TOTAL                      1583**

**ANNUAL BUDGET OF THE HOSPITAL**

( Last 3 yrs) Rupees in Lac

|                                  | (I)                   | (II)                  | (III)                 |
|----------------------------------|-----------------------|-----------------------|-----------------------|
|                                  | <b><u>2014-15</u></b> | <b><u>2015-16</u></b> | <b><u>2017-18</u></b> |
| (a) Pay of Staff & establishment | <b>3969.00</b>        | <b>4191.00</b>        | <b>5023.28</b>        |
| (b) Medicine & Stores :          | <b>200.00</b>         | <b>135.04</b>         | <b>495.05</b>         |
| (c) Diet :                       | <b>105.50</b>         | <b>87.00</b>          | <b>92.00</b>          |
| (d) Non-recurring contingency :  | <b>24.55</b>          | <b>27.55</b>          | <b>36.17</b>          |
| (e) Others :                     | <b>1048.17</b>        | <b>1195.81</b>        | <b>1498.16</b>        |

**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**Daftry : **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.**
- Enclosure: 7
- Nursing staff & Attendants are also being Posted round the clock in 3 shifts.**
- (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? **Yes, separate staff is posted for Casualty OPD**  
If yes, whether separate staff is Posted or not.
- (i) Posting of interns in casualty - **Yes**  
If yes, No. of days **15 days**

**CLINICAL LABORATORIES**

1+2+14 = 17

|   | <u>No.</u> | <u>Specialty</u>                             |                    |                     |
|---|------------|--|--------------------|---------------------|
| (a) Central                                     | 1          | <b>All investigating deptt.</b>              |                    |                     |
| (b) Departmental                                | 3          | <b>Patho, Micro &amp; Biochemistry</b>       |                    |                     |
| (c) Ward side Laboratory                        | 14         | <b>As per different department Concern</b>   |                    |                     |
| (a) Total no. of investigations (Average daily) |            | Bio Chemistry                                | Clinical Pathology | Micro Biology       |
| (i) O.P.D.                                      |            | <b>2150</b>                                  | <b>1335</b>        | <b>209</b>          |
| (ii) I.P.D.                                     |            | <b>1120</b>                                  | <b>728</b>         | <b>137</b>          |
| (b) Staff & Supervision in each Laboratory      |            | Central Lab, Deptt. of Pathology MO Incharge |                    |                     |
| (i) Teaching Staff Number                       |            | :  | <b>One</b>         |                     |
| (ii) Non-teaching Staff Number                  |            | :  | <b>Two</b>         |                     |
| (c) Equipment in each laboratory                |            |  |                    | Enclosure: <b>8</b> |

**OPERATION THEATRE UNIT**

- (1) Operation theatres -
- (a) Number :
- |                   |                  |                |                   |
|-------------------|------------------|----------------|-------------------|
| OT A block        | <b>-7 Tables</b> |                |                   |
| OT B block        | <b>-4 Tables</b> | Eye & ENT OT   | <b>- 4 Tables</b> |
| Trauma & Ortho OT | <b>-6 Tables</b> | Cancer OT      | <b>- 1 Table</b>  |
|                   |                  | Cardio OT      | <b>- 1 Table</b>  |
|                   |                  | Paediatrics OT | <b>- 2 Tables</b> |
- (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 -
- |  | <u>Present/Absent</u> |
|--|-----------------------|
| (i) Waiting room for patients                  | <b>Present</b>        |
| (ii) Soiled Linen room                         | <b>Present</b>        |
| (iii) Sterilization room Centre Autoclave room | <b>Present</b>        |
| (iv) Nurses duty room                          |                       |
| (v) Surgeons & Anesthetists room -             |                       |
| • For Males                                    | <b>Present</b>        |

|   |  |  |
|---|--|--|
|   | • For Females  | <b>Present</b>   |
| (vi)  | Assistants room  | <b>Present</b>   |
| (vii)   | Observation gallery for students<br>& CCTV Facility  | <b>Present</b>   |
| (viii)  | Store room   | <b>Present</b>   |
| (ix)  | Washing room for surgeons<br>& Assistants  | <b>Present</b>   |
| (x)   | Students washing up and<br>Dressing up room  | <b>Present</b>   |
| (2)   | Arrangement of Anesthesia  |  |
| (a)   | Pre-anesthetic care :  | <b>Present</b>   |
| (b)   | Nature of anesthesia used: All type of the Anesthesia.<br>- Local<br>- General<br>- Regional |  |
| (c)   | Post-anesthetic care :   | <b>6 Beded in O.T. "A" Block.<br/>4 Beded in O.T. "B" Block<br/>2 Beded in Ortho O.T.<br/>4 Beded in Eye &amp; ENT<br/>4 Beded in Cardiology<br/>2 Beded in Cancer</b> |
| Pre-operative ward (no. of beds)                  | :  | <b>All surgical wards are used for<br/>Pre- operative purpose</b>  |
| Post-operative ward (no. of beds)                 | :  | <b>12 beds in Post-Operative wards.</b>  |
| Resuscitation facilities<br>and special equipment | :  | <b>All resuscitation measures are<br/>available for<br/>- Fluid Therapy<br/>- Oxygenation<br/>- Defibrillation</b>   |
| If any super specialty exists<br>Give details     | :  | <b>Yes<br/>Neuro- Surgery, Urology, Paed. Surgery,<br/>Cardiovascular Surgery, Neurology and<br/>Nephrology</b>  |
| <b><u>Intensive Care Area</u></b>                 | <b><u>No. of Beds</u></b>  | <b><u>Specialized equipment's in each</u></b>  |
| ICU/ICCU<br>Anesthesia                            | <b>5</b>   | <b>Ventilator, Defibrillator, Anesthesia<br/>Machine, Intubations Equipments.</b>  |
| I.C.U. of Burn Unit                               | <b>8</b>   | <b>Suction Machine, Oxygen Cylinder, Drip<br/>Stand, Dressing Trolley etc.</b>   |
| Surgical intensive care area                      | <b>12</b>  | <b>Suction Machine, Oxygen Cylinder, Drip</b>  |

**Stand, Dressing Trolley, Sterilized dressing / Surgical kit etc.**

|  | <u>No. of Beds</u> | <u>Specialised equipments in each</u>                       |
|--|--------------------|---|
| Paediatrics Intensive Care area                            | <b>8</b>           | <b>Monitor, Ventilator, Facilities for Oxygen, Therapy.</b> |
| ICU for others like Respiratory Diseases etc. (Anesthesia) | <b>2</b>           |   |
| Labor Room   |                    |   |
| Clean with number of beds                                  | :                  | <b>14</b>   |
| Septic with number of beds                                 | :                  | <b>01</b>   |

**RADIOLOGICAL FACILITIES**

(a) Radio Diagnosis

No. of rooms & their Size : **13**      **3750 Sq. Ft. Floor area**

| <u>Machine</u> | <u>Strength</u>                 | <u>Fixed</u> | <u>Mobile</u> |
|----------------|---------------------------------|--------------|---------------|
| <b>3</b>       | <b>500 M.A.</b>                 | ✓            | ×             |
| <b>3</b>       | <b>300 M.A.</b>                 | ✓            | ×             |
| <b>1</b>       | <b>100 M.A.</b>                 | ×            | ✓             |
| <b>3</b>       | <b>100 M.A.</b>                 | ✓            | ×             |
| <b>5</b>       | <b>Mobile HF with Motorized</b> | ×            | ✓             |
| <b>1</b>       | <b>DDR with HF</b>              | ✓            | ×             |
| <b>5</b>       | <b>CR System</b>                |              |               |

(b) Workload per day                                      Nos. 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**
- (d) 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 : **M.O. Incharge-1**
- 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**

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

**QUARTERS**

|               |       |   |   |
|---------------|-------|---|---|
| Categories    | (a)   | Residents: Sanctioned No.<br>Second & Third year P.G. Students <b>148</b> | Hostel Available                        |
|               | (b)   | House Staff: Sanctioned No.<br>First year P.G. Students - <b>97</b>       | Hostel Available                        |
| Nursing Staff | (i)   | Sisters: Sanctioned No.<br>93 (56 Male, 37 Female)                        | No. provided with quarters<br><b>11</b> |
|               | (ii)  | Staff Nurses: Sanctioned No.<br>196                                       | No. provided with quarters<br><b>16</b> |
|               | (iii) | Pupil Nurses: Sanctioned No.<br>$60 \times 4 = 240$                       | 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