# Tracking Number: SIF/2016/100135

#### PHARMACY COUNCIL OF INDIA

# Standard Inspection Format (S.I.F) for institutions conducting D Pharm

(To be filled and submitted to PCI by an organization seeking approval of the course / continuation of the approval)

(SIF-A)

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

Inspection No.: Date of Inspection:

FILE No. NAME OF THE INSPECTORS: 1.

(IN BLOCK LETTERS)

2.

#### PART-1

#### A-GENERAL INFORMATION

A - I.1

Name of the institution Govt. Polytechnic, JALGAON

Complete postal address: National Highway No. 6, Jilha Peth JALGAON-425 001

(T.No.24364)

 Telephone number with STD Code
 0257 2281693

 Fax No
 02572221719

**Email** gppharmjal@rediffmail.com

Year of establishment 1964

Status of the course conducting body Government

A - I.2

Name of the Society/Trust/Management Not applicable

Address Not Applicable since the institute is a Government Of

Maharashtra Undertaking.

 Telephone Number with STD Code
 0257 2221721

 Fax No
 02572221719

Emailgppharmjal@rediffmail.comWebsitewww.gpjalgaon.org.in

A - I.3

Name of the person to be contacted by Mr Jayant S Nandedkar phone

Designation In charge HOD

Address RECTOR HOUSE, GOVT POLTECHNIC, JALGOAN

STD Code 0257

**Telephone Number** 

 Office
 02572221721

 Residence
 2281693

 Mobile
 9823653010

 Fax No
 02572221719

**Email** gppharmjal@rediffmail.com

# A - I.4

Name of the Head of the Institution

Mr Ashok T Bari

Address

Government Polytechnic, Jalgaon, 425001.

# Signature of the Head of the Institution

# **Signature of the Inspectors**

### A - I.5

#### FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

#### a. DETAILS OF AFFLIATION FEE PAID

| Name of the Course | Affiliation Fee Paid<br>Upto | Receipt<br>No. | Dated          | Remarks of<br>the<br>Inspectors |
|--------------------|------------------------------|----------------|----------------|---------------------------------|
| D Pharm            | 2016-17                      | 21528          | 24/06/201<br>6 |                                 |

# **b. APPROVAL STATUS**

| Name of the<br>Course | Approved<br>Upto | Intake<br>Approved<br>and<br>Admitted | PCI        | State Govt           | University | Remarks<br>of the<br>Inspectors |
|-----------------------|------------------|---------------------------------------|------------|----------------------|------------|---------------------------------|
|                       | 2016-17          |                                       | 17-1/2014- |                      | Nil        |                                 |
|                       |                  | Approved                              | ///        | K DATED<br>10/06/196 |            |                                 |
|                       |                  | Letter No<br>& Date                   | DATED      | 4                    |            |                                 |
| D Pharm               |                  | u 2000                                | 11/07/201  |                      |            |                                 |
|                       |                  | Approved                              | 60         | 60                   | 00         |                                 |
|                       |                  | Intake                                |            |                      |            |                                 |
|                       |                  | Actually<br>Admitted                  | 60         | 60                   | 00         |                                 |

### c. STATUS OF APPLICATION

| Course  | Extension<br>of<br>Approval |    | l. | arks<br>oposed increase<br>in Intake |
|---------|-----------------------------|----|----|--------------------------------------|
| D Pharm | Yes                         | No | 60 | 00                                   |

**Note: Enclose relevant documents** 

#### A - I.6

Whether other educational institutions/courses are also being run by the trust/institution in the same building/campus?

If yes, give status  $N_0$ 

# A - I.6 a

| Status of the Pharmacy Cou | ırse: |
|----------------------------|-------|
| Independent Building       | Yes   |
| Wing of Another College    | No    |
| Separate Campus            | Yes   |
| Multi Institutional Campus | Yes   |

| Examining Authority: | Diploma Course  |
|----------------------|---|
| Postal address,      | The Secretary, Maharashtra State, Board of Technical Education Govt. Polytechnic Building, III Floor, 49, Kherwadi, Ali Yawar Jung Marg, Bandra (E), MUMBAI – 400 051 (Maharashtra) |

# Signature of the Head of the Institution

# **Signature of the Inspectors**

# **B - DETAILS OF THE INSTITUTION**

# B - I.1

# Name of the Principal

Mr A T Bari

| Qualification/ | Qualification*     |     | Teaching<br>Experience<br>Required | Actual experience | Remarks of the Inspectors |
|----------------|--------------------|-----|------------------------------------|-------------------|---------------------------|
| Experience     | M. Pharm           | Yes |                                    | 28                |                           |
|                | PhD<br>(Desirable) | No  | 02 Years                           |                   |                           |

<sup>\*</sup> Documentary evidence should be provided

# B - I.2 For institution seeking continuation of affliation

| D Pharm  D P | Course | Date of<br>last<br>Inspection | Inspection   | Intake<br>reduced/Stopped<br>in the<br>last 03 years* |
|--|--------|-------------------------------|--|---|
| N SHOULD BE  |        | 01/02/2014                    | STILL VACANT PROCESS OF RECRUIMENT STARTED 2 FULL TIME LIBRARIAN SHOULD BE APPOINTED 3 LAB TECHNICIAN WITH D PHARM | No  |

<sup>\*</sup> Enclose Documents

#### B - I.3

# **Pay Scales**

| Staff             | Scale of pay             | PF   | Gratuity | Pension benefit | Remarks of the<br>Inspectors |
|-------------------|--------------------------|------|----------|-----------------|------------------------------|
| Teaching<br>Staff | AICTE/UGC/State Ye Govt. | sYes | Yes      | Yes             |                              |

| Non-<br>Teaching<br>Staff | State<br>Government | Yes Yes | Yes | Yes |  |
|---------------------------|---------------------|---------|-----|-----|--|
| Stair                     |                     |         |     |     |  |

#### B - I.4

# D Pharm Course: Admission statement for the past three years

| ACADEMIC YEAR          | 2014-<br>2015 | 2015-2016 | 2016-2017 |
|------------------------|---------------|-----------|-----------|
| Sanctioned             | 60            | 60        | 60        |
| No. of Admissions      | 60            | 60        | 58        |
| Unfilled Seats         | 0             | 0         | 0         |
| No of Excess Admission | 0             | 0         | 0         |

#### B - I.5

# **Academic information: Percentage of D Pharm results for the past three years:**

| ACADEMIC YEAR | 2014-2015 | 2015-2016 | 2016-2017 |
|---------------|-----------|-----------|-----------|
| D Pharm       | 69        | 61        |           |

# 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)?  | Yes  |
|--|--|
| If no give reasons   | There is a engineering diploma student association for Polytechnic wing. Students participate under that at state level. |
| NSS Program Officer's Name   | Not available  |
| Programme Conducted Details  |  |
| Whether students participating in<br>University level cultural<br>activities/Co-curricular/Sports activities | Yes  |
| Physical Instructor  | Not Available  |
| Sports Ground  | Shared   |
| Are you Associated with other<br>Organization/Institution/<br>Trust/Society Running Pharmacy Course          | Yes  |
| Organization/Institution/Trust/Society<br>Name   |  |
| Complete Postal Address.   |  |
| Telephone No.  |  |
| Nature of Association  |  |
|  |  |

Signature of the Head of the Institution

**Signature of the Inspectors** 

# Audited financial Statement of Institute should be furnished

# C .1 Resources and funding agencies (give complete list)

### C .2 Please provide following Information

| Receipts   |                  |             | Expendit   | Remarks of                     |                |               |
|------------|------------------|-------------|------------|--------------------------------|----------------|---------------|
| SI.<br>No. | Particulars      | Amount      | SI.<br>No. | Particulars                    | Amount         | the Inspector |
| 1.         | Grants           |             |            | CAPIT                          | AL EXPENDITURE |               |
|            | a.<br>Government | 77900000.00 |            |                                |                |               |
|            | b. Others        | 6392308.00  |            |                                |                |               |
| 2.         | Tuition Fee      | 11237800.00 | 1.         | Building                       | 0.00           |               |
| 3.         | Library Fee      | 184900.00   | 2.         | Equipment                      | 0.00           |               |
| 4.         | Sports Fee       | 1276307.00  | 3.         | Others                         | 0.00           |               |
| 5.         | Union Fee        | 0.00        |            | REVEN                          | UE EXPENDITUR  | Ē             |
| 6.         | Others           | 1276307.00  | 1.         | Salary                         | 83602541.00    |               |
|            | ,                |             | 2.         | Maintenance Expe               | enditure       | ,             |
|            |                  |             |            | i. College                     | 0.00           |               |
|            |                  |             |            | ii. Others                     | 0.00           |               |
|            |                  |             | 3.         | University Fee                 | 0.00           |               |
|            |                  |             | 4.         | Apex Bodies Fee                | 0.00           |               |
|            |                  |             | 5.         | Government Fee                 | 18427100.00    |               |
|            |                  |             | 6.         | Deposit held by<br>the College | 0.00           |               |
|            |                  |             | 7.         | Others                         | 1276307.00     |               |
|            |                  |             | 8.         | Misc.<br>Expenditure           | 6403842.00     |               |
|            | Total            | 98267622.00 |            | Total                          | 109709790.00   |               |

Note: Enclose relevant documents

# Signature of the Head of the Institution

Signatur e of the Inspector

#### **PART- II PHYSICAL INFRASTRUCTURE**

| a. Building                |          | Own |
|----------------------------|----------|-----|
| b Land:                    |          |     |
| c. Building                |          | Own |
| i) Leased or own           | Own      |     |
| Sale / Agreement deed (red |          |     |
| i) Leased/Pented âf (Peco  | Enclosed |     |

ii) If Own (Approved Building plan & sale deed to be enclosed) Enclosed

d. Total Area of the college building in Built up Area 2169

Sq.mts

Amenities and Circulation Area 885

#### 2. Class Rooms

| Total Number of Class rooms provided |    |                                       |                 |                           |  |  |  |
|--------------------------------------|----|---------------------------------------|-----------------|---------------------------|--|--|--|
| Class Required Available Numbers     |    | Required Area * Available Area Remark |                 | Remarks of the Inspectors |  |  |  |
| D.Pharm                              | 02 | 2                                     | 90 sq. mts each | 146                       |  |  |  |

[\* To accomodate 60 students]

#### 3. Laboratory requirement

| SI.No. | Infrastructure for                  | Available No. | Area in Sq. mts | Remarks |
|--------|-------------------------------------|---------------|-----------------|---------|
| 1      | Laboratory Area for D.Pharm Course  | 5             | 563             |         |
| 2      | Pharmaceutics                       | 1             | 88              |         |
| 3      | Pharmaceutical Chemistry            | 1             | 69              |         |
| 4      | Physiology and Pharmacology         | 1             | 72              |         |
| 5      | Pharmacy Practice                   | 1             | 69              |         |
| 6      | Pharmacognosy                       | 1             | 58              |         |
| 7      | Animal House                        | 1             | 10              |         |
| 8      | Preparation Room for each lab       | 1             | 10              |         |
| 9      | Area of the Machine Room            | 1             | 110             |         |
| 10     | Aseptic Room                        | 1             | 38              |         |
| 11     | Store Room I                        | 1             | 51              |         |
| 12     | Store Room II Inflammable chemicals | 0             | 0               |         |

#### Signature of the Head of the Institution

#### **Signature of the Inspectors**

The Institutes will not be permitted to run the courses in the 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 fuming chamber to reduce the pollution whenever necessary.
- 3. The workbenches should be smooth and easily cleanable prefebly made of non-absorbant material.
- 4. The water taps should be non-leaking and directly installed on skins Drainage should be efficient.
- 5. Balance room should be attached to the cocerned laboratories.

#### 4. Administration Area

| CI | Name of   | Requirement                      | Requirement                    | Ava | ailable        |                        |
|----|---|----------------------------------|--------------------------------|-----|----------------|------------------------|
| No | Infrastructur<br>e                                | s as per<br>Norms (in<br>Number) | s as per<br>Norms (in<br>Area) | No. | Area in Sq.mts | Remarks/Deficien<br>cy |
|    | Principal's<br>Chamber                            | 01                               | 20 Sq. mts                     | 1   | 68             |                        |
|    | Office - I<br>(including<br>confidential<br>room) | 01                               | 40 Sq. mts                     | 1   | 62             |                        |
|    | Staff / Faculty<br>Rooms for D.<br>Pharm course   | 01                               | 30 Sq. mts                     | 0   | 0              |                        |

|   | Library with computer and reprographic facilities   | 01 | 100 Sq. mts  | 1 | 335 |  |
|---|---|----|--|---|-----|--|
| 5 | Museum  | 01 | 30 Sq. mts<br>(Maybe<br>attached to<br>the<br>Pharmacognos<br>y lab) | 1 | 33  |  |
|   | Auditorium/<br>Multi Purpose<br>Hall<br>(Desirable) | 01 | 250 - 300<br>seating<br>capacity                                     | 1 | 335 |  |
|   | Herbal Garden<br>(Desirable)                        | 01 | Adequate<br>Number of<br>Medical Plants                              | 1 | 900 |  |

# 5. Student Facilities

| SI. | Name of   | Requirement      | Requirement   | Available |                | Bompeles / Deficien    |
|-----|---|------------------|---|-----------|----------------|------------------------|
| No  | Infrastructur<br>e  | s (in<br>Number) | s (in Area)   | No.       | Area in Sq.mts | Remarks/Deficien<br>cy |
| 1   | Girls's<br>Common<br>Room<br>(Essential)                    | 01               | 40 Sq. mts  | 1         | 47             |                        |
| 2   | Boy's<br>Common<br>Room<br>(Essential)                      | 01               | 40 Sq. mts  | 1         | 40             |                        |
| 3   | Toilet Blocks<br>for Girls                                  | 01               | 25 Sq. mts  | 1         | 17             |                        |
| 4   | Toilet Blocks<br>for Boys                                   | 01               | 25 Sq. mts  | 2         | 35             |                        |
| 5   | Drinking<br>Water facility -<br>Water cooler<br>(Essential) | 01               |   | 1         | 2              |                        |
| 6   | Boy's Hostel<br>(Desirable)                                 | 01               | 9 Sq.<br>mts/Room<br>Single<br>occupancy                              | 1         | 3660           |                        |
| 7   | Girls's Hostel<br>(Desirable)                               | 01               | 9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy) | 1         | 1037           |                        |
| 8   | Power Backup<br>Provision<br>(Desirable)                    | 01               |   | 1         | 10             |                        |
| 9   | Canteen   | 01               | 100 sq mts.   | 1         | 174            |                        |

# 6. Computer and other Facilities

|      |          | Available |                   | Domarks of the               |
|------|----------|-----------|-------------------|------------------------------|
| Name | Required | No.       | Area in<br>Sq.mts | Remarks of the<br>Inspectors |

| Computer (Latest Configuration) | 1 syste, for<br>every 10<br>students (UG<br>& PG) | 20 | 20 |  |
|---------------------------------|---|----|----|--|
| Printers                        | 1 Printer for every 10 computers                  | 3  | 3  |  |
| Xerox Machine                   | 01  |    |    |  |
| Multi Media Projector           | 02  | 2  | 2  |  |

# 7. Amenities(Desirable)

|                                     | Requirment                 | Availab | le                       |                               |                        |
|-------------------------------------|----------------------------|---------|--------------------------|-------------------------------|------------------------|
| Name                                | as per<br>Norms in<br>area | No.     | Area<br>in<br>Sq.mt<br>s | Not<br>Available              | Remarks/Deficien<br>cy |
| Principal Quarters                  | 80 Sq. Mtr.                | 1       | 263                      | AVAILABL<br>E                 |                        |
| Staff Quarters                      | 6 x 80 Sq.<br>mts          | 4       | 250                      | AVAILABL<br>E                 |                        |
| Parking Area fro staff and students |                            | 2       | 112                      | AVAILABL<br>E                 |                        |
| Bank Extension<br>Counter           |                            | 0       |                          | bank is<br>near to<br>college |                        |
| Cooperative<br>Stores               |                            | 1       | 26                       | AVAILABL<br>E                 |                        |
| Guest House                         | 80 Sq. mts                 | 1       | 235                      | AVAILABL<br>E                 |                        |
| Transport Facility for students     |                            | 0       | H                        | Hostel<br>facility is i       | _                      |
| Medical<br>Fecilities(First Aid)    |                            | 2       | 0                        | AVAILABL<br>E                 |                        |

8.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:

| _   | irnals to be subscribed are as given below: |            |  |       |         |                |  |  |
|-----|---|------------|--|-------|---------|----------------|--|--|
| SI. |   |            | Minimum  | Ava   | ailable | Remarks of the |  |  |
| No  | Item  | Titles(No) | Volums(No)   | Title | No.     | Inspectors     |  |  |
|     | Number Of<br>Books                          | 75         | 750 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy | 139   | 3232    |                |  |  |
|     | Annual<br>Addition of<br>Books              |            | 75 books per<br>year   | 12    | 200     |                |  |  |
|     | Periodicals<br>Hard<br>Copies/Online        |            | 06 National Journals Indian Journal of Pharmaceutica I Sciences Indian Journal of                        | 6     | 122     |                |  |  |

|   |                 | Pharmaceutica I Education and Research Journal of Hospital Pharmacy Indian Journal of Pharmacology CIMS, MIMS Indian Journal of Experimental Biology. |          |            |
|---|-----------------|---|----------|------------|
| 4 | Library timings |   | 10.30 am | to 5.30 pm |

#### 8.B.Subject wise Classification

| SI. No. | Subject                                 | Available Titles | Available Numbers | Remarks of the Inspectors |
|---------|---|------------------|-------------------|---------------------------|
| 1       | Pharmaceutics 1                         | 15               | 274               |                           |
| 2       | Pharmaceutical Chemistry 1              | 12               | 304               |                           |
| 3       | Pharmacognosy                           | 13               | 306               |                           |
| 4       | Biochemistry and Clinical Pathology     | 19               | 283               |                           |
| 5       | Human Anatomy and Physiology            | 30               | 208               |                           |
| 6       | Health Education and Community Pharmacy | 6                | 212               |                           |
| 7       | Pharmaceutics II                        | 7                | 234               |                           |
| 8       | Pharmaceutical Chemistry II             | 6                | 243               |                           |
| 9       | Pharmacology and Toxicology             | 10               | 306               |                           |
| 10      | Pharmaceutical Jurisprudence            | 4                | 280               |                           |
| 11      | Drug Store and Business Management      | 6                | 234               |                           |
| 12      | Hospital and Clinical Pharmacy          | 11               | 348               |                           |

#### 8.C.Library Staff

|   | Staff                | Qualification | Required | Available     | Remarks of the<br>Inspectors |
|---|----------------------|---------------|----------|---------------|------------------------------|
| 1 | Librarian            | D.Lib.        | 1        | Not Available |                              |
|   | Library<br>Attenders | 10+2 / PUC    | 2        | Available     |                              |

Note: The information provided will be assessed in giving the period of approval

# Signature of the Head of the Institution

**Signature of the Inspectors** 

# PART III ACADEMIC REQUIREMENTS

#### **Course Curriculum**

#### 1. Student Staff Ratio:

(Required ratio --- Theory -> 60:1 and Practicals -> 20:1)If more than 20 students in a batch 2 staff members to be present provided the lab is spacious.

|    | Class   | Theory | Practicles | R | emarks of t | he Inspectors |
|----|---------|--------|------------|---|-------------|---------------|
| D. | . Pharm | 60:1   | 20:1       |   |             |               |

| 2. Date of Commencement of session | Commencement | Completion |
|------------------------------------|--------------|------------|
|                                    | 20/06/2016   | 24/03/2017 |

| 3. Vacation | No of Days | No of Days |
|-------------|------------|------------|
|             |            |            |

| Summer :                     | 40  | Winter: | 20 |
|------------------------------|-----|---------|----|
| 4. Total No. of working days | 200 |         |    |
| 5. Time Table copy Enclosed  | Yes |         |    |

# 6. Whether the prescribed numbers of classes are being conducted as per PCI norms $\,$

# I D.Pharm

|   | Theory Practicals             |                                 |                               |         |                                 |    |                                   |
|---|-------------------------------|---------------------------------|-------------------------------|---------|---------------------------------|----|-----------------------------------|
| Class/Subj<br>ect                                   | Prescrib<br>ed No of<br>Hours | No of<br>Hours<br>Conduct<br>ed | Prescrib<br>ed No of<br>Hours | HAIIITE | Prescrib<br>ed No of<br>Classes |    | Remark<br>of the<br>Inspect<br>or |
| Pharmaceuti<br>cs -I                                | 75                            | 76                              | 100                           | 100     | 25                              | 25 |                                   |
| Pharmaceuti<br>cs<br>Chemistry -I                   |                               | 76                              | 75 75 25                      |         | 25                              | 25 |                                   |
| Pharmacogn<br>osy                                   | 75                            | 75                              | 75                            | 75      | 25                              | 25 |                                   |
| Biochemistr<br>y and<br>Clinical<br>Pathology       | 50                            | 50                              | 75                            | 78      | 25                              | 25 |                                   |
| Human<br>Anatomy<br>and<br>Physiology               | 75                            | 77                              | 50                            | 78      | 25                              | 26 |                                   |
| Health<br>Education<br>and<br>Community<br>Pharmacy | 50                            | 50                              |                               | 0       |                                 | 25 |                                   |

# II D.Pharm

|  | The | ory   |                               | Pract | ticals                          |         | _                                 |
|--|-----|-------|-------------------------------|-------|---------------------------------|---------|-----------------------------------|
| Class/Subj<br>ect                          |     | No of | Prescrib<br>ed No of<br>Hours | No of | Prescrib<br>ed No of<br>Classes | CIASSES | Remark<br>of the<br>Inspect<br>or |
| Pharmaceuti<br>cs -II                      | 75  | 77    | 100                           | 100   | 25                              | 25      |                                   |
| Pharmaceuti<br>cs<br>Chemistry -<br>II     | 100 | 100   | 75                            | 81    | 25                              | 27      |                                   |
| Pharmacolo<br>gy and<br>Toxicology         | 75  | 79    | 50                            | 78    | 25                              | 26      |                                   |
| Pharmaceuti<br>cal<br>Jurispruden<br>ce    | 50  | 50    |                               | 0     |                                 | 25      |                                   |
| Drug Store<br>and<br>Business<br>Managemen | 75  | 75    |                               | 0     |                                 | 25      |                                   |

| t                                    |    |    |    |    |    |    |  |
|--------------------------------------|----|----|----|----|----|----|--|
| Hospital and<br>Clinical<br>Pharmacy | 75 | 75 | 50 | 52 | 25 | 25 |  |

# 7. Whether Internal Assessments are conducted periodically as per PCI norms

8. Whether Evaluation of the internal assessments is Fair

| Class             | Cand       | o of<br>lidates<br>ed more<br>n 80% | Cano<br>score | o of<br>lidates<br>d 60% -<br>0% | No of<br>Candidates<br>scored 50% -<br>60% |             | than 50%   |             | Remark<br>s of the<br>Inspect<br>ors |
|-------------------|------------|-------------------------------------|---------------|----------------------------------|--|-------------|------------|-------------|--------------------------------------|
|                   | Theo<br>ry | Practic als                         | Theo<br>ry    | Practic als                      | Theo<br>ry                                 | Practic als | Theo<br>ry | Practic als |                                      |
| I<br>D.Phar<br>m  | 6.00       | 10.00                               | 12.00         | 33.00                            | 7.00                                       | 10.00       | 30.00      | 2.00        |                                      |
| II<br>D.Phar<br>m | 0.00       | 0.00                                | 0.00          | 0.00                             | 0.00                                       | 0.00        | 0.00       | 0.00        |                                      |

# 9. Work load of Faculty members for D. Pharm

| S.No. | Name of Faculty                    | Subjects Taught  | D           | D. Pharm    |             |         | D. Pharm Work<br>Load |  |  | Work | Remarks of the<br>Inspectors |
|-------|------------------------------------|--|-------------|-------------|-------------|---------|-----------------------|--|--|------|------------------------------|
|       |                                    |  |             | I D.<br>Ph  |             |         |                       |  |  |      |                              |
|       |                                    |  | Th          | Pr          | Th          | Pr      |                       |  |  |      |                              |
| 1     | Dr. ANIL SIDRAM SAVALI             | BIOCHEMISTRY<br>PHARMACOLOGY TOXICOLOGY  | 0           | 6<br>0      | 0           | 0<br>6  | 8<br>9                |  |  |      |                              |
| 2     | Dr. CHAITALI R PAWAR               | BIOCHEMISTRY AND CLINICAL<br>PATHOLOGY<br>DRUG STORE AND BUSINESS<br>MANAGEMENT<br>PHARMACOGNOSY | 0<br>0<br>3 | 3<br>0<br>9 | 0<br>3<br>0 | 0 0 0   | 3<br>3<br>12          |  |  |      |                              |
| 3     | Dr. PRASHANT<br>DATTATRAYA ARAGADE | PharmaceuticaL Chemistry I<br>Pharmaceutical Chemistry II  | 3           | 9           | 0<br>4      | 0       | 12<br>4               |  |  |      |                              |
| 4     | Mr. Dinesh Vishwasrao<br>Tarole    | PHARMACEUTICS II<br>PHJ  | 0           | 0           | 0 2         | 12<br>0 | 12<br>2               |  |  |      |                              |
| 5     | Mr. JAYANT SHASHIKAR<br>NANDEDKAR  | HEALTH EDUCATION AND<br>COMMUNITY PHARMACY<br>PHARMACEUTICAL CHEMISTRY II                        | 2           |             |             | 0       | 2<br>9                |  |  |      |                              |
| 6     | Mr. KULDEEP UTTAMRAO<br>BANSOD     | HOSPITAL CLINICAL PHARMACY<br>HUMAN ANATOMY PHYSIOLOGY   | 0           |             |             | 6<br>0  | 9<br>9                |  |  |      |                              |
| 7     | Mr. Taufik Mubarak Kazi            | PHARMACEUTICS II<br>PHARMCEUTICS I   | 0           | 0<br>12     | 3           | 0       | 3<br>15               |  |  |      |                              |

# Signature of the Head of the Institution

**Signature of the Inspectors** 

# IV - PERSONNEL TEACHING STAFF

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

| S.No. | Name | Designation | Qualification | Date of<br>Joining | Teaching<br>Experience | Dharmaay | of the | Remarks of<br>the<br>Inspectors |
|-------|------|-------------|---------------|--------------------|------------------------|----------|--------|---------------------------------|
|-------|------|-------------|---------------|--------------------|------------------------|----------|--------|---------------------------------|

|   |                                   |                           |                           |            |                         |                         | Reg No. |  |  |
|---|-----------------------------------|---------------------------|---------------------------|------------|-------------------------|-------------------------|---------|--|--|
|   |                                   |                           |                           |            | After<br>UG In<br>Years | After<br>PG In<br>Years |         |  |  |
| 1 | CHAITALI R<br>PAWAR               | Lecturer                  | B Pharm, M<br>Pharm, PHD, | 17/10/2011 | 4.9                     | 7.1                     | 63940   |  |  |
| 2 | PRASHANT<br>DATTATRAYA<br>ARAGADE | Lecturer                  | M Pharm, B<br>Pharm, PHD, | 02/11/2011 | 4.8                     | 4.5                     | 115569  |  |  |
| 3 | JAYANT<br>SHASHIKAR<br>NANDEDKAR  | Reader/Senior<br>Lecturer | B Pharm,                  | 14/08/2013 | 3.0                     | 34.0                    |         |  |  |
| 4 | Dinesh<br>Vishwasrao<br>Tarole    | Reader/Senior<br>Lecturer | B Pharm, B<br>Pharm,      | 07/08/2012 | 4.0                     | 28.0                    | 0000    |  |  |
| 5 | KULDEEP<br>UTTAMRAO<br>BANSOD     | Lecturer                  | B Pharm, M<br>Pharm,      | 17/10/2011 | 4.9                     | 0.0                     | 84080   |  |  |
| 6 | Taufik Mubarak<br>Kazi            | Lecturer                  | B Pharm, M<br>Pharm,      | 31/10/2011 | 4.8                     | 0.0                     | 124820  |  |  |
| 7 | ANIL SIDRAM<br>SAVALI             | Lecturer                  | B Pharm, M<br>Pharm, PHD, | 13/10/2011 | 4.9                     | 3.8                     | 119094  |  |  |

# 2. Qualification and Number of Staff Members Number of staff members required: 07

|      | Qualification |      |      |    |    |        |           |  |  |  |  |
|------|---------------|------|------|----|----|--------|-----------|--|--|--|--|
| B Ph | narm          | M Pł | narm | Pl | ۱D | Others |           |  |  |  |  |
| 15   |               | 6    |      | 3  |    | 0      | Part Time |  |  |  |  |

# 3. Details of Faculty Retention for:

| Name of Faculty Member   | Period                        | Percentage |
|--|-------------------------------|------------|
|  | Duration of 15 year and above |            |
|  | Duration of 10 year and above |            |
|  | Duration of 5 year and above  |            |
| Mr. D. V. Tarole Mr. J. S. NANDEDKAR MR. P. D. ARAGADE<br>MR. T. M. KAZI MR. K. U. BANSOD DR. C. R. PAWAR, MR. A.<br>S. SAVALI | Less than 5 years             | 100        |

# 4. Details of Faculty Turnover

| Name of Faculty Member  | Period                              | More<br>than<br>50% | 50% | 25% | Less<br>than<br>25% |
|---|-------------------------------------|---------------------|-----|-----|---------------------|
| Mr. D. V. Tarole Mr. J. S. NANDEDKAR MR.<br>P. D. ARAGADE MR. T. M. KAZI MR. K. U.<br>BANSOD DR. C. R. PAWAR, MR. A. S.<br>SAVALI | % of faculty retained in last 3 yrs | Yes                 | No  | No  | No                  |

# 5. Number of Non-teaching staff available for D. Pharm course for intake of 60 students:

| SI<br>No. | Designation                           | -  | Required<br>Qualification | Available  Number Qualification | Remarks of the Inspectors |
|-----------|---------------------------------------|----|---------------------------|---------------------------------|---------------------------|
| 1         | Laboratory<br>technician              | 02 | D. Pharm                  | 2 B Pharm                       |                           |
| 2         | Labortory<br>Assistants/<br>Attenders | 04 | SSLC                      | 0                               |                           |
| 3         | Office<br>Superintendent              | 1  | Degree                    | 1 B Com                         |                           |
| 4         | Accountant cum<br>Clark               | 1  | Degree                    | 0                               |                           |

| 5 | Store keeper              | 1  | D. Pharm                    | 1 HSC   |  |
|---|---------------------------|----|-----------------------------|---------|--|
|   | Computer Data<br>Operator | 1  | 10+2 with computer training | 1 B COM |  |
| 7 | Peon                      | 2  | SSLC                        | 2 B COM |  |
| 8 | Cleaning<br>personnel     | 04 |                             | 1 SSC   |  |
| 9 | Gardener                  | 01 |                             | 0       |  |

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

| S.<br>No | Name  | Qualifi<br>cation                  | Design<br>ation               | Ba<br>sic<br>Pa<br>y | D.<br>P. | DA            | HRA      | CCA<br>&<br>Additi<br>onal<br>Pay | Other<br>Allowa<br>nces | De          | educ<br>ns    | ctio     | Bank A/C<br>No      | PAN No         | EPF A/C No               | Tot<br>al     | Signa<br>ture |
|----------|---|------------------------------------|-------------------------------|----------------------|----------|---------------|----------|-----------------------------------|-------------------------|-------------|---------------|----------|---------------------|----------------|--------------------------|---------------|---------------|
|          |   |                                    |                               |                      |          |               |          |                                   |                         | P<br>T      | TD<br>S       | E<br>PF  |                     |                |                          |               |               |
| 1        | CHAITA<br>LI R<br>PAWAR                       | M                                  | Lecturer                      | 18<br>85<br>0        | 60<br>00 | 14<br>41<br>3 | 24<br>85 | 0                                 | 800                     | 2<br>0<br>0 | 25<br>00      | 39<br>26 | 91101005<br>5273639 | ANHPP<br>059F  |                          | 37<br>46<br>2 |               |
| 2        | PRASH<br>ANT<br>DATTAT<br>RAYA<br>ARAGA<br>DE | M<br>Pharm,<br>B<br>Pharm,<br>PHD, | Lecturer                      | 17<br>59<br>0        | 60<br>00 | 18<br>87<br>2 | 23<br>59 | 0                                 | 800                     | 2<br>0<br>0 | 18<br>00      | 42<br>47 | 134544              | ANIPA4<br>311M | 15301002100K<br>UBM8301Q | 39<br>37<br>4 |               |
| 3        | JAYANT<br>SHASHI<br>KAR<br>NANDE<br>DKAR      | B<br>Pharm,                        | Reader/<br>Senior<br>Lecturer | 58<br>15<br>4        | 0        | 29<br>65<br>7 | 58<br>15 | 0                                 | 800                     | 2<br>0<br>0 | 15<br>00<br>0 | 60<br>00 | 17401010<br>0043713 | AGBPP<br>0011B | EDMH19849                | 94<br>42<br>6 |               |
| 4        | Dinesh<br>Vishwas<br>rao<br>Tarole            | B<br>Pharm,<br>B<br>Pharm,         | Reader/<br>Senior<br>Lecturer | 78                   | 90<br>00 | 28<br>95<br>8 | 0        | 120                               | 800                     | 2<br>0<br>0 | 10<br>00<br>0 | 50<br>00 | 42796               |                | MH/20017                 | 86<br>65<br>8 |               |
| 5        | Dinesh<br>Vishwas<br>rao<br>Tarole            | B<br>Pharm,<br>B<br>Pharm,         | Reader/<br>Senior<br>Lecturer | 78                   | 90<br>00 | 28<br>95<br>8 | 0        | 120                               | 800                     | 2<br>0<br>0 | 10<br>00<br>0 | 50<br>00 | 42796               |                | MH/20017                 | 86<br>65<br>8 |               |
| 6        | KULDE<br>EP<br>UTTAM<br>RAO<br>BANSO<br>D     | B<br>Pharm,<br>M<br>Pharm,         | Lecturer                      | 17<br>59<br>0        | 60<br>00 | 18<br>87<br>2 | 23<br>59 | 0                                 | 800                     | 2<br>0<br>0 | 18<br>00      | 42<br>47 | 91101005<br>5072788 | ATRPB<br>6344A | 15301002100K<br>UBM8401Q | 39<br>37<br>4 |               |
| 7        | Taufik<br>Mubarak<br>Kazi                     | B<br>Pharm,<br>M<br>Pharm,         | Lecturer                      | 17<br>59<br>0        | 60<br>00 | 18<br>87<br>2 | 23<br>59 | 0                                 | 800                     | 2<br>0<br>0 | 18<br>00      | 42<br>47 | 91101005<br>6519585 | BCXPK<br>8640N | 15301002100T<br>MKM8501L | 39<br>37<br>4 |               |
| 8        | ANIL<br>SIDRAM<br>SAVALI                      | B<br>Pharm,<br>M<br>Pharm,<br>PHD, | Lecturer                      | 16<br>59<br>0        | 60<br>00 | 18<br>87<br>2 | 23<br>59 | 0                                 | 8000                    | 2<br>0<br>0 | 15<br>00      | 42<br>47 | 91101005<br>5072843 | BOXPS<br>8279B | 15301002100A<br>SSM8401L | 39<br>11<br>4 |               |

| PHD,   |     |    |
|--|-----|----|
|  |     |    |
| 7. Whether facilities for Research / Higher studies are provided to the faculty? | •   | 0  |
| provided to the recently.  | Yes | No |
| (Inspectors to verify documents pertaining to the above)                         |     |    |
| 8. Whether faculty members are allowed to attend                                 | •   | 0  |
| workshops and seminars?  | Yes | No |
| (Inspectors to verify documents pertaining to the above)                         |     |    |
| 9. Scope for the promotion for faculty: Promotions                               | •   | 0  |
|  | Yes | No |

# 10. Gratuity Provided

Yes No

# 11. Details of Non-teaching staff members (list to be enclosed)

| Name                | Designation            | Qualification | DOJ        | Experience |
|---------------------|------------------------|---------------|------------|------------|
| Mr. S. B. Solanki   | Laboratory Technician  | B Pharm       | 08/01/2015 | 03         |
| Mrs. J. G. Visave   | Laboratory Technician  | D Pharm       | 02/05/2015 | 2          |
| Mr. V. N. Lokhade   | Administrative Officer | B COM MSW     | 01/11/2013 | 3          |
| Mr. K. D. Mali      | Office Superintendent  | B Com         | 20/07/1997 | 13 y       |
| Mr. M. S. Patil     | Steno Grapher          | ВА            | 10/10/2013 | 3          |
| Mr. K. D. Kadbhane  | D. Kadbhane Librarian  |               | 02/07/2007 | 3 y        |
| Mr. F. S. Tadavi    | Store keeper           | HSC           | 30/12/1997 | 19         |
| Mr. J. L. Gaikwad   | Librarian              | M A           | 18/01/2013 | 1          |
| Mrs. S. P. Wagh     | Librarian              | ВА            | 26/12/2003 | 10         |
| Mr. D. K. Chaudhari | Computer Data Operator | в сом         | 30/09/1998 | 17         |
| Mr. K. K. Koli      | Peon                   | в сом         | 21/01/2013 | 03         |
| MR. S R TADAVI      | Cleaning personnel     | SSC           | 08/07/1996 | 20         |
| Mr. M. R. Sonawane  | Peon                   | HSC           | 02/05/2015 | 2          |
|                     |                        |               |            |            |

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

Yes No

Signature of the Head of the Institution

Signature of the Inspectors

# **PART V - DOCUMENTATION**

| Rec        | ords Maintained (Essential)   |        |                              |
|------------|---|--------|------------------------------|
| SI.<br>No. | Records   | Yes/No | Remarks of the<br>Inspectors |
| 1          | Admission Registers   | Yes    |                              |
| 2          | Individual Service Register   | 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 thanRupees one lakh | Yes    |                              |
| 12         | Job Cards for laboratories  | Yes    |                              |
| 13         | Standrad operating Procedures (SOP's) for Equipment                   | Yes    |                              |
| 14         | Laboratory Manuals  | Yes    |                              |
| 15         | Stock Register for Equipment  | Yes    |                              |

PART - VI

Financial Resource Allocation and Utilization for the past Three years (Audited Accounts for the previous year to be enclosed)

| -                                     | diture<br>14-20 |                      |                                       | diture<br>15-201 |                      |                                       |              |                      | Remar<br>ks of<br>the<br>Inspect<br>ors* |
|---------------------------------------|-----------------|----------------------|---------------------------------------|------------------|----------------------|---------------------------------------|--------------|----------------------|--|
| Total<br>budge<br>t<br>sancti<br>oned | Recur<br>ring   | Non<br>Recur<br>ring | Total<br>budge<br>t<br>sancti<br>oned | Recur<br>ring    | Non<br>Recur<br>ring | Total<br>budge<br>t<br>sancti<br>oned | Recur        | Non<br>Recur<br>ring |  |
| 78150<br>844                          | 63837<br>378    | 14313<br>466         | 90006<br>383                          | 83602<br>541     | 64038<br>42          | 100006<br>383                         | 93602<br>541 | 74038<br>42          |  |

 ${\bf Total\ amount\ spent\ on\ Chemical,\ Glassware,\ Equipments,\ Books\ and\ Journals\ for\ the\ past\ Three\ Years$ 

(Enclose purchase invoice)

| Total budg Sanctio Incur alloca ted | Total budg et alloca ted | Incur<br>red | Total<br>budg<br>et<br>alloca<br>ted | nod                  | Incur      | Remark<br>s of the<br>Inspect<br>ors* |
|-------------------------------------|--------------------------|--------------|--------------------------------------|----------------------|------------|---------------------------------------|
| Chemicals 0 0                       | Chemicals 0              | 0            | Chemi<br>s                           | <b>cal</b> 1500      | 0 750<br>0 |                                       |
| Glassware 0 0                       | <b>Glassware</b> 0       | 0            | Glassv<br>e                          | <b>var</b> 5000<br>0 | 4500<br>0  |                                       |
| Equipment 0 0                       | <b>Equipment</b> 0       | 0            | Equip:                               | <b>me</b> 4500       | 5000<br>0  |                                       |
| Books 0 0                           | <b>Books</b> 0           | 0            | Book<br>s                            | 10000                | 10000<br>0 |                                       |
| Journals 0 0                        | <b>Journals</b> 0        | 0            | Journa<br>s                          | 2500<br>0            | 2500<br>0  |                                       |

<sup>\*</sup>Last three years including this academic year till the date of inspection

Signature of the Head of the Institution

**Signature of the Inspectors** 

# PART VII â€" EQUIPMENT AND APPARATUS

# 1 . Department wise List of Minimum equipments required for D Pharm

#### **Pharmaceutics**

#### **Equipments:**

| SI.<br>No. | Name                                | Minimum required Nos. | Available<br>Nos. | Working | Remarks of the<br>Inspectors |
|------------|-------------------------------------|-----------------------|-------------------|---------|------------------------------|
| 1          | Continuous Hot Extraction Equipment | 5                     | 5                 | Yes     |                              |
| 2          | Conical Percolator                  | 5                     | 5                 | Yes     |                              |
| 3          | Tincture Press                      | 1                     | 1                 | Yes     |                              |
| 4          | Hand Grinding Mill                  | 1                     | 1                 | Yes     |                              |

| 5  | Disintegrator  | 1  | 1  | Yes |  |
|----|--|----|----|-----|--|
| 6  | Ball mill  | 1  | 1  | Yes |  |
| 7  | Hand operated Tablet machine   | 1  | 1  | Yes |  |
| 8  | Tablet Coating Pan unit with hot air blower laboratory size                  | 1  | 1  | Yes |  |
| 9  | Polishing pan laboratory size  | 1  | 1  | Yes |  |
| 10 | Monsanto's hardness tester   | 1  | 1  | Yes |  |
| 11 | Pfizer type hardness tester  | 1  | 1  | Yes |  |
| 12 | Tablet disintegration test apparatus IP                                      | 1  | 1  | Yes |  |
| 13 | Tablet dissolution test apparatus IP   | 1  | 1  | Yes |  |
| 14 | Granulating sieve set  | 10 | 10 | Yes |  |
| 15 | Tablet counter – small size  | 5  | 5  | Yes |  |
| 16 | Friability tester  | 1  | 1  | Yes |  |
| 17 | Collapsible tube – Filling and sealing equipment                             | 1  | 1  | Yes |  |
| 18 | Capsule filling machine – Lab size   | 1  | 1  | Yes |  |
| 19 | Digital balance  | 1  | 1  | Yes |  |
| 20 | Distillation unit for distilled water  | 2  | 2  | Yes |  |
| 21 | Deionisation unit  | 1  | 1  | Yes |  |
| 22 | Glass distillation unit for water for injection                              | 1  | 1  | Yes |  |
| 23 | Ampoule washing machine  | 1  | 1  | Yes |  |
| 24 | Ampoule filling and sealing machine  | 1  | 1  | Yes |  |
| 25 | Sintered glass filters for bacteria proof filtration (four different grades) | 0  | 0  | Yes |  |
| 26 | Millipore filter ( 3 grades)   | 0  | 0  | Yes |  |
| 27 | Autoclave  | 1  | 1  | Yes |  |
| 28 | Hot air sterilizer   | 1  | 1  | Yes |  |
| 29 | Incubator  | 1  | 1  | Yes |  |
| 30 | Aseptic cabinet  | 1  | 1  | Yes |  |
| 31 | Ampoule clarity test equipment   | 1  | 1  | Yes |  |
| 32 | Blender  | 1  | 1  | Yes |  |
| 33 | Sieves set (Pharmacopoeial standard)   | 2  | 2  | Yes |  |
| 34 | Lab Centrifuge   | 1  | 1  | Yes |  |
| 35 | Ointment slab  | 0  | 0  | No  |  |
| 36 | Ointment spatula   | 0  | 0  | Yes |  |
| 37 | Pestle and mortar porcelain  | 0  | 0  | Yes |  |
| 38 | Pestle and mortar glass  | 0  | 0  | Yes |  |
| 39 | Suppository moulds of three sizes  | 0  | 0  | Yes |  |
| 40 | Refrigerator   | 1  | 1  | Yes |  |

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

# Pharmaceutical Chemistry

# **Equipments:**

| SI.<br>No. | Name                      | Minimum required Nos. | Available<br>Nos. | Working | Remarks of the<br>Inspectors |
|------------|---------------------------|-----------------------|-------------------|---------|------------------------------|
| 1          | Refractometer             | 1                     | 1                 | Yes     |                              |
| 2          | Polarimeter               | 1                     | 1                 | Yes     |                              |
| 3          | Photoelectric colorimeter | 1                     | 1                 | Yes     |                              |
| 4          | Ph meter                  | 1                     | 1                 | Yes     |                              |
| 5          | Atomic model set          | 2                     | 2                 | Yes     |                              |
| 6          | Electronic balance        | 1                     | 1                 | Yes     |                              |
| 7          | Periodic table chart      | 0                     | 1                 | Yes     |                              |

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

# Physiology & Pharmacology Laboratory

# **Equipments:**

| SI.<br>No. | Name | Minimum required Nos. | Available<br>Nos. | Working | Remarks of the<br>Inspectors |
|------------|------|-----------------------|-------------------|---------|------------------------------|
|------------|------|-----------------------|-------------------|---------|------------------------------|

| 1  | Haemoglobinometer   | 20 | 20 | Yes |  |
|----|---|----|----|-----|--|
|    | Haemocytometer  | 10 | 10 | Yes |  |
|    | Student's organ bath  | 1  | 1  | Yes |  |
|    | Sherington's rotating drum  | 1  | 1  | Yes |  |
|    | Frog board  | 0  | 10 | Yes |  |
| _  | Tray (dissecting)   | 0  | 10 | Yes |  |
| _  | Frontal writing lever   | 0  | 10 | Yes |  |
| _  | Aeration tube   | 0  | 20 | Yes |  |
| 9  | Telethermometer   | 1  | 1  | Yes |  |
| 10 | Pole climbing apparatus   | 1  | 1  | Yes |  |
| _  | Histamine chamber   | 1  | 1  | Yes |  |
| 12 | Simple lever  | 0  | 10 | Yes |  |
| 13 | Sterling heart lever  | 0  | 10 | Yes |  |
| 14 | Aerator   | 0  | 20 | Yes |  |
| 15 | Histological Slides   | 0  | 20 | Yes |  |
| 16 | Sphygmomanometer (B.P. apparatus)                                       | 5  | 5  | Yes |  |
| 17 | Stethoscope   | 5  | 5  | Yes |  |
| 18 | First aid equipment   | 0  | 2  | Yes |  |
| 19 | Contraceptive device  | 0  | 0  | Yes |  |
| 20 | Dissecting (surgical) instruments                                       | 0  | 0  | Yes |  |
| 21 | Balance for weighing small Animals                                      | 1  | 1  | Yes |  |
| 22 | Kymograph paper   | 0  | 0  | Yes |  |
| 23 | Actophotometer  | 1  | 1  | Yes |  |
| 24 | Analgesiometer  | 1  | 1  | Yes |  |
| 25 | Thermometer   | 0  | 0  | Yes |  |
| 26 | Plastic animal cage   | 0  | 0  | Yes |  |
| 27 | Double unit organ bath with thermostat                                  | 1  | 1  | Yes |  |
| 28 | Refrigerator  | 1  | 1  | Yes |  |
| 29 | Digital balance   | 1  | 1  | Yes |  |
| 30 | Charts  | 0  | 0  | Yes |  |
| 31 | Human skeleton  | 1  | 1  | Yes |  |
| 32 | Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,) | 0  | 0  | Yes |  |
| 33 | Electro-convulsiometer  | 1  | 1  | Yes |  |
| 34 | Stop watch  | 0  | 0  | Yes |  |
| 35 | Clamp, boss heads, screw clips  | 0  | 0  | Yes |  |
| 36 | Syme's Cannula  | 0  | 0  | Yes |  |

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

# Pharmacognosy Laboratory

# **Equipments:**

| SI.<br>No. | Name                     | Minimum<br>required<br>Nos. | Available<br>Nos. | Working | Remarks of the<br>Inspectors |
|------------|--------------------------|-----------------------------|-------------------|---------|------------------------------|
| 1          | Projection Microscope    | 1                           | 1                 | Yes     |                              |
| 2          | Charts (different types) | 0                           | 10                | Yes     |                              |
| 3          | Models (different types) | 0                           | 0                 | No      |                              |
| 4          | Permanent Slides         | 0                           | 0                 | No      |                              |
| 5          | Slides and Cover Slips   | 0                           | 0                 | Yes     |                              |

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

# Pharmacy Practice Laboratory

# **Equipments:**

| SI.<br>No. | Name   | Minimum<br>required<br>Nos. | Available<br>Nos. | Working | Remarks of the<br>Inspectors |
|------------|--|-----------------------------|-------------------|---------|------------------------------|
| 1          | Colorimeter                                      | 2                           | 2                 | Yes     |                              |
| 2          | Microscope                                       | 0                           | 0                 | Yes     |                              |
| 3          | Permanent slides (skin, kidney, pancreas, smooth | 0                           | 0                 | Yes     |                              |

|    | muscle, liver etc.,)   |   |   |     |   |
|----|--|---|---|-----|---|
| 4  | Watch glass  | 0 | 0 | Yes |   |
| 5  | Centrifuge   | 1 | 1 | Yes |   |
| 6  | Biochemical reagents for analysis of normal and<br>pathological constituents in urine and blood facilities | 0 | 0 | No  |   |
| 7  | Filtration equipment   | 2 | 2 | Yes |   |
| 8  | Filling Machine  | 1 | 1 | Yes |   |
| 9  | Sealing Machine  | 1 | 1 | Yes |   |
| 10 | Autoclave sterilizer   | 1 | 1 | Yes |   |
| 11 | Membrane filter  | 0 | 0 | Yes |   |
| 12 | Sintered glass funnel with complete filtering assemble   | 0 | 0 | Yes |   |
| 13 | Small disposable membrane filter for IV admixture filtration   | 0 | 0 | Yes |   |
| 14 | Laminar air flow bench   | 1 | 1 | Yes |   |
| 15 | Vacuum pump  | 1 | 1 | Yes |   |
| 16 | Oven   | 1 | 1 | Yes | , |
| 17 | Surgical dressing  | 0 | 0 | Yes |   |
| 18 | Incubator  | 1 | 1 | Yes |   |
| 19 | PH meter   | 1 | 1 | Yes | , |
| 20 | Disintegration test apparatus  | 1 | 1 | Yes |   |
| 21 | Hardness tester  | 1 | 1 | Yes |   |
| 22 | Centrifuge   | 1 | 1 | Yes |   |
| 23 | Magnetic stirrer   | 1 | 1 | Yes |   |
| 24 | Thermostatic bath  | 1 | 1 | Yes |   |

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

# Signature of the Head of the Institution

# **Signature of the Inspectors**

| Observations of the Inspectors:                      |
|--|
| Compliance of the last recommendations by Inspectors |

Specific obserations if not compiled

|                          | 1. |
|--------------------------|----|
| Signature of Inspectors: | 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.