



ESTD: 2003

MESCO College of Pharmacy

13-5-741

**Mustaidpura, Karwan Road,
Hyderabad - 500 006. Telangana**

INDIA

Appendix 10:

Format for Mandatory Disclosure as per AICTE Norms

MANDATORY DISCLOSURE BY INSTITUTIONS RUNNING AICTE APPROVED ENGINEERING/TECHNOLOGY/PHARMACY PROGRAMMES TO BE INCLUDED IN THEIR RESPECTIVE INFORMATION BROCHURE, DISPLAYED ON THEIR WEBSITE AND TO BE SUBMITTED TO AICTE EVERY YEAR.

I. Mandatory Disclosure : **Updated on 20th April 2018.**
AICTE File No. : **06/05/AP/PHAR/2002/010**
Date & Period of last approval : **10-April-2018. 2018-19**

II. NAME OF THE INSTITUTION
MESCO College of Pharmacy

13-5-741
Mustaidpura, Karwan Road,
Hyderabad - 500 006. Telangana
Phone: 040-6530 7550
Fax: 040-24411907
Email: mescomcp2003@gmail.com

Longitude & Latitude : **17.3720° N, 78.4524° E**
Office hours at the Institution : **09:30 AM to 05:00 PM**
Academic hours at the Institution : **09:00 AM to 05:00 PM**
Email : **mescomcp2003@gmail.com**
Website : **<http://www.mescomcp.com/>**
Nearest Railway Station (Dist in Km) : **4.5 Km**
Nearest Airport (Dist in Km) : **25 Km**

III. TYPE OF INSTITUTION : **Govt./Govt. aided/University Dept./Deemed University/Private-Self Financed**
Category (1) of the Institution : **Non-Minority / Minority specify minority: **Muslim Minority****
Category (2) of the Institution : **Co-Ed / ~~Women only~~**

IV. NAME OF THE ORGANIZATION : **Muslim Educational Social and Cultural Organisation**
Type of the organization : **Private Society**
Address of the organization : **# 22-1-1037/1, MESCO Diagnostic Centre, Hyderabad-500002 Telangana**
Registered with : **Govt. of India National Commission for Minority Educational Institutions, New Delhi**
Registration date : **August 18, 2005**
Website of the organization : **<http://www.mescomcp.com/>**

V. NAME OF THE AFFILIATING UNIVERSITY

Address: **Osmania University, Jamia Osmania, Administrative Building Main Rd, Amberpet, Hyderabad, Telangana-500007**
Phone. No.: **040-27090020, 2768 2444**

Website: <http://www.osmania.ac.in/>

Latest affiliation period 2017-18

VI. NAME & ADDRESS OF THE PRINCIPAL

Dr. Vemuri Hanumath Sastry

Professor & Principal

MESCO College of Pharmacy,

13-5-741,

Mustaidpura, Karwan Road,

Hyderabad - 500 006. Telangana

Phone: 040-6530 7550

Mobile: 8008498657

Email: vhsastry@hotmail.com

Highest Degree: M. Pharm., Ph. D

Field of specialization: Pharmaceutical Technology

VII. GOVERNING BOARD MEMBERS

Sl. No.	Name	Designation
1	Dr. SHAMSHAD HUSSAIN (President, MESCO)	President
2	Dr. GHOUSE MOHIUUDIN ALI (Vice President, MESCO)	Vice President
3	Dr. FAKHRUDDIN MOHAMMED (Hon.Secretary, MESCO)	Chairman
4	Dr. M. A. NAYEEM KHAN (Treasurer, MESCO)	Member
5	Dr. MIR WAJAHATH ALI (Joint Secretary, MESCO)	Member
6	Dr. M. A. RAFEEQ (Member, MESCO)	Member
7	Dr. Vemuri Hanumath Sastry (Principal, MCP)	Ex-Officio Member
8	Nominee of AICTE (SCRO)	Ex-Officio Member
9	Nominee of OU	Ex-Officio Member
10	Mr. Md. Shahbuddin Bahmani (Industrialist)	Member
11	Dr. Mohammed Majid Iqbal (Professor, MCP)	Ex-Officio Member
12	Dr. S. Areefulla Hussainy (Professor, MCP)	Ex-Officio Member

Frequency of meetings & date of last meeting : Quarterly

VIII. ACADEMIC ADVISORY BODY

Sl. No.	Name	Designation	Affiliation
1	Dr. G. Achaiah	Professor	University College of Pharmaceutical Sciences Kakatiya University, Warangal
2	Dr. K. Ragurama Rao	Professor	University College of Pharmaceutical Sciences Kakatiya University, Warangal
3	Prof. R. Shyam Sunder	Professor	Principal, University College of Technology Osmania University, Hyderabad
4	Dr. Md. Mohsin	Professor	Academic and Placement Officer MESCO College of Pharmacy, Hyderabad
5	Mr. Md. Shahbuddin Bahmani	Manager Global	Novartis Pharma, Global Commercial Operations, Hyderabad
6	Dr. Vemuri Hanumath Sastry	Principal	MESCO College of Pharmacy, Hyderabad

Frequency of meetings & date of last meeting : Quarterly

IX. NAME OF THE DEPARTMENT

Course	:	B. Pharmacy
	:	Pharm. D & Pharm.D (PB)
Level	:	UG & PG
1 st Year of approval by the Council	:	2003-2004
Year wise Sanctioned Intake	:	60 60 60
Year wise Actual Admissions	:	60 60 60
Cut off marks – General quota	:	75% 73% 74%
% Students passed with Distinction	:	30% 32% 35%
% Students passed with First Class	:	62% 58% 55%
Students Placed	:	30% 28% 35%
Average Pay package, Rs. /Year	:	240000/-
Students opted for Higher Studies	:	60% 65% 68%
Accreditation Status of the course	:	Not Accredited
Doctoral Courses	:	Yes / No
Foreign Collaborations, if any	:	No
Professional Society Memberships	:	APTI, IPA

Professional activities	:	Yes
Consultancy activities	:	Yes
Grants fetched	:	No
Departmental Achievements	:	No
Distinguished Alumni	:	Yes

X. NAME OF TEACHING STAFF

B. Pharmacy Teaching Staff

S. No	Name of the Faculty	Designation
1	Dr. V. H. Sastry	Professor & Principal
2	Mr. Mohd Ziauddin	Associate Professor
3	Dr. Ateeq ur Rahman	Associate Professor
4	Mr. Md. Zubair Ahmed	Assistant Professor
5	Mr. Sajid Miyan	Assistant Professor
6	Mr. Mir Mujahid Ali	Assistant Professor
7	Ms. Syeda Mariya Begum	Assistant Professor
8	Ms. Heena Kausar	Assistant Professor
9	Mr. Shaik Zameeruddin	Assistant Professor
10	Mr. Syed Abdul Wahab Mudasar	PTL

Pharm. D and Pharm. D (PB) Teaching Staff

S. No	Name of the Faculty	Designation
1	Dr. V. H. Sastry	Professor & Principal
2	Dr. Mohammed Majid Iqbal	Professor
3	Dr. Faizan Sayeed	Professor & Vice Principal
4	Dr. Syed Areefulla Hussainy	Professor & Vice Principal
5	Dr. Javed Akther Ansari	Professor & HOD
6	Ms. Syeda Rana Nikhat	Associate Professor
7	Mr. Quazi Imaduddin	Associate Professor
8	Mr. Rajesh Babu Vemula	Associate Professor
9	Mr. Mohd Mohiuddin Shareef	Assistant Professor
10	Mr. Abdul Sayeed	Assistant Professor
11	Ms. Fathima Hyda Iqbal	Assistant Professor
12	Mr. Md Akram	Assistant Professor

13	Ms. Jabeen	Assistant Professor
14	Mr. S. Ahmedullah Hussaini Q	Assistant Professor
15	Mr. Md. Zayir Hussain	Assistant Professor
16	Ms. Zohra	Assistant Professor
17	Mr. Mohd Mohsin	Assistant Professor
18	Mr. Syed Emad Mohiuddin	Assistant Professor
19	Ms. Sabiha Naseem	Assistant Professor
20	Ms. Nishat Fatima	Assistant Professor
21	Ms. Ather Sultana	Assistant Professor
22	Ms. Nishath Fatima	Assistant Professor

XI. INFRASTRUCTURAL INFORMATION

Library Details:

- | | | |
|---|----------|--------------|
| 1. TOTAL No. OF VOLUMES: | : | 10297 |
| 2. No. of Titles: | : | 1240 |
| 3. Total No. of Journals Subscribed: | : | 48 |
| 4. No. OF E-JOURNALS: | : | 23 |

(BENTHAM SCIENCE PUBLISHERS)

- | | | |
|-------------------------------------|----------|-----------|
| 5. No. of National Journals: | : | 24 |
| 6. No. OF NEWS PAPERS: | : | 05 |

BROAD BAND INTERNET AND DELNET FACILITY AVAILABLE

(BENTHAM SCIENCE PUBLISHERS)

01. Current Pharmaceutical Design
02. Current Medicinal Chemistry
03. Current Topics in Medicinal chemistry
04. Current Drug Metabolism
05. CNS & Neurological Disorders – Drug targets
06. Anti-Cancer Agents in Medicinal Chemistry
07. Mini-reviews in Organic Chemistry
08. Current Pharmaceutical Analysis
09. Medicinal Chemistry
10. Current Computer-Aided Drug Design
11. Letters in Organic Chemistry
12. Letters in Drug Design & Discovery
13. Current Bioactive Compounds
14. Current Drug Discovery Technologies
15. Cardiovascular & Haematological Disorders – Drug Targets

16. Endocrine, Metabolic & Immune disorders – Drug Targets
17. Infectious Disorders - Drug Targets
18. Inflammation & Allergy - Drug Targets
19. Cardiovascular & Haematological Agents in Medicinal Chemistry
20. Central Nervous System Agents in Medicinal Chemistry
21. Immunology, Endocrine, Metabolic Agents in Medicinal Chemistry
22. Anti-Infective Agents in Medicinal Chemistry
23. Anti-Inflammatory & Anti-Allergy Agents in Medicinal Chemistry
24. International Journal of Pharmaceutical Sciences & Nanotechnology

No. of National Journals: 24

1. Indian Journal of Pharmacology
2. Indian Drugs
3. The Indian Journal of Hospital Pharmacy
4. Research Journal of Pharmacy & Technology
5. International Journal of Pharmacology & Biological Sciences
6. Advances in Pharmacology & Toxicology
7. Indian Journal of Pharmacy Practice
8. International Journal of Pharmaceutical Formulation & Analysis
9. International Journal of Advances in Pharmacy Medicine and Bioallied Sciences – (Online)
10. International Journal of Drug Development & Technology
11. International Journal of Drug Targets
12. Journal of Pharmacy Education Research
13. International Journal of Preclinical & Pharmaceutical Research
14. International Journal of Current Pharmaceutical & Clinical Research
15. International Journal of Advances in Case Reports
16. Research Journal of Topical & Cosmetic Sciences
17. Indian Journal of Novel Drug Delivery
18. Drug Today
19. Journal of Hospital Pharmacy
20. International Journal of Pharmacy & Therapeutics
21. Asian Journal of Research in Pharmaceutical Sciences
22. Pharma Times
23. Research Journal of Pharmacology & Pharmacodynamics
24. International Journal of Pharmacy Practice & Drug Research

LABORATORY:

Equipments and Apparatus available in Labs are as Follows:

DEPARTMENT OF PHARMACOLOGY

Equipment:

Sl. No.	Name	Available Nos.
1	Microscopes	30
2	Haemocytometer with Micropipettes	20
3	Sahli's haemocytometer	25
4	Hutchinson's spirometer	01
5	Spygmomanometer	10
6	Stethoscope	10
7	Permanent Slides for various tissues	One pair of each tissue Organs and endocrine glands One slide of each organ system
8	Models for various organs	One model of each organ system Available
9	Specimen for various organs and systems	One model for each organ system Available
10	Skeleton and bones	One set of skeleton and one spare bone 03
11	Different Contraceptive Devices and Models	One set of each device Available
12	Muscle electrodes	01
13	Lucas moist chamber	01
14	Myographic lever	01
15	Stimulator	01
16	Centrifuge	01
17	Digital Balance	01
18	Physical /Chemical Balance	01
19	Sherrington's Kymograph Machine/ Polyrite	22
20	Sherrington Drum	20
21	Perspex bath assembly (single unit)	20
22	Aerators	20
23	Computer with LCD	01
24	Software packages for experiment	01
25	Standard graphs of various drugs	Adequate number
26	Actophotometer	01
27	Rotarod	01
28	Pole climbing apparatus	01
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	01
30	Convulsiometer	01
31	Plethysmograph	01
32	Digital pH meter	01

Apparatus:

Sl. No.	Name	Available Nos.
1	Folin-Wu tubes	60
2	Dissection Tray and Boards	10
3	Haemostatic artery forceps	10
4	Hypodermic syringes and needles of size 15,24,26G	10
5	Levers, cannulae	20

DEPARTMENT OF PHARMACOGNOSY**Equipment:**

Sl. No.	Name	Available Nos.
1	Microscope with stage micrometer	15
2	Digital Balance	02
3	Autoclave	03
4	Hot air oven	02
5	B.O.D.incubator	01
6	Refrigerator	01
7	Laminar air flow	01
8	Colony counter	02
9	Zone reader	01
10	Digital pH meter	01
11	Sterility testing unit	01
12	Camera Lucida	15
13	Eye piece micrometer	15
14	Incinerator	01
15	Moisture balance	01
16	Heating mantle	15
17	Flourimeter	01
18	Vacuum pump	02
19	Micropipettes (Single and multi channeled)	02
20	Micro Centrifuge	01
21	Projection Microscope	01

Apparatus:

Sl. No.	Name	Available Nos.
1	Reflux flask with condenser	22
2	Water bath	22
3	Clavengers apparatus	10
4	Soxhlet apparatus	10
6	TLC chamber and sprayer	10
7	Distillation unit	01

DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

Equipment:

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

Apparatus:

Sl. No.	Name	Available Nos.
1	Distillation Unit	02
2	Reflux flask and condenser single necked	20
3	Reflux flask and condenser double / triple necked	20
4	Burettes	40
5	Arsenic Limit Test Apparatus	20
6	Nessler's Cylinders	40

DEPARTMENT OF PHARMACEUTICS

Equipment:

Sl. No.	Name	Available Nos.
1	Mechanical stirrers	10
2	Homogenizer	05
3	Digital balance	05
4	Microscopes	05
5	Stage and eye piece micrometers	05
6	Brookfield's viscometer	01
7	Tray dryer	01
8	Ball mill	01
9	Sieve shaker with sieve set	01
10	Double cone blender	01
11	Propeller type mechanical agitator	05

12	Autoclave	01
13	Steam distillation still	01
14	Vacuum Pump	01
15	Standard sieves, sieve no. 8, 10, 12,22,24, 44,	10 sets
16	Tablet punching machine	02
17	Capsule filling machine	01
18	Ampoule washing machine	01
19	Ampoule filling and sealing machine	01
20	Tablet disintegration test apparatus IP	01
21	Tablet dissolution test apparatus IP	01
22	Monsanto's hardness tester	01
23	Pfizer type hardness tester	01
24	Friability test apparatus	01
25	Clarity test apparatus	01
26	Ointment filling machine	01
27	Collapsible tube crimping machine	01
28	Tablet coating pan	01
29	Magnetic stirrer, 500ml and 1 liter capacity with	05 Each
30	Digital pH meter	01
31	All purpose equipment with all accessories	01
32	Aseptic Cabinet	01
33	BOD Incubator	02
34	Bottle washing Machine	01
35	Bottle Sealing Machine	01
36	Bulk Density Apparatus	02
37	Conical Percolator (glass/ copper/ stainless steel)	10
38	Capsule Counter	02
39	Energy meter	02
40	Hot Plate	02
41	Humidity Control Oven	01
42	Liquid Filling Machine	01
43	Mechanical stirrer with speed regulator	02
44	Precision Melting point Apparatus	01
45	Distillation Unit	01

Apparatus:

Sl. No.	Name	Available Nos.
1	Ostwald's viscometer	15
2	Stalagmometer	15
3	Desiccator*	05
4	Suppository moulds	20
5	Buchner Funnels (Small, medium, large)	05 each
6	Filtration assembly	01
7	Permeability Cups	05
8	Andreason's Pipette	03
9	Lipstick moulds	10

PHARMACEUTICAL BIOTECHNOLOGY

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

CENTRAL INSTRUMENTATION ROOM:

Sl. No.	Name	Available Nos.
1	Colorimeter	01
2	Digital pH meter	01
3	UV- Visible Spectrophotometer	01
4	Fluorimeter	01
5	Digital Balance (1mg sensitivity)	01
6	Nephelo Turbidity meter	01
7	Flame Photometer	01
8	Potentiometer	01
9	Conductivity meter	01
10	Fourier Transform Infrared Spectrometer (Desirable)	No (desirable)
11	HPLC	01
12	HPTLC (Desirable)	No (desirable)
13	Atomic Absorption and Emission	No (desirable)
14	Biochemistry Analyzer (Desirable)	01

15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	-
16	Deep Freezer (Desirable)	01
17	Ion- Exchanger	01
18	Lyophilizer (Desirable)	No (desirable)

Computer Facilities:

No. of Computer Terminals: **40**

Hardware Specification: Ram DDR-2, HDD 80 GB

INTEL CORE i3

No. of Terminals on LAN/WAN: **All**

Relevant Legal Software

- Application Software : MS-Office, Automation (MS Word, Excel, Power Point Access, Out Look) C
- System Software : Ms-Dos, Windows 98, Win-XP, Windows 8, Unix
- Printers : 08
- Internet Accessibility (in Mbps & hrs) : **Available 40 Mbps**

Total number of systems connected by LAN - All

- Total number of systems connected to WAN - All
- Internet bandwidth - 40 Mbps ACT Fibre Net
- Major software packages available - Available
- Special purpose facilities available - Available
- List of facilities available.
 - Games and Sports Facilities - Available
 - Extra Curriculum Activities - Available
 - Soft Skill Development Facilities - Language Lab Available

Instructional area, Administrative area, and Amenities Area Details:

Room No	Room type (mention Class room / Lab / Toilet, etc.)	Carpet area (in sq m)	Completion of Flooring	Completion of Walls and painting	Completion of Electrification and lighting
ADMINISTRATIVE AREA					
001	Principal/Director	39.00	YES	YES	YES
302	Exam Control Office	45.00	YES	YES	YES
101	Placement Cell	50.00	YES	YES	YES
012,011	Main/Adm Office	163.00	YES	YES	YES

& 103					
205 & 206	Faculty Room	100.00	YES	YES	YES
C -2	Central Stores	50.00	YES	YES	YES
C -1 B	Maintainance Office and House Keeping	35.00	YES	YES	YES
G F	Security	10.00	YES	YES	YES
104	Pantry for Staff	10.00	YES	YES	YES
108	Board Room	60.00	YES	YES	YES
102	Department Office	20.00	YES	YES	YES
107 A	HOD Room	20.00	YES	YES	YES
TOTAL		602 Sq.mt			
AMENITIES AREA					
C E	Cafeteria	150.00	YES	YES	YES
010	Boys Common Room	75.00	YES	YES	YES
110	Girls Common Room	75.00	YES	YES	YES
306 A	Stationery Store	10.00	YES	YES	YES
	Toilets	152.00	YES	YES	YES
302A	First Aid cum Sick Room	10.00	YES	YES	YES
TOTAL		472 Sq.mt			

INSTRUCTIONAL AREA

500	Animal House	75.00	YES	YES	YES
008	Class Room 1	73.00	YES	YES	YES
009	Class Room 2	79.00	YES	YES	YES
005	Class Room 3	66.00	YES	YES	YES
006	Class Room 4	66.00	YES	YES	YES
109	Class Room 5	66.00	YES	YES	YES
201	Class Room 6	92.00	YES	YES	YES
209	Class Room 7	66.00	YES	YES	YES
303	Class Room 8	73.00	YES	YES	YES
004	Tutorial Room 1	40.00	YES	YES	YES
304	Tutorial Room 2	58.00	YES	YES	YES

C 1 A	Laboratory 1	87.00	YES	YES	YES
C 3	Laboratory 2	113.00	YES	YES	YES
308 & 309	Laboratory 3	121.00	YES	YES	YES
207 & 208	Laboratory 4	116.00	YES	YES	YES
306	Laboratory 5	89.00	YES	YES	YES
301	Laboratory 6	92.00	YES	YES	YES
401	Laboratory 7	92.00	YES	YES	YES
403	Laboratory 8	116.00	YES	YES	YES
404	Laboratory 9	89.00	YES	YES	YES
405	Laboratory 10	75.00	YES	YES	YES
406	Laboratory 11	114.00	YES	YES	YES
407	Laboratory 12	75.00	YES	YES	YES
105	Seminar Hall	132.00	YES	YES	YES
202 & 203	Library & Reading Room	190.00	YES	YES	YES
107	Computer Centre	132.00	YES	YES	YES

Total 2387 Sq.mt

1	Corridor & Other Area	924.00	YES	YES	YES
Grand Total: 4385 Sq.mt					