

**PHARMACY COUNCIL OF INDIA**  
**Standard Inspection Format (S.I.F) for institutions conducting B. Pharma**  
**(To be filled and submitted to PCI by an organization seeking approval of the**  
**course / continuation of the approval)**

**(SIF-B)**

*To be filled up by P.C.I.*

*To be filled up by inspectors*

**Inspection No: 02**

**Date of Inspection: 28<sup>th</sup> & 29<sup>th</sup> September, 2015**

**FILE No. : 32-1156/2012-PCI**

**NAME OF THE INSPECTORS: Dr. BRAHMESHWAR MISHRA  
 & Mr. ALOK MUKERJEE  
 (BLOCK LETTERS)**

**PART – I**  
**A - GENERAL INFORMATION**

|   |  |
|---|--|
| <p><b>A – I .1</b><br/>                 Name of the Institution:<br/>                 Complete Postal address:<br/>                 STD code<br/>                 Telephone No.<br/>                 Fax No.<br/>                 E-mail</p>  | <p><b>School of Pharmacy – ITM University, Gwalior</b><br/>                 Turari, NH-75, Jhansi Road, Gwalior (M.P.)</p> <p>0751-6560655, 6560664<br/>                 0751-2440058, 2432988<br/> <a href="mailto:registrar@itmuniversity.ac.in">registrar@itmuniversity.ac.in</a></p>   |
| <p>Year of Establishment</p>  | <p>July 2012</p>   |
| <p>Status of the course conducting body:<br/>                 Government / <b>University</b> / Autonomous / Aided /<br/>                 Private (Enclose copy of Registration documents of<br/>                 Society/Trust)</p>   | <p>Private University</p> <p style="text-align: right;"><b>– Annexure 1</b></p>  |
| <p><b>A – I .2</b><br/>                 Name, address of the Society/<b>Trust</b>/ Management<br/>                 (attach documentary evidence)</p> <p>STD Code:<br/>                 Telephone No:<br/>                 Fax No:<br/>                 E-mail<br/>                 Web Site:</p>                                | <p>Samata Lok Sansthan Trust<br/>                 Opp. Sithouli Railwasy Station,<br/>                 NH-75, Jhansi Road, Gwalior (M.P.)</p> <p style="text-align: right;"><b>– Annexure 2</b></p> <p>0751- 2420932<br/>                 0751-2432988<br/> <a href="mailto:slstrustgw@gmail.com">slstrustgw@gmail.com</a><br/> <a href="http://www.itmuniversity.ac.in">www.itmuniversity.ac.in</a></p> |
| <p><b>A – I .3</b><br/>                 Name, Designation and Address of person to be<br/>                 contacted by phone<br/>                 STD Code<br/>                 Telephone No Office<br/>                 Residence<br/>                 Mobile No.<br/>                 Fax No<br/>                 E-Mail</p> | <p>Dr. Omveer Singh<br/>                 Registrar<br/>                 ITM University, Gwalior<br/>                 NH-75, Jhansi Road, Gwalior (M.P.)</p> <p>-</p> <p>09425308934<br/>                 0751-2440058<br/> <a href="mailto:registrar@itmuniversity.ac.in">registrar@itmuniversity.ac.in</a></p>  |

**Signature of the Head of the Institution**

**Signature of the Inspectors**

|  |  |
|--|--|
| <b>A – I. 4</b><br>Name and Address of the Head of the Institution | <b>Dr. A. Balasubramaniam</b><br>Dean<br>School of Pharmacy<br>ITM University, Gwalior<br>Turari, NH-75, Jhansi Road, Gwalior (M.P.) |
|--|--|

**A –I. 5**

**FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL**

- **N.A.**

**a. Details of Affiliation Fee Paid**

| Name of the Course | Affiliation Fee paid up to | Receipt No                         | Dated                                    | Remarks of the Inspectors |
|--------------------|----------------------------|------------------------------------|--|---------------------------|
| B.Pharm            | 2012-13                    | D.D. No. 769296<br>D.D. No. 137359 | 13.09.2012<br>04.08.2014<br>(Revalidate) |                           |
|                    | 2013-14                    | D.D. No. 340300                    | 7.08.2014                                |                           |
|                    | 2014-15                    |                                    |  |                           |
|                    | 2015-16<br>2016-17         | D.D. No. 340417                    | 16.12.2014                               |                           |

**b. APPROVAL STATUS:**

| Name of the Course | Approved up to | In take Approved and Admitted | PCI   | State Government     | University                  | Remarks of the Inspectors |
|--------------------|----------------|-------------------------------|---|----------------------|-----------------------------|---------------------------|
| B.Pharm            | 2015-16        | 60                            | File No. 32-1156/2012-PCI/46738-40, 6713-14, u/s 12 | Yes – Madhya Pradesh | Yes, ITM University Gwalior |                           |

**c. STATUS OF APPLICATION:**

| COURSES INSPECTED FOR |                       |                             |      |                |                             |
|-----------------------|-----------------------|-----------------------------|------|----------------|-----------------------------|
| Faculty / Subject     | Extension of Approval | Increase in Intake of Seats |      | Remarks        |                             |
|                       |                       |                             |      | Current Intake | Proposed increase in Intake |
| B.Pharm.              | 2016-17               | N.A.                        | N.A. | 60             | N.A.                        |

**Note: Enclose relevant documents**

**A –I. 6**

✓

**Whether other Educational Institutions/Courses are also being run by the Trust / Institution in the same Building ? If Yes, Give Details**

Yes

No

**Signature of the Head of the Institution**

**Signature of the Inspectors**

**A – I. 6 a**

| <b>Status of the Pharmacy Course:</b> |                                     |
|---------------------------------------|-------------------------------------|
| <b>Independent Building</b>           | <input checked="" type="checkbox"/> |
| <b>Wing of another college</b>        | <input checked="" type="checkbox"/> |
| <b>Separate Campus</b>                | <input checked="" type="checkbox"/> |
| <b>Multi Institutional Campus</b>     | <input checked="" type="checkbox"/> |

Examination Authority : ITM University, Gwalior  
 With complete postal NH-75, Jhansi Road, Gwalior (M. P.)  
 Address, Telephone No. 0751-6056073  
 And STD Code

**B - DETAILS OF THE INSTITUTION / UNIVERSITY**

| <b>B –I.1</b>                        |                       | <b>Annexure – 3</b>           |  |   |  |
|--------------------------------------|-----------------------|-------------------------------|--|---|--|
| <b>Name of the Dean</b>              |                       | <b>Dr. A. Balasubramaniam</b> |  |   |  |
| <b>Qualification/<br/>Experience</b> | <b>Qualification*</b> |                               | <b>Teaching Experience<br/>Required</b>                  | <b>Actual<br/>experience</b>                                    | <b>Remarks of<br/>the<br/>Inspectors</b> |
|                                      | M. Pharm              | Yes                           | 15 years, out of which 5 years as Prof. / HOD            | 22 years out of which 12 years after Ph.D. as HOD/<br>Principal |  |
|                                      | Ph.D                  | Yes                           | 10 years, out of which at least 05 years as Asstt. Prof. |   |  |

\* Documentary evidence should be provided

**B –I.2**

**For institution seeking continuation of affiliation**

| <b>Course</b>   | <b>Date of last<br/>Inspection</b> | <b>Remarks of the Previous<br/>Inspection Report</b> | <b>Complied<br/>/ Not Complied</b> | <b>Intake reduced/Stopped<br/>in the last 03 years*</b> |
|-----------------|------------------------------------|--|------------------------------------|---|
| <b>B. Pharm</b> | 28 & 29 Sept.,<br>2015             | Except Viscometer /Rheometer<br>to be purchased      | Complied<br><b>(Annexure - 4)</b>  | No  |

\* Enclose Documents

**B –I.3**

|  |   |
|--|---|
| <b>Status of Governing Council:</b>                  | ✓<br>Government/Trust/Society/Individual / University   |
| <b>Details of the Governing Body</b>                 | ✓Enclosed / Not Enclosed - <b>Annexure – 5(a)</b>       |
| <b>Minutes of the last Governing council Meeting</b> | Yes on dated November 29, 2015 - <b>Annexure – 5(b)</b> |

**Signature of the Head of the Institution**

**Signature of the Inspectors**

**B –I.4****Pay Scales:**

| Staff              | Scale of pay                      | PF            | Gratuity      | Pension benefit | Remarks of the Inspectors |
|--------------------|-----------------------------------|---------------|---------------|-----------------|---------------------------|
| Teaching Staff     | AICTE /✓UGC/State Govt. ✓Yes / No | ✓<br>Yes / No | ✓<br>Yes / No | ✓<br>Yes / No   |                           |
| Non-Teaching Staff | State Government ✓ Yes / No       | ✓<br>Yes / No | ✓<br>Yes / No | ✓<br>Yes / No   |                           |

**B –I.5****B. Pharm Course: Admission Statement for the Past Three Years -****Annexure - 6**

| ACADEMIC YEAR            | Year 2013 – 14                | Year 2014-15                  | Year 2015 – 16                |
|--------------------------|-------------------------------|-------------------------------|-------------------------------|
| Sanctioned               | 60                            | 60                            | 60                            |
| No. of Admissions        | 31<br>(Current Students - 16) | 35<br>(Current Students - 23) | 60<br>(Current Students - 46) |
| Unfilled Seats           | 29                            | 25                            | -                             |
| No. of Excess Admissions | -                             | -                             | -                             |

**B –I.6****Academic information: Percentage of UG results for the past three years based on University Calendar**

| ACADEMIC YEAR        | Year 2013 – 14 | Year 2014 – 15 | Year 2015 – 16<br>(only odd sem.) |
|----------------------|----------------|----------------|-----------------------------------|
| 1 <sup>st</sup> year | 26             | 24             | 89                                |
| 2 <sup>nd</sup> year | 60             | 38             | 83                                |
| 3 <sup>rd</sup> year | -              | 92             | 81                                |
| Final year           | -              | -              | 100                               |
| Pass % (Final Year)  | -              | -              | -                                 |

Signature of the Head of the Institution

Signature of the Inspectors

**B – II****Co – Curricular Activities / Sports Activities**

|   |  |
|---|--|
| Whether college has NSS Unit (Yes/No)?<br>If no give reasons  | Yes  |
| NSS Programme Officer's Name  | Dr. Kursheed Wani                                  |
| Programme conducted (mention details)   | Health, Literacy, Superstitions awareness programs |
| Whether students participating in University level cultural activities / Co- curricular/sports activities | ✓Yes/No  |
| Physical Instructor   | ✓Available / Not available                         |
| Sports Ground   | Individual / Shared ✓                              |

**C - FINANCIAL STATUS OF THE INSTITUTION**  
**Unaudited Financial Statement of For the year 2015-16**

**C .1 Resources and funding agencies (give complete list) - Fees****C .2 Please provide following Information**

| Receipts     |                                      |                  | Expenditure                |                         |                  | Remarks of the Inspectors |
|--------------|--------------------------------------|------------------|----------------------------|-------------------------|------------------|---------------------------|
| Sl. No.      | Particulars                          | Amount (in Lacs) | Sl. No.                    | Particulars             | Amount (in Lacs) |                           |
| 1.           | Grants<br>a. Government<br>b. Others | 00               | <b>CAPITAL EXPENDITURE</b> |                         |                  |                           |
| 2.           | Tuition Fee                          | 49.26            | 1.                         | Building                | 00               |                           |
| 3.           | Transportation Fee                   | 8.95             | 2.                         | Equipment               | 10.28            |                           |
| 4.           | Examination Fee                      | 0.29             | 3.                         | Books                   | 1.16             |                           |
|              |                                      |                  | 4.                         | Others                  | 00               |                           |
| 5.           | Other Fee/ Hostel Charges            | 7.25             | <b>REVENUE EXPENDITURE</b> |                         |                  |                           |
| 6.           | Development Fee                      | 8.69             | 1                          | Salary                  | 46.21            |                           |
| 7.           | Bank Loan/Samata Lok Sansthan        | 27.47            | 2.                         | Maintenance Expenditure | 6.25             |                           |
|              |                                      |                  | 3.                         | University Fee (If any) | 38.01            |                           |
|              |                                      |                  | 4.                         | Others                  | 00               |                           |
| <b>Total</b> |                                      | <b>101.91</b>    | <b>Total</b>               |                         | <b>101.91</b>    |                           |

Note: Enclose relevant documents

Annexure – 7

Signature of the Head of the Institution

Signature of the Inspectors

**PART- II PHYSICAL INFRASTRUCTURE ✓**

1. a. Availability of Land (B. Pharm courses) : **Available / Not Available**  
 a) 2.5 acres District HQ/Corporation/Municipality limit (more than 2.5 acres)  
 b) 0.5 acre for City / Metros ✓
- b. Building : **Own/Rented/Leased**
- c. Land Details to be in name of Trust and Society  
 Records to be enclosed ✓  
 Sale deed : **Enclosed/Not available Annexure – 8**
- d. Building<sup>†</sup>: ✓  
 i) Approved Building plan, to be Enclosed : **Enclosed/Not available Annexure – 9**
- e. Total Built Area of the college building in Sq.mts : Built up Area 

|         |
|---------|
| 4488.85 |
|---------|

  
 Amenities and Circulation Area 

|         |
|---------|
| 1879.94 |
|---------|

**2. Class rooms:**

**Total Number of Class rooms provided at the end of 4 Year Course**

| Class    | Required Nos | Available Nos | Required Area * for each class room                        | Available Area in Sq.mts | Remarks of the Inspectors |
|----------|--------------|---------------|--|--------------------------|---------------------------|
| B. Pharm | 04           | 04            | 90 Sq. mts each (Desirable)<br>75 Sq. mts each (Essential) | 300                      |                           |

(\*To accommodate 60 students).

**3. Laboratory requirement at the end of 4 Years**

| Sl. No. | Infrastructure for  | Requirement as per Norms  | Available No. & Area in Sq mts                             | Remarks/ Deficiency |
|---------|---|---|--|---------------------|
| 1       | Laboratory Area for B.Pharm Course  | 90 Sq .mts x n (n=10) - Including Preparation room - Desirable<br>75 Sq. mts - Essential  | 10; 861  |                     |
| 2       | Pharmaceutics + Pharm Microbiology<br>Pharmaceutical Chemistry<br>Pharmaceutical Analysis<br>Pharmacology<br>Pharmacognosy<br>Pharmaceutical Biotechnology<br>(Including Aseptic Room)<br>Total no. Laboratories for B.Pharm course | 03 Laboratories<br>02 Laboratories<br>01 Laboratory<br>02 Laboratories<br>01 Laboratories<br>01 Laboratory<br>10 Laboratories * | 03;75<br>02;75<br>01;75<br>02;112<br>01;112<br>01;75<br>10 |                     |
| 3       | Preparation Room for each lab<br>(One room can be shared by two labs, if it is in between two labs)   | 10 sq mts<br>(minimum)  | 05,10  |                     |
| 4       | Area of the Machine Room  | 80-100 Sq.mts   | 104  |                     |
| 5       | Central Instrumentation Room  | 80 Sq.mts with A/ C   | 102  |                     |
| 6       | Store Room – I  | 1 (Area 100 Sq mts)   | 100  |                     |
| 7       | Store Room - II<br>(For Inflammable chemicals)  | 1 (Area 20 Sq mts)  | 32   |                     |

\*Number of laboratories required for entire course of 4 years.

**Signature of the Head of the Institution**

**Signature of the Inspectors**

† **The Institutions will not be permitted to run the courses in rented building on or after 31.12.2008**

1. All the Laboratories should be well lit & ventilated
2. All Laboratories should be provided with basic amenities and services like exhaust fans and fume chamber to reduce the pollution wherever necessary.
3. The work benches should be smooth and easily cleanable preferably made of non-absorbent material.
4. The water taps should be non-leaking and directly installed on sinks. Drainage should be efficient.
5. Balance room should be attached to the concerned laboratories.

**4. Administration Area:**

| Sl.No. | Name of infrastructure     | Requirement as per Norms in number | Requirement as per Norms, in area | Available |                 | Remarks/ Deficiency |
|--------|----------------------------|------------------------------------|-----------------------------------|-----------|-----------------|---------------------|
|        |                            |                                    |                                   | No.       | Area in Sq .mts |                     |
| 1      | Principal's /Dean Chamber  | 01                                 | 30 Sq .mts                        | 01        | 32.62           |                     |
| 2      | Office – I - Establishment | 01                                 | 60 Sq. mts                        | 01        | 60              |                     |
| 3      | Office – II - Academics    |                                    |                                   | 01        |                 |                     |
| 4      | Confidential Room          |                                    |                                   | 01        |                 |                     |

**5. Staff Facilities:**

| Sl. No. | Name of infrastructure           | Requirement as per Norms in number | Requirement as per Norms, in area   | Available |                | Remarks/ Deficiency |
|---------|----------------------------------|------------------------------------|-------------------------------------|-----------|----------------|---------------------|
|         |                                  |                                    |                                     | No.       | Area in Sq mts |                     |
| 1       | HODs for B.Pharm Course          | Minimum 4                          | 20 Sq mts x 4                       | 04        | 80             |                     |
| 2       | Faculty Rooms for B.Pharm course |                                    | 10 Sq mts x n<br>(n=No of teachers) | 04        | 123            |                     |

**6. Museum, Library, Animal House and other Facilities**

| Sl.No. | Name of infrastructure                      | Requirement as per Norms in number | Requirement as per Norms, in area                | Available   |                 | Remarks/ Deficiency                       |
|--------|---|------------------------------------|--|---|-----------------|---|
|        |   |                                    |  | No.   | Area in Sq. mts |   |
| 1      | Animal House                                | 01                                 | 80 Sq mts  | IAEC Formed - Inspected and awaiting communication<br>(Annexure – 10) |                 |   |
| 2      | Library                                     | 01                                 | 150 Sq mts                                       | 01  | 150             |   |
| 3      | Museum                                      | 01                                 | 50 Sq mts<br>(Attached to the Pharmacognosy lab) | 01  | 60              |   |
| 4      | Auditorium / Multi Purpose Hall (Desirable) | 01                                 | 250 – 300 seating capacity                       | 01  | 55000           | more than 3000 sitting capacity at a time |
| 5      | Seminar Hall                                | 01                                 |  | 01  | 136.75          |   |
| 6      | Herbal Garden (Desirable)                   | 01                                 | Adequate Number of Medicinal Plants              | 01  | 400             |   |

Signature of the Head of the Institution

Signature of the Inspectors

**7. Student Facilities:**

| Sl. No. | Name of infrastructure                              | Requirement as per Norms in number | Requirement as per Norms, in area  | Available |                 | Remarks/ Deficiency |
|---------|---|------------------------------------|--|-----------|-----------------|---------------------|
|         |   |                                    |  | No.       | Area in Sq .mts |                     |
| 1       | Girl's Common Room (Essential)                      | 01                                 | 60 Sq.mts  | 01        | 75              |                     |
| 2       | Boy's Common Room (Essential)                       | 01                                 | 60 Sq.mts  | 01        | 75              |                     |
| 3       | Toilet Blocks for Boys                              | 01                                 | 24 Sq.mts  | 03        | 100             |                     |
| 4       | Toilet Blocks for Girls                             | 01                                 | 24 Sq.mts  | 03        | 100             |                     |
| 5       | Drinking Water facility – Water Cooler (Essential). | 01                                 |  | 01        | -               |                     |
| 6       | Boy's Hostel (Desirable)                            | 01                                 | 9 Sq .mts / Room Single occupancy  | Available | Available       |                     |
| 7       | Girl's Hostel (Desirable)                           | 01                                 | 9 Sq .mts / Room (single occupancy)<br>20 Sq mts / Room (triple occupancy) | Available | Available       |                     |
| 8       | Power Backup Provision (Desirable)                  | 01                                 |  | Available | Available       |                     |

**8. Computer and other Facilities:**

| Name                             | Required                         | Available |                 | Remarks of the Inspectors |
|----------------------------------|----------------------------------|-----------|-----------------|---------------------------|
|                                  |                                  | No.       | Area in Sq. mts |                           |
| Computer Room for B.Pharm Course | 01<br>(Area 75 Sq mts)           | 01        | 75              |                           |
| Computer (Latest Configuration)  | 1 system for every 10 students   | 30        | -               |                           |
| Printers                         | 1 printer for every 10 computers | 03        | -               |                           |
| Multi Media Projector            | 01                               | 01        | -               |                           |
| Generator (5KVA)                 | 01                               | Available | Available       |                           |

**Signature of the Head of the Institution**

**Signature of the Inspectors**



### 9. Amenities (Desirable)

| Name                                | Requirement as per Norms in area | Available              |                 | Not Available | Remarks/ Deficiency |
|-------------------------------------|----------------------------------|------------------------|-----------------|---------------|---------------------|
|                                     |                                  | No.                    | Area in Sq. mts |               |                     |
| Principal quarters                  | 80 Sq. mts                       | On Rented Basis        | -               | -             |                     |
| Staff quarters                      | 16 x 80 Sq. mts                  | Available              | 1290            | -             |                     |
| Canteen                             | 100 Sq. mts                      | 01                     | 100             | -             |                     |
| Parking Area for staff and students |                                  | 01                     | 80              | -             |                     |
| Bank Extension Counter              |                                  | Available with SBI ATM |                 | -             |                     |
| Co operative Stores                 |                                  | Available              | 100             | -             |                     |
| Guest House                         | 80 Sq. mts                       | Available              | 100             | -             |                     |
| Transport Facilities for students   |                                  | Available              | 40 Buses        | -             |                     |
| Medical Facility (First Aid)        |                                  | Available              | 75              | -             |                     |

### 10. A. Library books and periodicals

The minimum norms for the initial stock of books, yearly addition of the books and the number of journals to be subscribed are as given below:

Annexure - 17

| Sl. No. | Item  | Titles (No) | Minimum Volumes (No)  | Available                           |                | Remarks of the Inspectors |
|---------|---|-------------|---|-------------------------------------|----------------|---------------------------|
|         |   |             |   | Title                               | Numbers        |                           |
| 1       | Number of books   | 202         | 1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy | 275                                 | 2045           |                           |
| 2       | Annual addition of books  |             | 100 to 150 books per year   | 43                                  | 205            |                           |
| 3       | Periodicals<br>Hard copies / online   |             | 10 National<br>05 International periodicals   | 16<br>5                             | 16<br>5        |                           |
| 4       | CDS   |             | Adequate Nos  | 35                                  | 50             |                           |
| 5       | Internet Browsing Facility  |             | Yes/No<br>(Minimum ten computers)   | Yes                                 | 30             |                           |
| 6       | Reprographic Facilities:<br>Photo Copier<br>Fax<br>Scanner                                |             | 01<br>01<br>01  | Available<br>Available<br>Available | 01<br>01<br>01 |                           |
| 7       | Library Automation and Computerized System – Yes (Through DELNET & E-Granthalay Software) |             |   |                                     |                |                           |
| 8       | <b>Library Timings – 9:00A.M. – 5:00 PM</b>   |             |   |                                     |                |                           |

### 10.B. Library Staff:

|   | Staff               | Qualification | Required | Available | Remarks of the Inspectors |
|---|---------------------|---------------|----------|-----------|---------------------------|
| 1 | Dy. Librarian       | M. Lib, Ph.D  | 1        | 1         |                           |
| 2 | Assistant Librarian | M. Lib        | 1        | 1         |                           |
| 3 | Book Lifter         | 10 +2 / PUC   | 1        | 1         |                           |

Signature of the Head of the Institution

Signature of the Inspectors



**B. Pharm: II Sem.**

| Subject | No of Theory Classes |                       | Practicals             |                       |  | Remarks of the Inspectors |
|---------|----------------------|-----------------------|------------------------|-----------------------|--|---------------------------|
|         | Prescribed No of Hrs | No of Hours Conducted | Prescribed No of Hours | No of Hours Conducted | No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5<br>No. of classes x hours per class |                           |
| 1       | 2                    | 3                     | 4                      | 5                     |  |                           |
| BP121   | 40                   | 38                    | 30                     | 30                    | 10   |                           |
| BP122   | 40                   | 35                    | 30                     | 27                    | 09   |                           |
| BP123   | 40                   | 37                    | 30                     | 24                    | 08   |                           |
| BP124   | 40                   | 35                    | -                      | -                     | -  |                           |
| BP125   | 40                   | 36                    | 30                     | 24                    | 08   |                           |
| BP126   | 40                   | 38                    | -                      | -                     | -  |                           |

**B. Pharm: III Sem.**

| Subject | No of Theory Classes |                       | Practicals             |                       |  | Remarks of the Inspectors |
|---------|----------------------|-----------------------|------------------------|-----------------------|--|---------------------------|
|         | Prescribed No of Hrs | No of Hours Conducted | Prescribed No of Hours | No of Hours Conducted | No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5<br>No. of classes x hours per class |                           |
| 1       | 2                    | 3                     | 4                      | 5                     |  |                           |
| PY3101  | 40                   | 39                    | 30                     | 22                    | 07   |                           |
| PY3102  | 40                   | 41                    | 30                     | 22                    | 07   |                           |
| PY3103  | 40                   | 41                    | 30                     | 29                    | 09   |                           |
| PY3104  | 40                   | 34                    | 30                     | 24                    | 08   |                           |
| PY3105  | 40                   | 37                    | 30                     | 30                    | 10   |                           |

**B. Pharm: IV Sem.**

| Subject | No of Theory Classes |                       | Practicals             |                       |  | Remarks of the Inspectors |
|---------|----------------------|-----------------------|------------------------|-----------------------|--|---------------------------|
|         | Prescribed No of Hrs | No of Hours Conducted | Prescribed No of Hours | No of Hours Conducted | No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5<br>No. of classes x hours per class |                           |
| 1       | 2                    | 3                     | 4                      | 5                     |  |                           |
| PY4101  | 40                   | 38                    | -                      | -                     | -  |                           |
| PY4102  | 40                   | 37                    | 30                     | 24                    | 08   |                           |
| PY4103  | 40                   | 34                    | 30                     | 30                    | 10   |                           |
| PY4104  | 40                   | 35                    | 30                     | 27                    | 09   |                           |
| PY4105  | 40                   | 35                    | 30                     | 24                    | 08   |                           |

Signature of the Head of the Institution

Signature of the Inspectors

**B. Pharm: V Sem.**

| Subject | No of Theory Classes      |                            | Practicals                  |                            |  | Remarks of the Inspectors |
|---------|---------------------------|----------------------------|-----------------------------|----------------------------|--|---------------------------|
|         | Prescribed No of Hrs<br>2 | No of Hours Conducted<br>3 | Prescribed No of Hours<br>4 | No of Hours Conducted<br>5 | No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5<br>No. of classes x hours per class |                           |
| PY5101  | 40                        | 35                         | 30                          | 24                         | 08   |                           |
| PY5102  | 40                        | 35                         | -                           | -                          | -  |                           |
| PY5103  | 40                        | 39                         | 30                          | 30                         | 10   |                           |
| PY5104  | 40                        | 41                         | 30                          | 27                         | 09   |                           |
| PY5105  | 40                        | 39                         | 30                          | 30                         | 10   |                           |

**B. Pharm: VI Sem.**

| Subject | No of Theory Classes      |                            | Practicals                  |                            |  | Remarks of the Inspectors |
|---------|---------------------------|----------------------------|-----------------------------|----------------------------|--|---------------------------|
|         | Prescribed No of Hrs<br>2 | No of Hours Conducted<br>3 | Prescribed No of Hours<br>4 | No of Hours Conducted<br>5 | No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5<br>No. of classes x hours per class |                           |
| PY6101  | 40                        | 30                         | -                           | -                          | -  |                           |
| PY6102  | 40                        | 35                         | -                           | -                          | -  |                           |
| PY6103  | 40                        | 38                         | 30                          | 30                         | 10   |                           |
| PY6104  | 40                        | 39                         | 30                          | 24                         | 08   |                           |
| PY6105  | 40                        | 39                         | 30                          | 27                         | 09   |                           |

**B. Pharm: VII Sem.**

| Subject | No of Theory Classes      |                            | Practicals                  |                            |  | Remarks of the Inspectors |
|---------|---------------------------|----------------------------|-----------------------------|----------------------------|--|---------------------------|
|         | Prescribed No of Hrs<br>2 | No of Hours Conducted<br>3 | Prescribed No of Hours<br>4 | No of Hours Conducted<br>5 | No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5<br>No. of classes x hours per class |                           |
| PY7101  | 40                        | 36                         | 30                          | 30                         | 10 x 3   |                           |
| PY7102  | 40                        | 37                         | 30                          | 30                         | 10 x 3   |                           |
| PY7103  | 40                        | 35                         | 30                          | 30                         | 10 x 3   |                           |
| PY7104  | 40                        | 38                         | 30                          | 30                         | 10 x 3   |                           |
| PY7105  | 40                        | 35                         | 30                          | 30                         | 10 x 3   |                           |
| PY7106  | 40                        | -                          | 30                          | 30                         | 10 x 3   |                           |

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**B. Pharm: VIII Sem.**

| Subject | No of Theory Classes      |                            | Practicals                  |                            |  | Remarks of the Inspectors |
|---------|---------------------------|----------------------------|-----------------------------|----------------------------|--|---------------------------|
|         | Prescribed No of Hrs<br>2 | No of Hours Conducted<br>3 | Prescribed No of Hours<br>4 | No of Hours Conducted<br>5 | No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5<br>No. of classes x hours per class |                           |
| PY8101  | 40                        | 40                         | 30                          | 30                         | 10 x 3   |                           |
| PY8102  | 40                        | 37                         | 30                          | 30                         | 10 x 3   |                           |
| PY8103  | 40                        | 36                         | 30                          | 30                         | 10 x 3   |                           |
| PY8104  | 40                        | 38                         | 30                          | 30                         | 10 x 3   |                           |
| PY8105  | 40                        | 39                         | 30                          | 30                         | 10 x 3   |                           |
| PY8106  | 40                        | -                          | 30                          | 30                         | 10 x 3   |                           |

8. Whether Tutorials are being conducted (if any, as per university norms) Yes  No   
 Not in Syllabus

9. Number of Guest Lectures / Seminars / Work shops / Symposia / Presentations conducted during last Three years - Annexure - 12

A.

| Name of the Event | Year 2013 - 14 | Year 2014 – 15 | Year 2015 – 16 |
|-------------------|----------------|----------------|----------------|
| Guest Lectures    | 01             | 01             | 02             |
| Seminars          | 01             | -              | 02             |
| Workshops         | 01             | -              | Nil            |
| Symposia          | -              | -              | Nil            |

B. Papers Presented / Published during last three years – Annexure - 13

|           | Year 2013-14 |               | Year 2014 – 15 |               | Year 2015 - 16 |               |
|-----------|--------------|---------------|----------------|---------------|----------------|---------------|
|           | National     | International | National       | International | National       | International |
| Published | -            | 08            | -              | 07            | 15             | 10            |
| Presented | -            | -             | -              | -             | 04             | 08            |

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**10. Whether Internal Assessments are conducted periodically as per university norms -**

Year 2015-16

Yes

No

Annexure - 14

| Class                         | I Sessional Dates<br>DD/MM/YY |            | II Sessional Dates<br>DD/MM/YY |            | III Sessional Dates<br>DD/MM/YY |            | Remarks of the<br>Inspectors |
|-------------------------------|-------------------------------|------------|--------------------------------|------------|---------------------------------|------------|------------------------------|
|                               | Theory                        | Practicals | Theory                         | Practicals | Theory                          | Practicals |                              |
| B.Pharm -<br>II Semester      | 16.02.2016                    | -          | 28.03.2016                     | 13.05.2016 | -                               | -          |                              |
|                               | 20.02.2016                    | -          | 01.04.2016                     | 18.05.2016 | -                               | -          |                              |
| B.Pharm –<br>IV Semester      | 17.02.2016                    | -          | 29.03.2016                     | 13.05.2016 | -                               | -          |                              |
|                               | 22.02.2016                    | -          | 02.04.2016                     | 18.05.2016 | -                               | -          |                              |
| B.Pharm –<br>VI Semester      | 16.02.2016                    | -          | 28.03.2016                     | 13.05.2016 | -                               | -          |                              |
|                               | 20.02.2016                    | -          | 01.04.2016                     | 18.05.2016 | -                               | -          |                              |
| B.Pharm –<br>VIII<br>Semester | 17.02.2016                    | -          | 29.03.2016                     | 9.05.2016  | -                               | -          |                              |
|                               | 22.02.2016                    |            | 02.04.2016                     | 13.05.2016 | -                               | -          |                              |

**11. Whether Evaluation of the internal assessments is Fair** Yes

No

| Class                            | No. of Candidates<br>scored more than<br>80% |    | No. of Candidates<br>scored between<br>60 - 80% |    | No. of Candidates<br>scored between<br>50 - 60% |    | No. of<br>Candidates<br>Less than 50% |    | Remarks of<br>the<br>Inspectors |
|----------------------------------|--|----|---|----|---|----|---------------------------------------|----|---------------------------------|
|                                  | Th   | Pr | Th  | Pr | Th  | Pr | Th                                    | Pr |                                 |
| I B.Pharm<br>(I, II Sem)         | 08   | -  | 26  | -  | 08  | -  | 18                                    | -  |                                 |
| II B.Pharm<br>(III, IV Sem)      | 06   | -  | 14  | -  | 08  | -  | 02                                    | -  |                                 |
| III B.Pharm<br>(V, VI Sem)       | 07   | -  | 05  | -  | 03  | -  | 01                                    | -  |                                 |
| IV B.Pharm<br>(VII, VIII<br>Sem) | 03   | -  | 04  | -  | 04  | -  | 00                                    | -  |                                 |

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## 12. Work load of Faculty members for B. Pharm

| Sl. No | Name of the Faculty          | Subjects taught  | B. Pharm |        | Total work load | Specific Remarks of the Inspector |
|--------|------------------------------|--|----------|--------|-----------------|-----------------------------------|
|        |                              |  | Th       | Pr     |                 |                                   |
| 1.     | Dr. A. Balasubramaniam       | Pharmaceutical Technology  | 4        | 3      | 7               |                                   |
| 2.     | Dr. Richa Kothari            | Biochemistry   | 4        | 3      | 7               |                                   |
| 3.     | Mr. Anurag Agrawal           | Anatomy Physiology and Health Education- I                             | 4        | 9      | 13              |                                   |
| 4.     | Ms. Akanksha Namdeo          | Biopharmaceutics and Pharmacokinetics                                  | 4        | 3      | 7               |                                   |
| 5.     | Ms Poonam Verma              | Physical Pharmacy  | 4        | 3      | 7               |                                   |
| 6.     | Mr. Sandeep Darbari          | Pharmacognosy – I  | 4        | 6      | 10              |                                   |
| 7.     | Mr. Vibhu Jha                | Medicinal Chemistry –III   | 4        | 3      | 7               |                                   |
| 8.     | Mr. Manish Kumar Pathak      | Pharmaceutical Analysis – II   | 4        | 6      | 10              |                                   |
| 9.     | Mr. Nikhil Shrivastava       | Pharmacology – III   | 4        | 3      | 14              |                                   |
| 10.    | Mrs. Trapti Pathak           | Remedial Biology   | 4        | 3      | 7               |                                   |
| 11.    | Mr. Nem Kumar Jain           | Pharmacology – I   | 4        | 3      | 7               |                                   |
| 12.    | Ms. Divya Niranjana          | Pharmaceutical Inorganic Chemistry                                     | 4        | 9      | 16              |                                   |
| 13.    | Mr. Nitin B. Charbe          | Medicinal Chemistry – I  | 4        | 3      | 7               |                                   |
| 14.    | Mr. Kamendra Singh Bhadoriya | Pharmaceutical Organic Chemistry                                       | 4        | 9      | 13              |                                   |
| 15.    | Ms. Ankita Kishore           | Unit Operation – I   | 4        | 6      | 10              |                                   |
| 16.    | Mr. Jitendra Sharma          | Herbal Drug Technology Collection and Preservation of Medicinal Plants | 4        | 3<br>3 | 10              |                                   |
| 17.    | Mrs. Srirupa Bishwas         | Pharmacognosy – I  | 4        | 9      | 13              |                                   |
| 18.    | Mr. Ankur Agrawal            | Pharmaceutical Industrial Management                                   | 4        | -      | 4               |                                   |
| 19.    | Mr. Ismail Khan              | Biotechnology  | 4        | 3      | 7               |                                   |

### GUEST FACULTY

|   |                      |                  |   |   |    |  |
|---|----------------------|------------------|---|---|----|--|
| 1 | Mr. Anshul Athre     | Computer Science | 4 | 6 | 10 |  |
| 2 | Mr. Javed Khan       | Humanities       | 4 | - | 4  |  |
| 3 | Ms. Chanda Purshwani | Mathematics      | 4 | - | 4  |  |

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**13. Percentage of students qualified in GATE in the last Three Years – N.A.**

| Details                   | Year 2013-14 | Year 2014-15 | Year 2015-16 |
|---------------------------|--------------|--------------|--------------|
| No. of Students Appeared  | NA           | NA           | NA           |
| No. of Students Qualified | NA           | NA           | NA           |
| Percentage                | NA           | NA           | NA           |

**14. Whether the Institution has an Industry – Institution Interaction cell** Yes  No

**If applicable please give the details for the previous Year**

| Events   | Details for the Previous Year   |
|--|---|
| No. of Industrial visits                                     | 02  |
| Industrial Tour  | Done in March   |
| Industrial Training  | Planned 30 May 2016 onwards (ZEST Remedies & Symbiotech, Indore)                |
| No. of Resource Persons from the Industry for Guest Lectures | One guest lecture by Dr. Vijay Nigam (Pantanjali Research Foundation, Haridwar) |
| No. of Collaboration projects with Industry                  | -   |

**15. Percentage of students Placed through the College Placement Cell in the Last Three Years - N.A.**

| Year  | Year 2013-14 | Year 2014-15 | Year 2015-16 |
|---|--------------|--------------|--------------|
| No. of students appeared for campus interview | N/A          | N/A          | 11           |
| % Placed                                      |              |              | 30%          |

**16. Whether Professional Society Activities are Conducted (Enclose Details) (ISTE, IPA, APTI, ICTA and Related Societies)** Yes  No

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**PART IV – PERSONNEL**

**TEACHING STAFF:**

**1. Details of Teaching Faculty for B.Pharm Course to be enclosed in the format mentioned below:**

| SI No | Name                         | Designation      | Qualification  | Date of Joining | Teaching Experience | State Pharmacy Council Reg No. | Signature of the faculty | Remarks of the Inspectors |
|-------|------------------------------|------------------|----------------|-----------------|---------------------|--------------------------------|--------------------------|---------------------------|
|       |                              |                  |                |                 | After PG            |                                |                          |                           |
| 1     | Dr. A. Balasubramaniam       | Dean & Professor | M. Pharm, Ph.D | 01.06.2016      | 21 years            | 2458/A1                        |                          |                           |
| 2     | Dr. Richa Kothari            | Professor        | M.Sc, Ph.D     | 01.07.2012      | 15 years            | -                              |                          |                           |
| 3     | Mrs. Trapti Pathak           | Asst. Professor  | M.Sc.          | 01.06.2013      | 10 years            | -                              |                          |                           |
| 4     | Mr. Anurag Agrawal           | Asst. Professor  | M. Pharm       | 03.02.2014      | 2.3 years           | 31864                          |                          |                           |
| 5     | Ms. Akanksha Namdeo          | Asst. Professor  | M. Pharm       | 03.02.2014      | 2.3 years           | 31752                          |                          |                           |
| 6     | Ms Poonam Verma              | Asst. Professor  | M.Pharm        | 29.12.2014      | 2.5 years           | 46516                          |                          |                           |
| 7     | Mr. Sandeep Darbari          | Asst. Professor  | M.Pharm        | 10.07.2015      | 4.11 years          | 16181                          |                          |                           |
| 8     | Mr. Vibhu Jha                | Asst. Professor  | M.Pharm        | 13.07.2015      | .11 Years           | 10845                          |                          |                           |
| 9     | Mr. Manish Kumar Pathak      | Asst. Professor  | M.Pharm        | 28.08.2015      | 4.11 years          | 46170                          |                          |                           |
| 10    | Mr. Nikhil Shrivastava       | Asst. Professor  | M.Pharm        | 28.08.2015      | 2.3 year            | 26583                          |                          |                           |
| 11    | Mr. Nem Kumar Jain           | Asst. Professor  | M.Pharm        | 28.08.2015      | .09 Years           | 38270                          |                          |                           |
| 12    | Ms. Divya Niranjana          | Asst. Professor  | M.Pharm        | 01.04.2016      | 1.4 Years           | 55426                          |                          |                           |
| 13    | Dr. Nitin B. Charbe          | Asst. Professor  | M.Pharm        | 04.04.2016      | 3.9 Years           | 115326                         |                          |                           |
| 14    | Mr. Kamendra Singh Bhadoriya | Asst. Professor  | M.Pharm        | 05.04.2016      | 3.7 Years           | 26837                          |                          |                           |
| 15    | Ms. Ankita Kishore           | Asst. Professor  | M.Pharm        | 07.04.2016      | 1.8 Years           | 51359                          |                          |                           |
| 16    | Mr. Jitendra Sharma          | Asst. Professor  | M.Pharm        | 09.05.2016      | 4.9 years           | 21335                          |                          |                           |
| 17    | Mrs. Srirupa Biswas          | Asst. Professor  | M.Pharm        | 23.05.2016      | 2.5 years           | A10054                         |                          |                           |
| 18    | Mr. Ankur Agarwal            | Asst. Professor  | M.Pharm        | 16.05.2016      | -                   | 38104                          |                          |                           |
| 19    | Mr. Ismail Khan              | Asst. Professor  | M.Pharm        | 16.05.2016      | -                   | 18993                          |                          |                           |

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## Guest Faculty

|   |                      |                 |               |            |          |   |  |  |
|---|----------------------|-----------------|---------------|------------|----------|---|--|--|
| 1 | Ms. Chanda Purshwani | Asst. Professor | B.Sc. & M.Sc. | 07.08.2012 | 4+ Years | - |  |  |
| 2 | Mr. Anshul Athre     | Asst. Professor | MCA           | 01.10.2013 | 3 Years  | - |  |  |
| 3 | Dr. Rajkumari Sharma | Humanities      | Ph.D., M.A.   | 03.02.2016 | 11 Years | - |  |  |

## 2. Qualification and number of Staff Members

| Qualification |      |                    |
|---------------|------|--------------------|
| M. Pharm      | Ph.D | Others - Full Time |
| 15            | 2    | 2                  |

## 3. Teaching Staff required year wise exclusively for B.Pharm for intake of 60 Students.

|                                       | No. of staff required for I *B.Pharm | Available | No. of staff required for II B.Pharm | Available | No. of staff required for III B.Pharm | Available | No. of staff required for IV B.Pharm | Available |
|---------------------------------------|--------------------------------------|-----------|--------------------------------------|-----------|---------------------------------------|-----------|--------------------------------------|-----------|
| Principal/Dean                        | 1                                    | -         | 1                                    | -         | 1                                     | -         | 1                                    | 1         |
| Pharmaceutical Chemistry              | 1                                    | -         | 2                                    | -         | 3                                     | -         | 4                                    | 6         |
| Pharmaceutical Analysis               | 1                                    | -         | -                                    | -         | -                                     | -         | 1                                    | 1         |
| Pharmacology                          | 1                                    | -         | 2                                    | -         | 3                                     | -         | 4                                    | 4         |
| Pharmacognosy                         | 1                                    | -         | 2                                    | -         | 3                                     | -         | 3                                    | 2         |
| Pharmaceutics                         | 1                                    | -         | 2                                    | -         | 3                                     | -         | 4                                    | 5         |
| <b>Total</b>                          | <b>6</b>                             | <b>-</b>  | <b>9</b>                             | <b>-</b>  | <b>13</b>                             | <b>-</b>  | <b>17</b>                            | <b>19</b> |
| <b>Part time teaching Staff</b>       | <b>3</b>                             | <b>-</b>  | <b>-</b>                             | <b>-</b>  | <b>-</b>                              | <b>-</b>  | <b>-</b>                             | <b>03</b> |
| <b>Remarks of the Inspection Team</b> |                                      |           |                                      |           |                                       |           |                                      |           |

\*Part time teaching staff for Mathematics, Biology and Computer Science can be appointed.

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**4. Staff Pattern for B. Pharm courses Department wise / Division wise:**

Professor: Asst. Professor: Lecturer

| Department / Division   | Name of the post | For strength of 60 students | Provided by the institution | Remarks of inspection team |
|---|------------------|-----------------------------|-----------------------------|----------------------------|
| Department of Pharmaceutics   | Professor        | 1                           | 01                          |                            |
|   | Asso. Professor  | 1                           | -                           |                            |
|   | Asst. Professor  | 2                           | 05                          |                            |
| Department of Pharmaceutical Chemistry<br>(Including Pharmaceutical Analysis) | Professor        | 1                           | 01                          |                            |
|   | Asso. Professor  | 1                           | -                           |                            |
|   | Asst. Professor  | 3                           | 06                          |                            |
| Department of Pharmacology  | Professor        | 1                           | -                           |                            |
|   | Asso. Professor  | 1                           | -                           |                            |
|   | Asst. Professor  | 3                           | 04                          |                            |
| Department of Pharmacognosy   | Professor        | 1                           | -                           |                            |
|   | Asso. Professor  | 1                           | -                           |                            |
|   | Asst. Professor  | 1                           | 02                          |                            |

**5. Selection criteria and Recruitment Procedure for Faculty:**

|    |   |               |
|----|---|---------------|
| a. | Whether Recruitment Committee has been formed                   | ✓<br>Yes / No |
| b. | Whether Advertisement for vacancy is notified in the Newspapers | ✓<br>Yes / No |
| c. | Whether Demonstration Lecture has been conducted                | ✓<br>Yes / No |
| d. | Whether opinion of Recruitment Committee Recorded               | ✓<br>Yes / No |

**6. Details of Faculty Retention for:**

| Name of Faculty Member | Period                        | %   |
|------------------------|-------------------------------|-----|
| -                      | Duration of 15 yrs. And above | -   |
| -                      | Duration of 10 yrs. And above | -   |
| -                      | Duration of 5 yrs. And above  | -   |
| All; New institution   | Less than 5 yrs.              | 100 |

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### 7. Details of Faculty Turnover:

| Name of Faculty Member        | Period                              | More than 50% | 50% | 25% | Less than 25% |
|-------------------------------|-------------------------------------|---------------|-----|-----|---------------|
| 1) Mr. Santosh Kumar Mishra   | % of faculty retained in last 3 yrs | -             | ✓   | -   | -             |
| 2) Mr. Shyam Bihari Sharma    |                                     |               |     |     |               |
| 3) Mr. Dharmveer Singh Rajput |                                     |               |     |     |               |
| 4) Ms Anisha Agrawal          |                                     |               |     |     |               |
| 5) Mr Rahul Dixit             |                                     |               |     |     |               |
| 6) Mr. Nitendra Kumar Sahu    |                                     |               |     |     |               |
| 7) Mr. Shashank Shekhar Singh |                                     |               |     |     |               |
| 8) Ms. Zeba Siddiqui          |                                     |               |     |     |               |
| 9) Dr. Kapendra Sahu          |                                     |               |     |     |               |
| 10) Mr. Satyaveer Singh Jat   |                                     |               |     |     |               |
| 11) Mr. Vivek Singh Bhadauria |                                     |               |     |     |               |
| 12) Mr. Rajesh Jadon          |                                     |               |     |     |               |
| 13) Mr. Manoj S. Bhadoria     |                                     |               |     |     |               |
| 14) Ms. Pratibha Shrivastava  |                                     |               |     |     |               |
| 15) Mr. Nilesh Gupta          |                                     |               |     |     |               |
| 16) Ms. Nidhi Tyagi           |                                     |               |     |     |               |
| 17) Mr. Rajesh Modi           |                                     |               |     |     |               |
| 18) Dr. G.T. Kulkarni         |                                     |               |     |     |               |

### 8. Number of Non-teaching staff available for B. Pharm course for intake of 60 Students:

| Sl. No. | Designation                       | Required (Minimum)       | Required Qualification                          | Available |                      | Remarks of the Inspection team |
|---------|-----------------------------------|--------------------------|---|-----------|----------------------|--------------------------------|
|         |                                   |                          |   | Number    | Qualification        |                                |
| 1       | Laboratory Technician             | 1 for each Dept          | D. Pharm  | 05        | 3 M.Sc.<br>2 B.Sc.   |                                |
| 2       | Laboratory Assistants / Attenders | 1 for each Lab (minimum) | SSLC  | 09        | 12 <sup>th</sup>     |                                |
| 3       | Office Superintendent             | 1                        | Degree  | 01        | M.Com,<br>PGDCA      |                                |
| 4       | Accountant                        | 1                        | Degree  | 01        | M.Com                |                                |
| 5       | Store keeper                      | 1                        | D. Pharm/<br>Degree                             | 01        | M.A.                 |                                |
| 6       | Computer Data Operator            | 1                        | BCA /<br>Graduate<br>with<br>Computer<br>Course | 01        | B.A.,<br>PGDCA       |                                |
| 7       | Office Staff I                    | 1                        | Degree  | -         | -                    |                                |
| 8       | Office Staff II                   | 2                        | Degree  | 01        | MA                   |                                |
| 9       | Peon                              | 2                        | SSLC  | 02        | 8 <sup>th</sup> Pass |                                |
| 10      | Cleaning personnel                | Adequate                 | ---   | 03        | 5 <sup>th</sup>      |                                |
| 11      | Gardener                          | Adequate                 | ---   | 01        | 5 <sup>th</sup>      |                                |

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**6 Scale of pay for Teaching faculty (to be enclosed):**

| Sl. No | Name                      | Designation     | Qualification         | Basic pay | DA    | HRA  | CCA  | Other | Payable | Deductions |       |      | Bank A/C No    | PAN No.    | EPF A/c | Total    | Signature |
|--------|---------------------------|-----------------|-----------------------|-----------|-------|------|------|-------|---------|------------|-------|------|----------------|------------|---------|----------|-----------|
|        |                           |                 |                       | +AGP Rs.  | Rs.   | Rs.  | Rs.  |       | Amount  | P T        | TDS   | E PF |                |            |         |          |           |
| 1      | A Balasubramaniam         | Professor       | Ph.D., M.Pharma       | 62852     | 34569 | 6285 | 4000 | 27294 | 134792  | 208        | -     | -    | 12230100006652 | AKEPB7069C | -       | 1,35,000 |           |
| 2      | Richa Kothari             | Professor       | Ph.D., M.Sc.          | 50595     | 27827 | 5060 | -    | -     | 83274   | 208        | 11235 | -    | 50100122465990 | AHCPK5909M | -       | 83,482   |           |
| 3      | Anurag Agrawal            | Asst. Professor | M. Pharm              | 21600     | -     | -    | -    | 400   | 21792   | 208        | -     | -    | 50100124173011 | ANPPA4862N | -       | 22,000   |           |
| 4      | Akansha Namdeo            | Asst. Professor | M. Pharm              | 21600     | -     | -    | -    | 400   | 21792   | 208        | -     | -    | 50100124173225 | AUUPN6174E | -       | 22,000   |           |
| 5      | Trapti Pathak             | Asst. Professor | M.Sc.                 | 24385     | 8535  | 1646 | -    | -     | 34358   | 208        | -     | -    | 50100122466062 | BBUPP8588G | -       | 34,566   |           |
| 6      | Poonam Verma              | Asst. Professor | M. Pharm              | 21600     | -     | -    | -    | 400   | 21792   | 208        | -     | -    | 50100124165051 | AUAPV1880D | -       | 22,000   |           |
| 7      | Sandeep Darwari           | Asst. Professor | M.Pharma,Ph.D(P)      | 21600     | -     | -    | -    | 400   | 21792   | 208        | -     | -    | 50100124161680 | ANLPD4206B | -       | 22,000   |           |
| 8      | Vibhu Jha                 | Asst. Professor | M. Pharm,GPAT         | 21600     | -     | -    | -    | 3400  | 24792   | 208        | -     | -    | 50100124165130 | AUSPJ4824H | -       | 25,000   |           |
| 9      | Manish Kumar Pathak       | Asst. Professor | M.Pharma,Ph.D(P)      | 22896     | -     | -    | -    | 7104  | 29792   | 208        | -     | -    | 50100124173060 | AXGPP5748R | -       | 30,000   |           |
| 10     | Nikhil Shrivastava        | Asst. Professor | M. Pharm              | 21600     | -     | -    | -    | 400   | 21792   | 208        | -     | -    | 50100129771299 | DTJPS7036H | -       | 22,000   |           |
| 11     | Nem Kumar Jain            | Asst. Professor | M. Pharm              | 21600     | -     | -    | -    | 400   | 21792   | 208        | -     | -    | 50100124255460 | AQWFJ1000B | -       | 22,000   |           |
| 12     | Divya Niranjana           | Asst. Professor | M. Pharm              | 21600     | -     | -    | -    | 400   | 21792   | 208        | -     | -    | -              | AKZPN3032E | -       | 22,000   |           |
| 13     | Nitin Bharat Charbe       | Asst. Professor | Ph.D., M.Pharma       | 24840     | -     | -    | -    | 5160  | 29792   | 208        | -     | -    | -              | AFYPC1646K | -       | 30,000   |           |
| 14     | Kamlendra Singh Bhadoriya | Asst. Professor | M. Pharm,GATE-2008/09 | 21600     | -     | -    | -    | 1400  | 22792   | 208        | -     | -    | 10267113755    | AQMPB4191M | -       | 23,000   |           |
| 15     | Ankita Kishore            | Asst. Professor | M. Pharm              | 21600     | -     | -    | -    | 400   | 21792   | 208        | -     | -    | 20066499242    | DERPK5903L | -       | 22,000   |           |
| 16     | Jitendra Sharma           | Asst. Professor | M.Pharm               | 21600     | -     | -    | -    | 400   | 21792   | 208        | -     | -    | -              | CHMPS3172E | -       | 22,000   |           |
| 17     | Mohd Ismael Khan          | Asst. Professor | M.Pharm               | 21600     | -     | -    | -    | 3400  | 24792   | 208        | -     | -    | 30509563587    | BZCPK3701L | -       | 25,000   |           |
| 18     | Srirupa Biswas            | Asst. Professor | M.Pharm               | 21600     | -     | -    | -    | 3400  | 24792   | 208        | -     | -    | -              | ALAPB3766H | -       | 25,000   |           |
| 19     | Ankur Agarwal             | Asst. Professor | M.Pharm               | 21600     | -     | -    | -    | 3400  | 24792   | 208        | -     | -    | -              | BFQPA2574D | -       | 25,000   |           |

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**Signature of the Inspectors**

**10. Whether facilities for Research / Higher studies are provided to the faculty?** Yes  
(Inspectors to verify documents pertaining to the above)

**11. Whether faculty members are allowed to attend workshops and seminars?** Yes  
(Inspectors to verify documents pertaining to the above)

**12. Scope for the promotion for faculty: Promotions** Yes  No

**13. Gratuity Provided** Yes  No

**14. Details of Non-teaching staff members (list to be enclosed):**

| Sl No | Name               | Designation       | Qualification             | Date of Joining | Experience | Signature | Remarks of the Inspectors |
|-------|--------------------|-------------------|---------------------------|-----------------|------------|-----------|---------------------------|
| 1     | Mr. Basant Talreja | Dy. Registrar     | M.Com, DCA                | 2.07.2012       | 15 Years   |           |                           |
| 2     | Mr. Amit Bajpai    | Computer Operator | BE                        | 04.06.2016      | 1 year     |           |                           |
| 3     | Mr. Firoj Khan     | Office Asst.      | M.Com                     | 02.07.2012      | 7 Years    |           |                           |
| 4     | Mr. Pankaj Gupta   | Accountant        | M.Com                     | 1.07.2014       | 6 Years    |           |                           |
| 5     | Mr. Ashok Sujenia  | Store             | -                         | 1.07.2014       | 10 Years   |           |                           |
| 6     | Mr. Vikas Dwivedi  | Dy. Librarian     | Ph.D(P),<br>M.Lib         | 02.07.2006      | 15 Years   |           |                           |
| 7     | Ms. Rajnee Singh   | Asst. Librarian   | M.Lib, NET,<br>Ph.D Purs. | 20.08.2015      | 2 years    |           |                           |
| 8     | Mr. Shailendra Sen | Lab. Technician   | M.Sc., PG –<br>CPDT       | 1.06.2013       | 8 Years    |           |                           |
| 9     | Ms. Sonia Gandhi   | Lab. Technician   | M.Sc.                     | 4.08.2014       | -          |           |                           |
| 10    | Mr. Pradeep Mittal | Lab. Technician   | B.Sc.                     | 1.06.2013       | 1 Year     |           |                           |
| 11    | Ms. Kanchan Goyal  | Lab. Technician   | M.Sc.                     | 26.10.2015      | 2 years    |           |                           |
| 12    | Mr. Sukhveer Singh | Lab. Technician   | B.Sc.                     | 1.06.2013       | 3 Years    |           |                           |
| 13    | Mr. Alok Dwivedi   | Lab. Technician   | M.Sc.                     | 10.01.2015      | 1 year     |           |                           |

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|    |                         |                      |                  |            |        |  |  |
|----|-------------------------|----------------------|------------------|------------|--------|--|--|
| 14 | Mr. Naresh Dubey        | Laboratory Attainder | 12 <sup>th</sup> | 01.04.2013 | 1 Year |  |  |
| 15 | Mr. Shayam Lal Chouriya | Laboratory Attainder | 11 <sup>th</sup> | 01.04.2013 | —      |  |  |
| 16 | Mr. Pradeep Sharma      | Laboratory Attainder | 12 <sup>th</sup> | 02.07.2015 | —      |  |  |
| 17 | Mr. Mukesh Lodhi        | Laboratory Attainder | 12 <sup>th</sup> | 01.04.2013 | —      |  |  |
| 18 | Mr. Akhilesh Kushwah    | Laboratory Attainder | 12 <sup>th</sup> | 19.12.2013 | —      |  |  |
| 19 | Mr. Chandraveer         | Laboratory Attainder | 12 <sup>th</sup> | 19.08.2011 | —      |  |  |
| 20 | Mr. Damodar Chauhan     | Book Lifter          | 12 <sup>th</sup> | 01.11.2015 | ---    |  |  |

15. Whether Supporting Staff (Technical and Administrative) are encouraged for skill up gradation programs.

✓  
Yes/ No

Annexure - 15

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**PART V - DOCUMENTATION****Records Maintained: Essential**

| <b>Sl. No</b> | <b>Records</b>   | <b>Yes</b>            | <b>No</b> | <b>Remarks of the Inspectors</b> |
|---------------|--|-----------------------|-----------|----------------------------------|
| 1             | Admissions Registers   | Yes                   |           |                                  |
| 2.            | Individual Service Register / File                                     | Yes                   |           |                                  |
| 3.            | Staff Attendance Registers   | Yes                   |           |                                  |
| 4.            | Sessional Marks Register   | Yes                   |           |                                  |
| 5.            | Final Marks Register   | Yes                   |           |                                  |
| 6.            | Student Attendance Registers   | Yes                   |           |                                  |
| 7.            | Minutes of meetings- Teaching Staff                                    | Yes                   |           |                                  |
| 8.            | Fee paid Registers   | Yes                   |           |                                  |
| 9.            | Acquittance Registers  | Yes                   |           |                                  |
| 10.           | Accession Register for books and Journals in Library                   | Yes                   |           |                                  |
| 11.           | Log book for chemicals and Equipment costing more than Rupees one lakh | Yes                   |           |                                  |
| 12.           | Job Cards for laboratories   | Yes                   |           |                                  |
| 13.           | Standard Operating Procedures (SOP's) for Equipment                    | Yes                   |           |                                  |
| 14.           | Laboratory Manuals   | Yes                   |           |                                  |
| 15.           | Stock Register for Equipment   | Yes                   |           |                                  |
| 16.           | Animal House Records as per CPCSEA                                     | IAEC Formed & Applied |           |                                  |

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**PART - VI**

**1. Financial Resource allocation and utilization for the past three years: (Amount in Lacs) Sanctioned Budget: Annexure – 16**

| S. No | Expenditure in Rs. 2012 – 13 |           |               | Expenditure in Rs. 2013 – 14 |           |               | Expenditure in Rs 2014 – 15 |           |                | Expenditure in Rs 2015 – 16 |           |               | Remarks of the Inspectors * |
|-------|------------------------------|-----------|---------------|------------------------------|-----------|---------------|-----------------------------|-----------|----------------|-----------------------------|-----------|---------------|-----------------------------|
|       | Total budget sanctioned      | Recurring | Non Recurring | Total budget sanctioned      | Recurring | Non Returning | Total budget sanctioned     | Recurring | Non Returnin g | Total budget sanctioned     | Recurring | Non Returning |                             |
| 1     | 500.00                       | 23.17     | 413.00        | 100                          | 65.54     | 28.39         | 100                         | 78.79     | 19.16          | 116.64                      | 90.47     | 11.44         |                             |

**2. Total amount spent on chemicals and glassware for the past three years: (Amount in Lacs)**

| S. No | Expenditure in Rs. 2012 – 13 |            |           | Expenditure in Rs. 2013 – 14 |            |          | Expenditure in Rs 2014 – 15 |            |          | Expenditure in Rs 2015 – 16 |            |          | Remarks of the Inspectors * |
|-------|------------------------------|------------|-----------|------------------------------|------------|----------|-----------------------------|------------|----------|-----------------------------|------------|----------|-----------------------------|
|       | Total budget allocated       | Sanctioned | Incur red | Total budget allocated       | Sanctioned | Incurred | Total budget allocated      | Sanctioned | Incurred | Total budget allocated      | Sanctioned | Incurred |                             |
| 1     | 1.2                          | 1.2        | 0.86      | 3.00                         | 3.00       | 2.56     | 0.95                        | 0.95       | 0.37     | 2.20                        | 2.20       | 1.24     |                             |

**3. Total amount spent on equipments for the past three years: (Amount in Lacs)**

| S. No | Expenditure in Rs. 2012 – 13 |            |           | Expenditure in Rs. 2013 – 14 |            |          | Expenditure in Rs 2014 – 15 |            |           | Expenditure in Rs 2015 – 16 |            |           | Remarks of the Inspectors * |
|-------|------------------------------|------------|-----------|------------------------------|------------|----------|-----------------------------|------------|-----------|-----------------------------|------------|-----------|-----------------------------|
|       | Total budget allocated       | Sanctioned | Incur red | Total budget allocated       | Sanctioned | Incurred | Total budget allocated      | Sanctioned | Incur red | Total budget allocated      | Sanctioned | Incurre d |                             |
| 1     | 12.00                        | 12.00      | 6.40      | 17.00                        | 17.00      | 10.17    | 7.00                        | 7.00       | 10.11     | 20.0                        | 20.0       | 10.29     |                             |

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**4. Total amount spent on Books and Journals for the past three years: - (Amount in Lacs)**

| Sl No. | Expenditure in Rs.<br>2012 – 13 |            |          | Expenditure in Rs.<br>2013 – 14 |            |          | Expenditure in Rs.<br>2014 – 15 |            |          | Expenditure in Rs.<br>2015 – 16 |            |          | Remarks<br>of the<br>Inspectors<br>* |
|--------|---------------------------------|------------|----------|---------------------------------|------------|----------|---------------------------------|------------|----------|---------------------------------|------------|----------|--------------------------------------|
|        | Total budget allocated          | Sanctioned | Incurred | Total budget allocated          | Sanctioned | Incurred | Total budget allocated          | Sanctioned | Incurred | Total budget allocated          | Sanctioned | Incurred |                                      |
| 1      | 3.00                            | 3.00       | 2.56     | 10.00                           | 10.00      | 10.09    | 4.00                            | 4.00       | 0.87     | 1.0                             | 1.0        | 1.0      |                                      |

**\*Last Four years including this academic year till the date of inspection**

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## PART VII – EQUIPMENT AND APPARATUS

**Department wise list of minimum equipments required for B. Pharm (for a batch of 20 students)**

### DEPARTMENT OF PHARMACOLOGY

#### Equipment:

| Sl. No. | Name                                       | Minimum required Nos.  | Available Nos.         | Working Yes / No | Remarks of the Inspectors |
|---------|--|--|------------------------|------------------|---------------------------|
| 1       | Microscopes                                | 15   | 25                     | Yes              |                           |
| 2       | Haemocytometer with Micropipettes          | 20   | 40                     | Yes              |                           |
| 3       | Sahli's haemocytometer                     | 20   | 35                     | Yes              |                           |
| 4       | Hutchinson's spirometer                    | 01   | 01                     | Yes              |                           |
| 5       | Spygmomanometer                            | 05   | 10                     | Yes              |                           |
| 6       | Stethoscope                                | 05   | 10                     | Yes              |                           |
| 7       | Permanent Slides for various tissues       | One pair of each tissue<br>Organs and endocrine glands<br>One slide of each organ system | 2 pairs<br><br>2 pairs | Yes<br><br>Yes   |                           |
| 8       | Models for various organs                  | One model of each organ system   | 01                     | Yes              |                           |
| 9       | Specimen for various organs and systems    | One model for each organ system  | 01                     | Yes              |                           |
| 10      | Skeleton and bones                         | One set of skeleton and one spare bone   | 01                     | Yes              |                           |
| 11      | Different Contraceptive Devices and Models | One set of each device   | 01                     | Yes              |                           |
| 12      | Muscle electrodes                          | 01   | 01                     | Yes              |                           |
| 13      | Lucas moist chamber                        | 01   | 01                     | Yes              |                           |
| 14      | Myographic lever                           | 01   | 01                     | Yes              |                           |
| 15      | Stimulator                                 | 01   | 01                     | Yes              |                           |
| 16      | Centrifuge                                 | 01   | 01                     | Yes              |                           |
| 17      | Digital Balance                            | 01   | 01                     | Yes              |                           |
| 18      | Physical /Chemical Balance                 | 01   | 01                     | Yes              |                           |

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|    |  |                 |    |     |  |
|----|--|-----------------|----|-----|--|
| 19 | Sherrington's Kymograph Machine / Polyrite                 | 10              | 10 | Yes |  |
| 20 | Sherrington Drum   | 10              | 10 | Yes |  |
| 21 | Perspex bath assembly (single unit)                        | 10              | 10 | Yes |  |
| 22 | Aerators   | 10              | 10 | Yes |  |
| 23 | Computer with LCD  | 01              | 01 | Yes |  |
| 24 | Software packages for experiment                           | 01              | 01 | Yes |  |
| 25 | Standard graphs of various drugs                           | Adequate number | 10 | Yes |  |
| 26 | Actophotometer   | 01              | 01 | Yes |  |
| 27 | Rotarod  | 01              | 01 | Yes |  |
| 28 | Pole climbing apparatus                                    | 01              | 01 | Yes |  |
| 29 | Analgesiometer (Eddy's hot plate and radiant heat methods) | 01              | 01 | Yes |  |
| 30 | Convulsiometer   | 01              | 01 | Yes |  |
| 31 | Plethysmograph   | 01              | 01 | Yes |  |
| 32 | Digital pH meter   | 01              | 01 | Yes |  |

**Apparatus:**

| Sl. No. | Name  | Minimum required No.s | Available Nos. | Working Yes / No | Remarks of the Inspectors |
|---------|---|-----------------------|----------------|------------------|---------------------------|
| 1       | Folin-Wu tubes                                    | 60                    | 60             | Yes              |                           |
| 2       | Dissection Tray and Boards                        | 10                    | 15             | Yes              |                           |
| 3       | Haemostatic artery forceps                        | 10                    | 10             | Yes              |                           |
| 4       | Hypodermic syringes and needles of size 15,24,26G | 10                    | 10             | Yes              |                           |
| 5       | Livers, cannulae                                  | 20                    | 20             | Yes              |                           |

**NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.**

**DEPARTMENT OF PHARMACOGNOSY**

**Equipment:**

| Sl. No. | Name                             | Minimum required Nos. | Available Nos. | Working Yes / No | Remarks of the Inspectors |
|---------|----------------------------------|-----------------------|----------------|------------------|---------------------------|
| 1       | Microscope with stage micrometer | 15                    | 40             | Yes              |                           |
| 2       | Digital Balance                  | 02                    | 02             | Yes              |                           |

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|    |  |    |    |     |  |
|----|--|----|----|-----|--|
| 3  | Autoclave                                  | 02 | 02 | Yes |  |
| 4  | Hot air oven                               | 02 | 02 | Yes |  |
| 5  | B.O.D. incubator                           | 01 | 01 | Yes |  |
| 6  | Refrigerator                               | 01 | 01 | Yes |  |
| 7  | Laminar air flow                           | 01 | 01 | Yes |  |
| 8  | Colony counter                             | 02 | 02 | Yes |  |
| 9  | Zone reader                                | 01 | 01 | Yes |  |
| 10 | Digital pH meter                           | 01 | 01 | Yes |  |
| 11 | Sterility testing unit                     | 01 | 01 | Yes |  |
| 12 | Camera Lucida                              | 15 | 15 | Yes |  |
| 13 | Eye piece micrometer                       | 15 | 20 | Yes |  |
| 14 | Incinerator                                | 01 | 01 | Yes |  |
| 15 | Moisture balance                           | 01 | 01 | Yes |  |
| 16 | Heating mantle                             | 15 | 20 | Yes |  |
| 17 | Flourimeter                                | 01 | 01 | Yes |  |
| 18 | Vacuum pump                                | 02 | 02 | Yes |  |
| 19 | Micropipettes (Single and multi channeled) | 02 | 02 | Yes |  |
| 20 | Micro Centrifuge                           | 01 | 01 | Yes |  |
| 21 | Projection Microscope                      | 01 | 01 | Yes |  |

**Apparatus:**

| Sl. No. | Name                        | Minimum required Nos. | Available Nos. | Working Yes / No | Remarks of the Inspectors |
|---------|-----------------------------|-----------------------|----------------|------------------|---------------------------|
| 1       | Reflux flask with condenser | 20                    | 20             | Yes              |                           |
| 2       | Water bath                  | 20                    | 20             | Yes              |                           |
| 3       | Clavengers apparatus        | 10                    | 10             | Yes              |                           |
| 4       | Soxhlet apparatus           | 10                    | 04             | Yes              |                           |
| 6       | TLC chamber and sprayer     | 10                    | 10             | Yes              |                           |
| 7       | Distillation unit           | 01                    | 01             | Yes              |                           |

**NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.**

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**DEPARTMENT OF PHARMACEUTICAL CHEMISTRY****Equipment:**

| Sl. No. | Name                                  | Minimum required Nos. | Available Nos. | Working Yes / No | Remarks of the Inspectors |
|---------|---------------------------------------|-----------------------|----------------|------------------|---------------------------|
| 1       | Hot plates                            | 05                    | 05             | Yes              |                           |
| 2       | Oven                                  | 03                    | 03             | Yes              |                           |
| 3       | Refrigerator                          | 01                    | 01             | Yes              |                           |
| 4       | Analytical Balances for demonstration | 05                    | 05             | Yes              |                           |
| 5       | Digital balance 10mg sensitivity      | 10                    | 10             | Yes              |                           |
| 6       | Digital Balance (1mg sensitivity)     | 01                    | 01             | Yes              |                           |
| 7       | Suction pumps                         | 06                    | 06             | Yes              |                           |
| 8       | Muffle Furnace                        | 01                    | 01             | Yes              |                           |
| 9       | Mechanical Stirrers                   | 10                    | 10             | Yes              |                           |
| 10      | Magnetic Stirrers with Thermostat     | 10                    | 10             | Yes              |                           |
| 11      | Vacuum Pump                           | 01                    | 01             | Yes              |                           |
| 12      | Digital pH meter                      | 01                    | 01             | Yes              |                           |
| 13      | Microwave Oven                        | 02                    | 02             | Yes              |                           |

**Apparatus:**

| Sl. No. | Name  | Minimum required Nos. | Available Nos. | Working Yes / No | Remarks of the Inspectors |
|---------|---|-----------------------|----------------|------------------|---------------------------|
| 1       | Distillation Unit                                 | 02                    | 01             | Yes              |                           |
| 2       | Reflux flask and condenser single necked          | 20                    | 10             | Yes              |                           |
| 3       | Reflux flask and condenser double / triple necked | 20                    | 20             | Yes              |                           |
| 4       | Burettes  | 40                    | 60             | Yes              |                           |
| 5       | Arsenic Limit Test Apparatus                      | 20                    | 20             | Yes              |                           |
| 6       | Nessler's Cylinders                               | 40                    | 40             | Yes              |                           |

**NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.**

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**DEPARTMENT OF PHARMACEUTICS****Equipment:**

| Sl. No. | Name   | Minimum Required Nos. | Available Nos. | Working Yes / No | Remarks of the Inspectors |
|---------|--|-----------------------|----------------|------------------|---------------------------|
| 1       | Mechanical stirrers                                    | 10                    | 04             | Yes              |                           |
| 2       | Homogenizer  | 05                    | 05             | Yes              |                           |
| 3       | Digital balance  | 05                    | 05             | Yes              |                           |
| 4       | Microscopes  | 05                    | 05             | Yes              |                           |
| 5       | Stage and eye piece micrometers                        | 05                    | 05             | Yes              |                           |
| 6       | Brookfield's viscometer                                | 01                    | 01             | Yes              |                           |
| 7       | Tray dryer   | 01                    | 01             | Yes              |                           |
| 8       | Ball mill  | 01                    | 01             | Yes              |                           |
| 9       | Sieve shaker with sieve set                            | 01                    | 01             | Yes              |                           |
| 10      | Double cone blender                                    | 01                    | 01             | Yes              |                           |
| 11      | Propeller type mechanical agitator                     | 05                    | 05             | Yes              |                           |
| 12      | Autoclave  | 01                    | 01             | Yes              |                           |
| 13      | Steam distillation still                               | 01                    | 01             | Yes              |                           |
| 14      | Vacuum Pump  | 01                    | 01             | Yes              |                           |
| 15      | Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80 | 10 sets               | 10 set         | Yes              |                           |
| 16      | Tablet punching machine                                | 01                    | 01             | Yes              |                           |
| 17      | Capsule filling machine                                | 01                    | 01             | Yes              |                           |
| 18      | Ampoule washing machine                                | 01                    | 01             | Yes              |                           |
| 19      | Ampoule filling and sealing machine                    | 01                    | 01             | Yes              |                           |
| 20      | Tablet disintegration test apparatus IP                | 01                    | 01             | Yes              |                           |
| 21      | Tablet dissolution test apparatus IP                   | 01                    | 01             | Yes              |                           |
| 22      | Monsanto's hardness tester                             | 01                    | 01             | Yes              |                           |
| 23      | Pfizer type hardness tester                            | 01                    | 01             | Yes              |                           |
| 24      | Friability test apparatus                              | 01                    | 01             | Yes              |                           |
| 25      | Clarity test apparatus                                 | 01                    | 01             | Yes              |                           |
| 26      | Ointment filling machine                               | 01                    | 01             | Yes              |                           |
| 27      | Collapsible tube crimping machine                      | 01                    | 01             | Yes              |                           |
| 28      | Tablet coating pan                                     | 01                    | 01             | Yes              |                           |

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|    |   |               |                     |     |  |
|----|---|---------------|---------------------|-----|--|
| 29 | Magnetic stirrer, 500ml and 1 liter capacity with speed control | 05 EACH<br>10 | 10                  | Yes |  |
| 30 | Digital pH meter  | 01            | 01                  | Yes |  |
| 31 | All purpose equipment with all accessories                      | 01            | Quotation<br>Called | -   |  |
| 32 | Aseptic Cabinet   | 01            | 01                  | Yes |  |
| 33 | BOD Incubator   | 02            | 02                  | Yes |  |
| 34 | Bottle washing Machine  | 01            | 01                  | Yes |  |
| 35 | Bottle Sealing Machine  | 01            | 01                  | Yes |  |
| 36 | Bulk Density Apparatus  | 02            | 02                  | Yes |  |
| 37 | Conical Percolator (glass/ copper/ stainless steel)             | 10            | 10                  | Yes |  |
| 38 | Capsule Counter   | 02            | 02                  | Yes |  |
| 39 | Energy meter  | 02            | 02                  | Yes |  |
| 40 | Hot Plate   | 02            | 02                  | Yes |  |
| 41 | Humidity Control Oven   | 01            | 01                  | Yes |  |
| 42 | Liquid Filling Machine  | 01            | 01                  | Yes |  |
| 43 | Mechanical stirrer with speed regulator                         | 02            | 02                  | Yes |  |
| 44 | Precision Melting point Apparatus                               | 01            | 02                  | Yes |  |
| 45 | Distillation Unit   | 01            | 01                  | Yes |  |

**Apparatus:**

| Sl. No. | Name                                   | Minimum required Nos. | Available Nos. | Working Yes / No | Remarks of the Inspectors |
|---------|--|-----------------------|----------------|------------------|---------------------------|
| 1       | Ostwald's viscometer                   | 15                    | 15             | Yes              |                           |
| 2       | Stalagmometer                          | 15                    | 15             | Yes              |                           |
| 3       | Desiccator*                            | 05                    | 05             | Yes              |                           |
| 4       | Suppository moulds                     | 20                    | 20             | Yes              |                           |
| 5       | Buchner Funnels (Small, medium, large) | 05 each               | 05             | Yes              |                           |
| 6       | Filtration assembly                    | 01                    | 02             | Yes              |                           |
| 7       | Permeability Cups                      | 05                    | 05             | Yes              |                           |
| 8       | Andreason's Pipette                    | 03                    | 06             | Yes              |                           |
| 9       | Lipstick moulds                        | 10                    | 10             | Yes              |                           |

**NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.**

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**PHARMACEUTICAL BIOTECHNOLOGY**

| <b>Sl. No.</b> | <b>Name</b>                                   | <b>Minimum required Nos.</b> | <b>Available Nos.</b> | <b>Working Yes / No</b> | <b>Remarks of the Inspectors</b> |
|----------------|---|------------------------------|-----------------------|-------------------------|----------------------------------|
| 1              | Orbital shaker incubator                      | 01                           | 01                    | Yes                     |                                  |
| 2              | Lyophilizer (Desirable)                       | 01                           | 01                    | Yes                     |                                  |
| 3              | Gel Electrophoresis (Vertical and Horizontal) | 01                           | 01                    | Yes                     |                                  |
| 4              | Phase contrast/Trinocular Microscope          | 01                           | 01                    | Yes                     |                                  |
| 5              | Refrigerated Centrifuge                       | 01                           | 01                    | Yes                     |                                  |
| 6              | Fermenters of different capacity (Desirable)  | 01                           | 01                    | Yes                     |                                  |
| 7              | Tissue culture station                        | 01                           | 01                    | Yes                     |                                  |
| 8              | Laminar airflow unit                          | 01                           | 01                    | Yes                     |                                  |
| 9              | Diagnostic kits to identify infectious agents | 01                           | 01                    | Yes                     |                                  |
| 10             | Rheometer                                     | 01                           | 01                    | Yes                     |                                  |
| 11             | Viscometer                                    | 01                           | 01                    | Yes                     |                                  |
| 12             | Micropipettes (single and multi channeled)    | 01 each                      | 05                    | Yes                     |                                  |
| 13             | Sonicator                                     | 01                           | 01                    | Yes                     |                                  |
| 14             | Respinometer                                  | 01                           | 01                    | Yes                     |                                  |
| 15             | BOD Incubator                                 | 01                           | 01                    | Yes                     |                                  |
| 16             | Paper Electrophoresis Unit                    | 01                           | 01                    | Yes                     |                                  |
| 17             | Micro Centrifuge                              | 01                           | 01                    | Yes                     |                                  |
| 18             | Incubator water bath                          | 01                           | 01                    | Yes                     |                                  |
| 19             | Autoclave                                     | 01                           | 01                    | Yes                     |                                  |
| 20             | Refrigerator                                  | 01                           | 01                    | Yes                     |                                  |
| 21             | Filtration Assembly                           | 01                           | 01                    | Yes                     |                                  |
| 22             | Digital pH meter                              | 01                           | 01                    | Yes                     |                                  |

**NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.**

**Signature of the Head of the Institution**

**Signature of the Inspectors**

**CENTRAL INSTRUMENTATION ROOM:**

| <b>Sl. No.</b> | <b>Name</b>  | <b>Minimum required Nos.</b> | <b>Available Nos.</b> | <b>Working Yes / No</b> | <b>Remarks of the Inspectors</b> |
|----------------|--|------------------------------|-----------------------|-------------------------|----------------------------------|
| 1              | Colorimeter  | 01                           | 01                    | Yes                     |                                  |
| 2              | Digital pH meter   | 01                           | 01                    | Yes                     |                                  |
| 3              | UV- Visible Spectrophotometer                                | 01                           | 01                    | Yes                     |                                  |
| 4              | Flourimeter  | 01                           | 01                    | Yes                     |                                  |
| 5              | Digital Balance (1mg sensitivity)                            | 01                           | 01                    | Yes                     |                                  |
| 6              | Nephelo Turbidity meter                                      | 01                           | 02                    | Yes                     |                                  |
| 7              | Flame Photometer   | 01                           | 01                    | Yes                     |                                  |
| 8              | Potentiometer  | 01                           | 01                    | Yes                     |                                  |
| 9              | Conductivity meter   | 01                           | 01                    | Yes                     |                                  |
| 10             | Fourier Transform Infra Red Spectrometer (Desirable)         | 01                           | 01                    | Yes                     |                                  |
| 11             | HPLC   | 01                           | 01                    | Yes                     |                                  |
| 12             | HPTLC (Desirable)  | 01                           | -                     | -                       |                                  |
| 13             | Atomic Absorption and Emission spectrophotometer (Desirable) | 01                           | -                     | -                       |                                  |
| 14             | Biochemistry Analyzer (Desirable)                            | 01                           | -                     | -                       |                                  |
| 15             | Carbon, Hydrogen, Nitrogen Analyzer (Desirable)              | 01                           | -                     | -                       |                                  |
| 16             | Deep Freezer (Desirable)                                     | 01                           | 01                    | Yes                     |                                  |
| 17             | Ion- Exchanger   | 01                           | 01                    | Yes                     |                                  |
| 18             | Lyophilizer (Desirable)                                      | 01                           | -                     | -                       |                                  |

Signature of the Head of the Institution

Signature of the Inspectors

**Observation of the Inspectors:**

**Compliance of the last recommendations by Inspectors**

N.A.

**Specific observations if not complied**

**Signature of Inspectors:**

1.

2.

**Note:**

1. The Inspection Team is instructed to physically verify the details and records filled up by the college in the application form submitted by the college, which is with you now and record the observations, opinions and recommendations in clear and explicit terms.
2. The team is requested to record their comments only after physical verification of records and details.

**Signature of the Head of the Institution**

**Signature of the Inspectors**