

### SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI'S Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College Shivaji Nagar, Amravati - 444 603



Harshvardhan P. Deshmukh PRESIDENT

Office: Tel. (0721) 2552353

### **Key Indicator 3.2- Innovation Ecosystem**

### Index

Page no.	Subtitle
3	Institutional Innovation Centre (IIC) login
5	Institutional Incubation center
7-14	Workshop conducted under aegis of IIC
16-20	List of workshops (Intellectual property rights, Research methodology, Good clinical practice and training)
22-33	Central Research Lab
35-44	Skill Lab
46-53	Institutional Ethics committee (IEC)
55-57	Scientific Review Committee (SRC)
59-60	Scientific and Industrial Research organizations (SIRO) Recognition letter

Chairperson - Criteria No. NAAC Steering Committee Dr. P. D. M. M. C. Amravati



Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College, Amravati

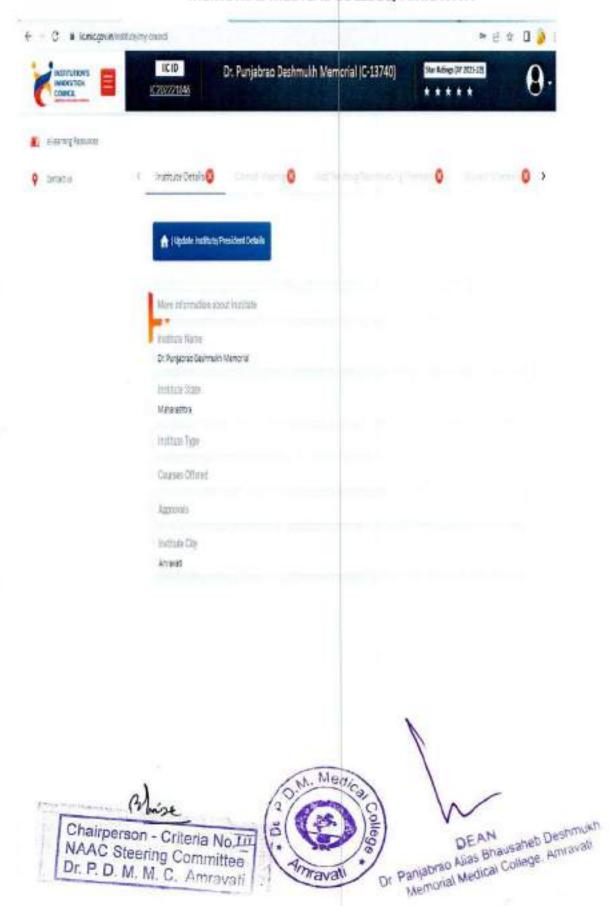
# INSTITUTIONAL

INNOVATION

**CENTRE** 

LOGIN

## INSTITUTIONAL INNOVATION CENTRE- LOGIN PAGE FOR DR. PANJABRAO DESHMUKH MEMORIAL MEDICAL COLLEGE, AMRAVATI

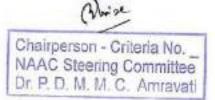


# INSTITUTIONAL INCUBATION CENTRE

# INSTITUTIONAL INCUBATION CENTRE DR. PANJABRAO DESHMUKH MEMORIAL MEDICAL COLLEGE











# Workshop conducted

under

Institutional Incubation

centre



### Shri Shivaji Education Society Americati's DR. PANJABRAO ALIAS BHAUSAHEB DESHMUKH MEMORIAL MEDICAL COLLEGE

Shivaji Nagar, Amravati- 444603



Dr. A. K. Jawarkar HOD, Dept. of Community Medicine



Dr. A. T. Deshmukh Dean, Dr.P.D.M.M.C.

\*Fax: 9721-2552353 \*Website: www.pdmmc.edu.in

•E-mail: strpstmmc2007@yedsffmail.com

### DEPARTMENT OF COMMUNITY MEDICINE

Pdmmc/PSM / 54 /2023

Date-24/1/2023

### Activity (Event) Report

Project/Activity/Event Name: Workshop on "Dissertation- Topic selection to synopsis submission"

Venue/Place: Gray Hall, Dr. PDMMC, Amravati

Department/Section:-Community Medicine and Institutional Incubation centre

Date of event/activity/project: 22<sup>nd</sup> January 2023 Time:- 9 am -2.30 pm

### Objectives:

- 1) To promote innovative ecosystem for research
- Introducing various committees and sessions on research synopsis drafting.

Importance/Relevance/Introduction: Workshop focused on Innovation ecosystem for research in medical college and drafting of research synopsis.

Brief description of the activity carried out: Workshop covered sessions on Introduction to SRC, IEC, BORS committees, selection of dissertation topic, drafting research synopsis, stating references and annexures (Questionnaire, timeline chart and consent forms)

Recommendations: Innovation ecosystem for research in medical collegeis much needed and such workshops based on dissertation topic selection and synopsis drafting must be carried out for every batch of post graduate students.

- 1) Covering letter
- List of attendees with signatures
- Notices and schedule of workshop

Project co-ordinator (Name): Dr. P.A. Washbe

Signature of project Co-ordinator Asso. Prof.

Designation:

Endorsed by HOD/IC

Dean

Associate Professor Deptt, of a on munuy stedicipe

Dr.P.D.M. Meda-

Dr. P. D. M. M. C. Amrovati

Amravali NAAC Steering Committee

Professor & Head Deptt, of Community Medicine Or P.D. M. Niedland Co. dege a menus

DEAN Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College, Amravati



### Shri Shivaji Education Society Amravati's DR. PANJABRAO ALIAS BHAUSAHEB DESHMUKH MEMORIAL MEDICAL COLLEGE

Shivaji Nagar, Amravati- 444603



Shri, Harshvardhan P. Deshmukh President Shri Shivaji Education Society

MD (Pathology) Dean

\*DifficeTel: 0721-2552353 \*Fax: 0721-2552353 \*Website: www.pdminc.edu.in

\*E-mail: drpdmme2007@rediffmail.com

Outward No. PDMMC/EST/105/2023

Date- 07/01/23

### Notice

A workshop for post graduate students (JR-1, batch AY 22-23, newly admitted) is organized on "Dissertation- Topic selection to synopsis submission" by Department of Community Medicine and Institutional Incubation Centre on 22/01/2023, Sunday at Guyton hall from 9.30 am to 1.30 pm.

It is mandatory for all JR-1 batch AY 22-23 to attend.

Registration charges Rs. 300/- each. (Synopsis drafting Information sheets will be provided)



Dean

DEAN Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Mertical College, Amravati

### Copy to-

- -All HODs for information, They are informed to send PG's batch 22-23 for this workshop.
- Gray hall in-charge for making necessary arrangements.

Chairperson - Criteria No.# NAAC Steering Committee Dr. P. D. M. M. C. Amravati



Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Madical College, Amravati

# Dr. Panjabrao Deshmukh Memorial Medical College, Amravati

### Department of Community Medicine

### Workshop on Synopsis Drafting

Date- 22/1/23 , Sunday

Sr. No	Name of Topic	Name of Faculty	Time	
	Registration a	nd Breakfast	9.00 am-9.30 am	
1	Introduction     Synopsis submission to SRC and Ethics committee     Title, Introduction and Rationale of study	Dr. A.K. Jawarkar	9.30am- 9.50 am	
2	Research Question,     Hypothesis     Aim and Objectives     Operational Definition     Review of literature	Dr. P.A. Warbhe	9.50am-10.20am	
3	Study Designs	Dr. V.R. Wasnik	10.20am-10.50am	
	Sampling methods     Sample size calculation and its importance	Dr. M.K. Deotale	10.50am- 11.20am	
	Qualitative and Quantitative data     Graphical presentation of Data     Questionnaire and Consent form	Dr. S.U. Dakode	11.20am-11.50am	
	Statistical analysis     Commonly used tests of significance	Dr. D.P. Ghundiyal	11.50am-12.10 pm	
	References     Citations     Timeline chart     BORS	Dr. S.S. Pande	12.10pm- 12.40pm	
	Summary and Conclusion	Dr. A.K. Jawarkar	12.40pm-12.50pm	
	Vote of Thanks	Dr V.R. Nistane	12.50pm to 1.00pm	

Chairperson - Criteria No III NAAC Steering Committee Dr. P. D. M. M. C. Amravati



Professor & Head

Or Panjabrao Alias Ehausaheb D Memorial Medical College

### Dr. PanjabraoDeshmukh Memorial Medical College, Amravati

Date- 22/01/23

# Workshop- "Dissertation- Topic selection to synopsis submission" Batch 22-23

### FACULTY ATTENDANCE SHEET

Sr. No.	Name of Faculty	Signature
1	Dr. A.K. Jawarkar	Ate.
2	Dr. S.S. Pande	Hanse
3	Dr. V.R. Wasnik	@ one
	Dr. D.P. Ghundiyal	Thunding of
•	Dr. M.K. Deotale	Thundigal Water
	Dr. P.A. Warbhe	Mile
	Dr. S.U. Dakhode	Floredo

Dr. P.R. Bhise

Alvisa

Chairperson - Criteria No III NAAC Steering Committee Dr. P. D. M. M. C. Amravati



Dr Panjabreo Alias Bhausaheb Deshmukh Memoriai Medicai College, Amravat

ahi se

### Dr. PanjabraoDeshmukh Memorial Medical College, Amravati

Date- 22/01/23

Workshop- "Dissertation- Topic selection to synopsis submission" Batch 22-23

### PG STUDENT ATTENDANCE SHEET

Sr.	Name of PG Student	Department	Signature
140.			IN OUT
1	Avinosh A. Washmore	Medicine	and 21
2	Creeball Human	Medicine	Cooks
3	Now Bagon N. Tagalpoller	Medicine	The sp
		Medicine	
	Madhura Abri	Anesthesia	De De
•	Ankita mate	Anesthesia	Ku Asmarts Ba Asmark
		Anesthesia	
	Risha Jatal	Psychiatry	Riches Risk
	Stushti Deulkaun	Psychiatry	die die
	Faustubl Bhor	Psychiatry	WBhr WBhr
	Pooja Hazorenhia	Psychiatry	21 21

mrayali

Chairperson - Criteria No. III. NAAC Steering Committee Dr. P. D. M. M. C. Amravati

DEAN
Dr Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravani

	HAME OF PGL STUDENT	DEPARTMENT	5161	
12	Dn Shreyash Thool	Radiology	ATV-	OUT
13	Dr Naved Ichen	Radiology	A.	A=
14	Dr Sturfirema Deare	Radiology	Sho	duil
15	or Ampira Kotitha	Surgery	dyrid	Lucie
16	Do Aadityaraanyan Chasikar	Surgery	105	And
17	Dr Sweig Macerca	Surgery	ly	Louis
18	Dr. Ashertosh Charlemento	Surgery	01	(Ma
19	Dr Swets & Athornal	Surgery	House	Hisiah
20人		Surgery		
21	Dr. Ling S. Newker	Pathology	Con	Ch
2	Dr Poeja O. Borker	Pathology	Browl-	- 28W
3	Dr. Akshata Wairagade	Pathology	Mind	MA
1	Dr. Abhaya Ashtekan	Pathology	Sharp	- guatt
5	Dr. Aleshay Joshi	Pathology	Alpha	Helm
5	Do Gita Gamali	Pathology	144	144
	Dy Madhulika Hoskore	Respiratory medicine	MPKonline	Melala
	Dr. Yash Kumbhase	Respiratory medicine	R	Q V
	The Airry Africa	Respiratory medicine	700	

	NAME OF PG STUDENT	0.500	SIGN
30	Por Roban Sahu	DE PARTMENT Orthopedic	IN OUT
31	by yogashiar Adone	Orthopedic	28/ 30/85
32	Dr Akash sahm	Orthopedic	Ann Deay
33	Dr. Sweight lethoute	Orthopedic	Sahanda Rohawit
34	11. Shubham Eupanwer	Orthopedic	8 8
35	O. PRIYANKA DAYALANIT	Dermatology	理性 爱菜
36	DR. ANVENTAMBO I	Dermatology	五区
37	por- Miloni Kadu	Pediatric	Que Pole
8 X		Pediatric	
× 9	Shaeyash Jadhao	Ophthalmology	Xey Xey
0	Dr Adili Rameeh Bolke	OBGY	Spoils Magnit
	DR Voulhnour Raghuranday	OBGY	July Aprill
	Dr sampada Nighet	OBGY	my ou
	no propose restment	OBGY	28

Chairperson - Criteria No. III. NAAC Steering Committee Dr. P. D. M. M. C. Amravati



DEAN
Dr. Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravati

### Institutional Incubation Centre Workshop

"Dissertation- Topic selection to synopsis submission"

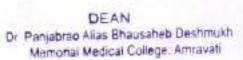
Dated- 22/1/23

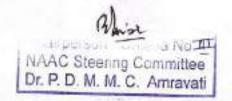












# LIST OF WORKSHOPS



### Shri Shivaji Education Society Amravati's DR. PANJABRAO ALIAS BHAUSAHEB DESHMUKH MEMORIAL MEDICAL COLLEGE

Shivaji Nagar, Amravati- 444603





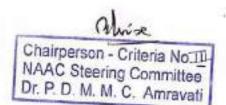
Shri, Harshvardhan P. Deshmukh President Shri Shiyaji Education Society

■CHITICATEL 0721-2532353

\*E-mail: drpdmine2007@rediffmail.com

### List of workshops/seminars during last 5 years

Sr. No.	Date	Name of the Workshop/ Seminar/Training	Year
		INTELLECTUAL PROPERTY RIGHTS	
1	13th February 2023	Intellectual Property rights	2022-23
	RI	ESEARCH METHODOLOGY WORKSHOP	
2	09 <sup>th</sup> August to 11 <sup>th</sup> August 2019	Research Methodology Workshop	2019-20
3	28 <sup>th</sup> August & 29 <sup>th</sup> August 2019	Research Methodology Workshop	2019-20
4	27 <sup>n</sup> September to 29 <sup>n</sup> September 2019	Research Methodology Workshop	2019-20
5	19 <sup>th</sup> -21 <sup>th</sup> April 2018	Research Methodology Workshop	2018-19
	G	OOD CLINICAL PRACTICE WORKSHOP	
6	11th February 2023	Good Clinical Practice Workshop	2022-23
7	22 <sup>nd</sup> January 2022	Good Clinical Practice Workshop	2021-22
8	11th July 2019	Good Clinical Practice Workshop	2019-20
	1	ABORATORY PRACTICES WORKSHOP	
9	9th June 2022	Environmental surveillance	2022-23
10	16 th June 2022	Environmental surveillance	2022-23
11	9th July 2022	Specimen collection, handling and Transport	2022-23
12	18th August 2022	Use of PPE	2022-23

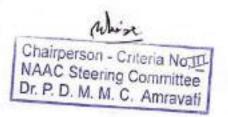




DEAN

Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College, Amravati

13	18th August 2022	Laundry and Linen management	2022-23
14	25th August 2022	Laundry and Linen management	2022-23
15	5th January 2022	Health care associated infections and functions of infection control nurse	2021-22
16	19 th January 2022	BMW management as per 2016 guidelines	2021-22
7	20 th January 2022	BMW management as per 2016 guidelines	2021-22
8	2 nd February 2022	Hand hygiene	2021-22
9	16th February 2022	Use of PPE	2021-22
0	16th February 2022	Use of PPE	2021-22
21	3rd March 2022	Sterilization and Disinfection	2021-22
22	23 rd March 2022	Sterilization procedure in ICUs	2021-22
:3	7th April 2022	Awareness regarding prevention, management and reporting of needle stick injuries . Biomedical waste management rules	2021-22
4	24th April 2022	Sterilization procedures in Operation Theatres	2021-22
.5	1st June 2021	Sample collection and Receiving	2021-22
26	2nd June 2021	Training of Donning and Doffing	2021-22
7	4th June 2021	Processing of sample	2021-22
8	7th June 2021	Manual RNA extraction	2021-22
9	9th June 2021	Automated RNA extraction	2021-22
0	11th June 2021	Kit reagent master mix process	2021-22
1	14th June 2021	Template addition process	2021-22
2	16th June 2021	Programming in PCR machine	2021-22
3	18th June 2021	Sample storage and preparation of Aliquots	2021-22
14	19th June 2021	Training of sterilization and Autoclaving	2021-22







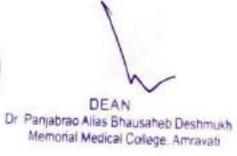
DE AN Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College, Amravati

35	21st June 2021	Disinfection and cleanliness of working area	2021-22
36	23rd June 2021	Training of biomedical waste management	2021-22
37	1st March 2021	Sample collection and Receiving	2020-21
38	3rd march 2021	Training of Donning and Doffing	2020-21
39	5th March 2021	Processing of sample	2020-21
40	8th March 2021	Manual RNA extraction	2020-21
41	10th March 2021	Automated RNA extraction	2020-21
42	12th March 2021	Kit reagent master mix process	2020-21
43	15th March 2021	Template addition process	2020-21
14	17th March 2021	Programming in PCR machine	2020-21
45	19th March 2021	Sample storage and preparation of Aliquots	2020-21
46	22nd March 2021	Training of sterilization and Autoclaving	2020-21
47	24th March 2021	Disinfection and cleanliness of working area	2020-21
48	26th March 2021	Training of biomedical waste management	2020-21
49	8th June 2020	Training of biomedical waste management	2020-21
50	12th June 2020	Training of Donning and Doffing	2020-21
51	1st September 2020	Introduction to Laboratory environment	2020-21
52	2nd September 2020	Training of Donning and Doffing	2020-21
53	3rd September 2020	Training of biomedical waste management	2020-21
54	29th September 2020	Automated RNA extraction	2020-21
55	23rd January 2020	Laundry & Linen management	2019-20
56	23rd January 2020	Housekeeping Procedures, Demonstration	2019-20



NAAC Steering Committee Dr. P. D. M. M. C. Amravati





57	25th January 2020	Hand wash Procedure & Use of PPE (Personal protective Equipment),	2019-20
58	27th January 2020	Handling & Transport of Specimens & Biomedical Waste	2019-20
59	28th January 2020	Sterilization Procedures in ICUs, Operation Theatres	2019-20
60	29th January 2020	Awareness regarding Prevention & Management & Reporting of needle stick injuries	2019-20
61	30th January 2020	BMW management as per 2016 guidelines	2019-20
62	31stJanuary 2020	Demonstration for Fogging with fogging machine	2019-20
63	29 <sup>th</sup> February to 3 <sup>rd</sup> March 2020	Laboratory Practices Workshop (NABH -MELAP)	2019-20
64	5th May 2020	Introduction to Laboratory environment	2019-20
65	1 lth May 2020	Disinfection and cleanliness of working area	2019-20
66	24th October 2019	BMW management as per 2018 ammendments, spillage management	2019-20
67	30th October 2019	BMW management as per 2018 ammendments, spillage management	2019-20
68	9th November 2019	BMW management as per 2018 ammendments, spillage management	2019-20
69	16th November 2019	Use of PPE ( Personal protective Equipment)	2019-20
70	23rd November 2019	Sterilization Procedures in ICUs	2019-20
71	7th December 2019	Use of Personal Protective equipment	2019-20
72	21st December 2019	Specimen collection, Handling & Transport.	2019-20
73	5th April 2019	Awareness regarding Prevention & Management & Reporting of needle stick injuries & Bio Medical Waste management rules. Use of Personal Protective equipment	2018-19
74	1st March 2019	BMW audit Workshop	2018-19
75	12th June 2018	Infection control Programme & Surveillance	2018-19
76	21st August 2018	Demonstration for Fogging with fogging machine	2018-19
77	19th September 2018	BMW management as per 2016 guidelines	2018-19
78	29th September 2018	BMW management as per 2016 guidelines	2018-19





DEAN
Dr Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravati

79	28th September 2018	Use of PPE ( Personal protective Equipment)	2018-19
80	3rd October 2018	Sterilization Procedures in ICUs	2018-19
81	5 <sup>th</sup> October 2018	Awareness regarding Prevention & Management & Reporting of needle stick injuries & Bio Medical Waste management rules.	2018-19
82	9 <sup>th</sup> November 2018	BMW management as per 2016 guidelines	2018-19

Chairperson - Criteria No. III 4 NAAC Steering Committee Dr. P. D. M. M. C. Amravati



DEAN

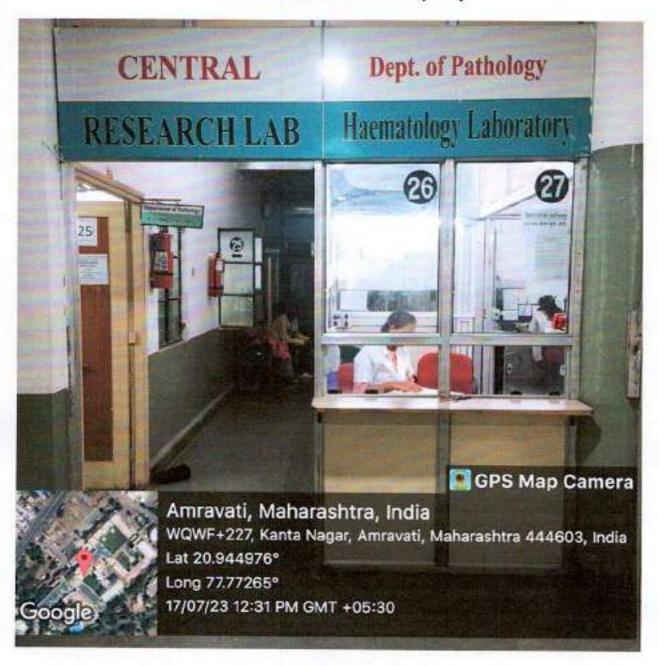
Dr Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravati

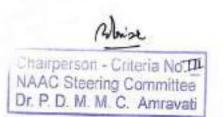
# CENTRAL

RESEARCH

LABORATORY

### **CENTRAL RESEARCH LAB (CRL)**









DEAN

Dr. Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravati



### Shri Shivaji Education Society Amravati's DR. PANJABRAO ALIAS BHAUSAHEB DESHMUKH MEMORIAL MEDICAL COLLEGE

Shivaji Nagar, Amruvati- 444603



Dr. Anil T. Deshmukh MD (Pathology) Dean



Shri, Harshvardhan P. Deshmokh

President Shri Shivaji Education Society

E-mail: drpdmme2007@rediffmail.com

Out.No.PDMMC/ Est/ 995 /2023

Date :- 13.02.2023

### Central Research Laboratory Committee

Ref nce

This Office Letter No. PDMMC/Est/309/2018, dt. 12.01.2018

"Central Research Laboratory Committee" is reconstituted to promote the research activities of the Teachers and Residents. Following shall be the members of the committee.

Sr.No.	Name of the Members	Designation
01	Dr. A.T.Deshmukh, Dean	Chairman
02	Dr. R. R. Soni, Professor & Head, Dept. of Pathology	Member
03	Dr. M. M. Deshmukh, Professor, Dept. of Microbiology	Member
04	Dr. S. A. Bijwe, Professor, Dept. of. OBGY	Member
05	Dr. P. K. Kute, Asso. Prof, Dept. of Biochemistry	Member
06	Dr. A. A. Tayade Asso. Professor, Dept. of Pathology	Member Secretary

Chairperson - Criteria No.TII NAAC Steering Committee

Dr. P. D. M. M. C. Amravati Copy for information and necessary action to :-

Dean. Dr.P.D.M.Medical College, Amravati

Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College, Amravat

1) Chairperson, Member & Member Secretary of the Committee (Through HOD)

2) HOD, Dept. of

(All Departments)

- 3) Dy. Medical Superintendent
- 4) Administrative Officer
- Establishment Section (T) (to maintain file)
- 6) Student Section
- 7) Account Section



### Shri Shivaji Education Society Amravati'S DR. PANJABRAO ALIAS BHAUSAHEB DESHMUKH MEMORIAL MEDICAL COLLEGE

Shivaji Nagar, Amravati- 444603





\*E-mail: depdrame2007si rediffmail.com

HOD, Dept. of Pathology

\*Chilley Tel: 0721-2552353 +Fas: 0721-2552353

### **DEPARTMENT OF HISTOPATHOLOGY** LIST OF INSTRUMENTS AND EQUIPMENTS ( Year-2022-2023 )

Sr.No	Name of item	Total No.
01	Binocular microscope	08
02	EZ-Retrievels System V.3.3(Biogenex for IHC	01
03	Automatic tissue processing machine(Histokinate)	02
04	Grossing Station	01
05	Digital Electronic Balance.	01
06	Video Microscope with attach computer. (Labornade)	01
07	Rotary Microtome (Leica)	02 Nos
08	Autopsy set	02 Nos
09	Single pan balance	02 Nos
10	Digital camera	01 no
11	Hot plate	01 no
12	Micropipette (5to50 &100-1000)	02 no
13	Ph Meter	01 no
14	Tissue flotation bath	01 no
15	Gas cylinder with regulator	01 no
16	Stabilizer	01 no
17	Weighing balance (1kg-5kg)	01 no
18	Pressure cooker	01 no
19	Electrical bone cutter	01 no
20	Diamond Pencil	01 no
21	Halogen Lamp	01 no
22	Microtome blade high profile	01 no
23	Tissue Cassette steel	72 no
24	Cooling Plate	01 no
25	Tissue Embedding Station	01 no
26	Decahead Microscope	01 no
27	Analytical weighing balance	01 no

Professor and Head Department of Pathology Dr. P.D.M.M.C. AMRAVATI

Chairperson - Criteria No.五 NAAC Steering Committee Dr. P. D. M. M. C. Amravati





DEAN Dr. Panjabrao Alias Bhausaheb Deshmurd Memorial Medical College America



# Shri Shivaji Education Society Amravati's DR, PANJABRAO ALIAS BHAUSAHEB DESHMUKH MEMORIAL MEDICAL COLLEGE

Shivaji Nagar, Amravati- 444603



HOD, Dept. of Pathology



Dr. A.T. Deshmukh Dean, Dr.P.D.M.M.C.

### HEMATOLOGY SECTION

Sr.no	Name Of Items		
1	DXH-800 Coulter Blood cell Counter]		
2 UPS - 3 KV			
3	Medonic - M -20 Cell Counter		
4	CA -609 Analyser		
5	Hot Air Oven		
6	Centrifuge [Remi ]		
7	Sahili Hb Meter		
8	Water Bath		
9	Stop Watch		
10	Timer		
11	ESR Stand		
12	DLC Counting Machine		
13	Neumban Chamber		
14	B.P. Apparatus		
15	Stethoscope		
16	Lesser Printer		
17	Eposon Printer		
18	Computer Unit		
19	Syringe Cutter		
20	Thermometer		
21	Air Conditioner		
22	UPS-1 KV		
23	Microscope Binocular		
24	Micropipette		
25	Forcep		
26	Slide Staining Bar		
27	Dry Bath Incubator		
28	Surgical Blade		
29	ABG Analyser		

Professor and Head Department of Pathology Dr. P.D.M.M.C. AMRAVATI

DEAN Dr Panjabrao Alias Bhausaheb Deshmukh 25 Memorial Medical College, Amravati

Charperson - Livera No JIL NAAC Steering Committee Dr. P. D. M. M. C. Amravati





# Shri Shivaji Education Society Amravati's DR, PANJABRAO ALIAS BHAUSAHEB DESHMUKH MEMORIAL MEDICAL COLLEGE





Dr. R.R. Soni HOD, Dept. of Pathology



Dr. A.T. Deshmukh Dean, Dr.P.D.M.M.C.

### Cytology Section

### List of Equipments / Furniture in Cytology Laboratory

Sr. No.	Equipments / Furniture	Total Nos.	Functioning/Not Functioning
01	Cyto Centrifuge Machine Cytotek {Sakura} US	01	Functioning
02	Laboratory Centrifuge Machine With Timer	01	Functioning
03	Laboratory Centrifuge Machine { Old model }	01	Functioning
04	BinacularReaserch Microscope { Labomade }	03	Functioning
05	Pistol Grip Syringe Holder {FNAC Gun }	01	Functioning
06	Computer with Laser Printer	01	Functioning
07	Syringe/Niddle Destroyer {Maxtech}	01	Functioning
08	Two Pan Analytical Balance	01	Functioning
09	Slide CabinateCapasity 10000 Slides { Wooden}	06	Functioning
10	Slide CabinateCapasity 1000 Slides {Steel}	03	Functioning
11	Laboratory Tables with Almirah	03	Functioning
12	Patients Examination Table	02	Functioning
13	Wooden Office Tabel with drower	02	Functioning
14	Plastic Chairs	07	Functioning
15	Steel Almirah	03	Functioning
16	Steel Rack	01	Functioning

Chairperson - Criteria No. III. NAAC Steering Committee Dr. P. D. M. M. C. Amravati





DEAN Dr. Panjabrao Alias Bhausaneb Deshmukh Memorial Medical College, Amravati 26

17	Wooden Stool	06	Functioning
18	Wooden Chair	02	Functioning
19	Wooden stair Steps	01	Functioning
20	Wooden Bench with Arm Rest	01	Functioning
21	Notice Board	01	Functioning
22	Pentahead microscope	01	Functioning
23	Centri sure and Surespine (LBC machine)	01	Functioning
24	Book Case ( Lab Capat )	01	Functioning
25	Bar Chairs	02	Functioning
25	Steel office Table	01	Functioning

1

Professor and Head Department of Pathology Dr. P.D.M.M.C. AMRAVATI

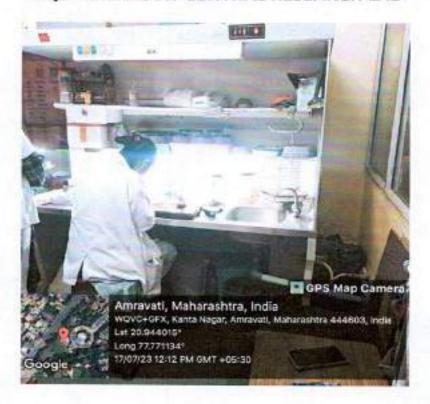
Chairperson - Criteria No. III NAAC Steering Committee Dr. P. D. M. M. C. Amravati



DEAN

Dr. Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravati

### **EQUIPMENTS AT CENTRAL RESEARCH LAB**



### **GROSSING STATION**



### LEICA MICROTOME

ahise

Chairperson - Criteria No.III. NAAC Steering Committee Dr. P. D. M. M. C. Amravati





DEAN
Dr Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College Amro-



### HISTOKINETTE AUTOMATED TISSUE PROCESSING MACHINE



### FROZEN MICROTOME CRYOSTAT



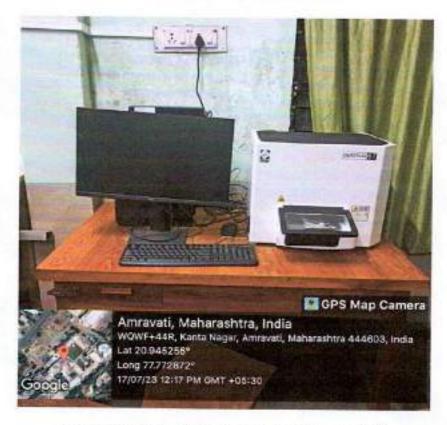
Chairperson - Criteria No. III-NAAC Steering Committee Dr. P. D. M. M. C. Amravati







### **DECA HEAD MICROSCOPE**



### SLIDE VIEWER FOR TELEPATHOLOGY

Miss

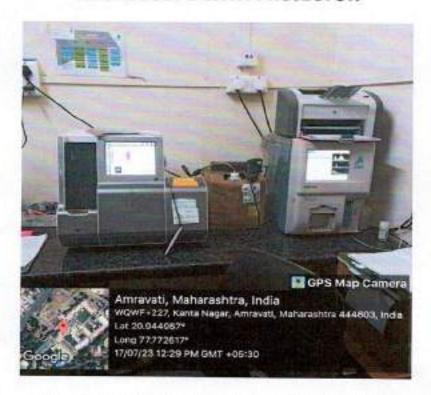
Chairperson - Criteria No.III NAAC Steering Committee Dr. P. D. M. M. C. Amravati







### MICROSCOPE WITH PROJECTOR



### **BIORAD D10 FULLY AUTOMATED HPLC**

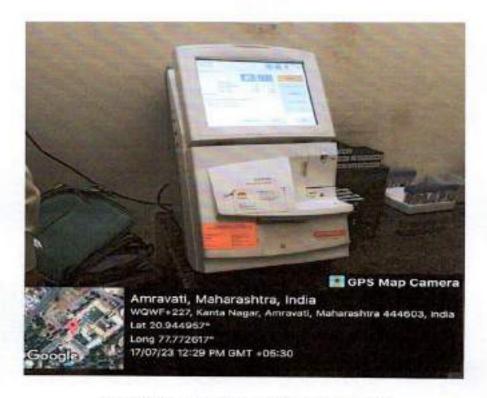
ahise

Chairperson - Criteria No IIII NAAC Steering Committee Dr. P. D. M. M. C. Amravati



DEAN

Dr Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravati



### ARTERIAL BLOOD GAS ANALYSER



### **ACCESS- 2 FULLY AUTOMATED HORMONE ANALYSER**

Chise

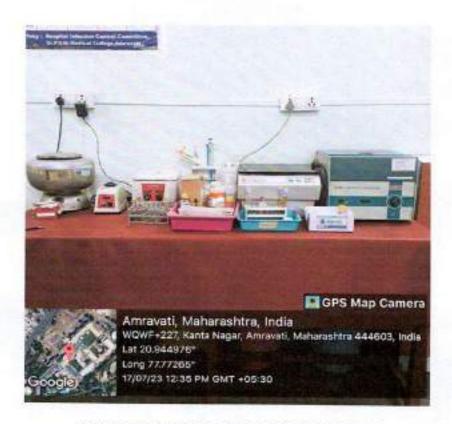
Chairperson - Criteria No III NAAC Steering Committee Dr. P. D. M. M. C. Amravati





DEAN

Dr Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravati



### NEPHELOMETER WITH ASSEMBLY



### PENTA HEAD MICROSCOPE



Chairperson - Criteria No LL NAAC Steering Committee Dr. P. D. M. M. C. Amravati





DEAN

Dr. Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amrayati

# **SKILL**

# LABORATORY



### SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI'S Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College Shivaji Nagar, Amravati - 444 603



Dr. Anil T. Deshmukh M.D. (Pathology) DEAN



Harshvardhan P. Deshmukh PRESIDENT

Office: Tell. (0721) 2552353

### SKILL LAB COMMITTEE

Name of Staff	Post
Dr.S.M.Wawge Professor, Department of Physiology	Chairperson
Dr.S.N.Niwane Associate Professor, Department of Physiology	Coordinator Incharge
Dr. M.S.Pokale Assistant Professor, Department of Anatomy	Member
Dr.R.R.Khorgade Assistant Professor, Department of Microbiology	Member
Dr.G.R.Mundhada Assistant Professor, Department of DVL	Member
Dr. P.K.Kute Associate Professor, Department of Biochemistry	Member
Dr. K.K.Bele Assistant Professor, Department of General Surgery	Member
Dr.R.H.Gulhane Assistant Professor, Department of Ophthalmology	Member
	Dr.S.M.Wawge Professor, Department of Physiology  Dr.S.N.Niwane Associate Professor, Department of Physiology  Dr. M.S.Pokale Assistant Professor, Department of Anatomy  Dr.R.R.Khorgade Assistant Professor, Department of Microbiology  Dr.G.R.Mundhada Assistant Professor, Department of DVL  Dr. P.K.Kute Associate Professor, Department of Biochemistry  Dr. K.K.Bele Assistant Professor, Department of General Surgery  Dr.R.H.Gulhane

Pravati

Dean. Dr.PDMMC, Amravati

DEAN

Dr. Panjabrao Alias Bhausaheb Deshmukh Memonal Medical College, Amra jati

Chairperson - Criteria Notu-NAAC Steering Committee Dr. P. D. M. M. C. Amravati



Memorial Medical College, Amravati



### SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI'S Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College Shivaji Nagar, Amravati - 444 603



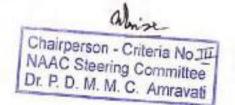
Dr. Anil T. Deshmukh M.D. (Pathology) DEAN



Harshvardhan P. Deshmukh PRESIDENT

Office: Tel. (0721) 2552353 ● Fax: (0721) 2552353 ● E-mail:dipdrimc2007@redffmal.com.drydrimcamrayati@gmail.com
 ●Website:http://pdmmc.edu.in

I.	Availability of skills laboratory in the college	6,014 square feet area
2.	If YES, the facilities available in the skills lab, as required under GMER 2019 & PG Regulations	O2 Faculty Chambers, O3 separate demonstration rooms, O1 Store room, Debriefing area, O1 separate demonstration for surgery department.  Audio Visual Aids with internet and smart board
3.	Is it used in (a) UGs, (b) PGs (3) DM/MCh students teaching & training (specify hours of use per category/month)	UG and PG (time table attached)
4.	Facilities/models/mannequins etc. available in skills lab	List attached
5.	Hours of use per week for teaching/training purposes	Time table attached
6.	Administrative control of skills lab	Skill Lab committee (List attached)
7.	Any other relevant information including visual evidence.	Yes Geo tagged photos and videos







Dr. Panjabrao Alias Bhausaheb Deshmukh Memoriai Medical College, Amravati



# SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI'S Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College Shivaji Nagar, Amravati - 444 603

Dr. Anil T. Deshmukh M.D. (Pathology) DEAN

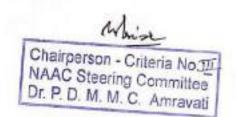


Harshvardhan P. Deshmukh PRESIDENT

Office: Tel. (0721) 2552353
 Fax.: (0721) 2552353
 E-mail:drpdmmc2007@redffmail.com.drpdmmcamravati@gmail.com
 Website:http://pdmmc.edu.in

LIST OF TRAINING PROCRAMMES CONDUCTED

SR.NO	DATE	DEPARTMENT	TOPIC	NAME OF FACULTY
1	05/7/2021	Physiology Anesthesia	Basic Life Support (2020 batch B)	Dr.S.R.Pande Dr. Tanaji Ardak
2	06/07/2021	Physiology Anesthesia	Basic Life Support (2020 batch C)	Dr.Shirish Mahure Dr.Rahil Bhelkar
3	07/07/2021	Physiology Anesthesia	Basic Life Support (2020 batch A)	Dr.Mayuri Tarekar Dr.Santohs Pande
4	17/07/2021	Surgery	Endotrainer and knot tying workshop with Anastorosis practice	Dr.Vishal Chuke Dr.Sayali Kawalkar
5	26/07/2021	Anatomy	Anatomy of Heart  Blood Supply of Heart  Quadrants of Abdomen  Tongue	Dr.S.S.Rawlani Dr.S.P.Mohod Dr.M.S.Pokale
6	27/07/2021	Pediatric	NRP Part I	Dr.P.V.Kale
7	27/07/2021	Anatomy	Anatomy of Heart  Blood Supply of Heart  Quadrants of Abdomen  Tongue	Dr.S.S.Rawlani Dr.S.P.Mohod Dr.M.S.Pokale
8	28/07/2021	Anatomy	Anatomy of Heart  Blood Supply of Heart  Quadrants of Abdomen  Tongue	Dr.S.S.Rawlani Dr.S.P.Mohod Dr.M.S.Pokale

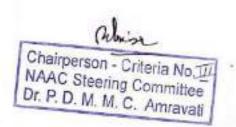






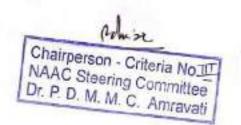
DEAN Paniabrad Alias Bhausanen Destimukti Memorial Medical College, Amravati

9	27/07/2021	Pediatric	NRP Part II	Dr.P.V.Kale
10	04/08/2021	Medicine	Basic life support CPR in adult and Pediatric pt.	Dr. Vikram Rode
11	04/08/2021	Orthopedics	Basic Life support	Dr.A.T.Deshmukh Dr.Pundhkar Dr.U.Deshmukh
12	6 /09/2021 to 21/09/2021	HFWTC, Amravati	Covid 19 -Training of Medical officers      Lab diagnosis of covid 19     Oxygen demand and Supply BLS     Covid Vaccination     Infection prevention practice and BMW     Covid Protocol     Infection control standards     ENT Mucor Mycons     Medicine Post covid complications     Epidemiology and vaciant     Covid management in children till 18 years of age	Dr.A.K.Jawarkar Dr.V.R.Wasnik Dr.M.M.Deshmukh Dr.A.P.Nikam Dr.Tanaji Ardak Dr.A.R.Dakre Dr.V.V.Rode Dr.Nilesh Pachkawle
13	24/09/2021	Demonstration of Manikins	OBGY Surgery Medicine	All teaching Staff
14	19/10/2021	Surgery	Suturing 2018 D Batch	Dr.A.V.Darokar
15	27/10/2021	Surgery	Suturing injection catheter: 2018 D Batch	Dr.A.V.Darokar
16	20/11/2021	Medicine Anesthesia Pediatrics	NIU workshop	Dr. Satish Deropranji Dr. Anand Bhutada
17	01/012/2021	Surgery	Suturing- 2018 C Batch	Dr.A.V.Darokar
18	08/12/2021	Surgery	Suturing injection catheter	Dr.A.V.Darokar





19	10/12/2021	Pediatrics	Workshop NRP and neonatal care for B.Sc nursing Student	Dr.P.V.Kale
20	14/12/2021	Medicine	CPR training of batch AB 2019 students	Dr.Vikram Rode
21	17/12/2021	Pediatrics	NRP workshop for students of 2017 batch	Dr.P.V.Kale Dr. Naresh Tayde Dr. Nilesh Pachkawale
22	21/12/2021	Pediatrics	Workshop NRP and neonatal care for B.Sc nursing Student	Dr.P.V.Kale Dr. Naresh Tayde
23	21/07/2022	Pediatrics	CPR (BLS) Traning Activity at Skill lab Organized by Indian Academy of Pediatrics	Dr.P.V.Kale Dr. Naresh Tayde
24	04/08/2022	Physiology Anesthesia	CPR (BLS) Traning Activity at Skill lab for I MBBS Students	Dr.S.S.Pande Dr.Mayuri Thambakhe
25	05/08/2022	Physiology Anesthesia	CPR (BLS) Traning Activity at Skill lab for I MBBS Students	Dr.S.S.Pande Dr.Mayuri Thambakhe
26	06/08/2022	Physiology Anesthesia	CPR (BLS) Traning Activity at Skill lab for I MBBS Students	Dr.S.S.Pande Dr.Shirish Mahure
27	12/08/2022	Emergency Medicine Anesthesia	CPR (BLS) Traning Activity at Skill lab for CMO/EMO, MSW, Nursing Saff	Dr.Shirish Mahure
28	17/08/2022	Emergency Medicine Anesthesia	CPR (BLS) Traning Activity at Skill lab for CMO/EMO, MSW, Nursing Saff	Dr.Mayuri Tarekar
29	08/06/2023	Physiology Anesthesia	CPR (BLS) Traning Activity at Skill lab for I MBBS Students	Dr.S.S.Pande Dr.Samruddhi Lawhale
30	09/06/2023	Physiology Anesthesia	CPR (BLS) Traning Activity at Skill lab for I MBBS Students	Dr.S.S.Pande Dr.Utkarsh Bojane
31	10/06/2023	Physiology Anesthesia	CPR (BLS) Traning Activity at Skill lab for I MBBS Students	Dr.S.S.Pande Dr.Anup Wasankar







# SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI'S Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College

Shivaji Nagar, Amravati - 444 603



Dr. Anil T. Deshmukh M.D. (Pathology) DEAN



Harshvardhan P. Deshmukh PRESIDENT

Office: Tel. (0721) 2552353 ● Fax: (0721) 2552353 ● E-maildripdmmc2007/@rediffmail.com.drpdmmcamravati@gmail.com. ●Website:http://pdmmc.edu.in

#### LIST OF MANNEQUINS

Sr. No.	Mannequins Model	Number of Mannequins
1	Injection IV (Model No. GD/HS2)	01
2	Injection IM (Model No: GD/HS10 B)	01
3	Suturing ARM/Suturing LEG (Model No: GD/LV1)	01
	Suturing ARM/Suturing LEG (Model No: GD/LV2)	01
4	Male Cathetra Insertion (Model No: GD H17E (Male))	01
	Female Cathetra Insertion (Model No: GD H17E (Male))	01
5	Normal Delivery(Model No.GD/F55)	01
6	Advance CPR training (Model No. CD/CPR 1280)	01
7	Adult Male for CPR mannequin for pulmonary ventilation	01
8	Anatomy Model of Larnynx	01
9	Peadratics mannequin for CPR	01
10	Basic life support simulator "Basic Billy"	02
11	CPR Torso with light indicator Model No, New 1005726	01
12	CPR training half body Mannequin	04
13	Multi Functional IV Arm (GD/HS2)	01
14	Suture Arm Model (GD/LV1)	01
15	Suture Leg Model (GD/LV2)	01
16	Male Catheterization (GD/H17E)	01
17	Female Catheterization (GD/H17F)	01
18	Adv. Delivery & Maternal and Neonatal Simulator (GD/F55)	01
19	Adv. Adult CPR Tr. Mannequin with Monitor (GD/CPR 10280)	01
	Total No	25



Chairperson - Criteria No. TIL NAAC Steering Committee Dr. P. D. M. M. C. Amravati

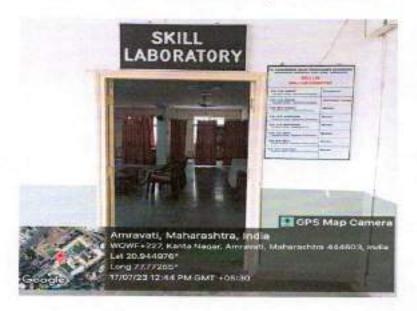




DEAN

Or Paniabran Alias Bhausaheir Deshmuki Vemorial Vedical College, Amravan 40

### SKILL LAB AT DR.PDMMC, AMRAVATI



#### MANNEQUINS AVAILALE IN SKILL LAB



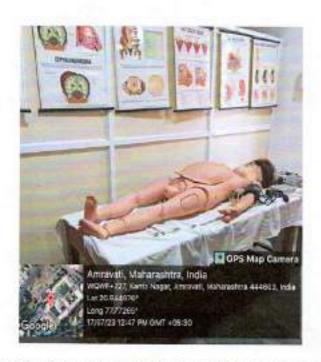
ADULT CPR TRAINING MODEL



Chairperson - Criteria No. NAAC Steering Committee Dr. P. D. M. M. C. Amravati







#### ADVANCED MATERNAL DELIVERY MODEL



## MALE AND FEMALE URETHRAL CATHETERIZATION MODEL

Colina

Chairperson - Criteria No.11 NAAC Steering Committee Dr. P. D. M. M. C. Amravati





DEAN
Dr. Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravati



## CPR TORSO WITH LIGHT INDICATOR AND PAEDIATRIC MODEL FOR CPR TRAINING



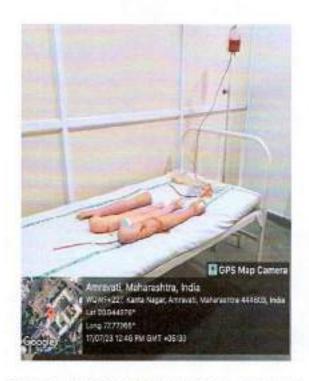
## ADVANCEDD SURGICAL SUTURING LEGS



Chairperson - Criteria No III NAAC Steering Committee Dr. P. D. M. M. C. Amravati







## ADULT IV TRAINING ARM MODEL

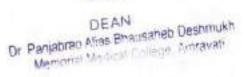


# ADVANCED BUTTOCKS INTRAMUSCULAR INJECTION TRAINING MODEL



NAAC Steering Committee Dr. P. D. M. M. C. Amravati





# INSTITUTIONAL

**ETHICS** 

COMMITTEE



Shri. Shivaji Education Society, Amravati's

## Dr. Panjabrao alias Bhausaheb Deshmukh Memorial Medical College, Amravati.



Phone No. 0721 - 2552353

E Mail ID: depdenme2007@rediffmail.com

Web ID: www.him.th Memoral Medican

outward No. 13.74.24

#### INSTITUTIONAL ETHICAL COMMITTEE

As per the New Drugs and Clinical Trials Rules 2019, it is notified for general information of all concerned that "Institutional Ethical Committee" is reconstituted to ensure a competent review of all ethical aspects of the projects protocol proposals received by it. Following shall be the members of the committee.

Sr. No	Scientific Designation as required by ICMR	Name of Members	Qualification	Designation
1	Philosopher	Dr. Maroti L. Narwade Academic Co-ordinator Vidhya Bharati Mahavidhyalaya,Camp Amravati	B.Sc., M.Sc, Ph.D.	Chairman
2	Basic Medical Scientist	Dr. Pramod R. Bhise Prof. & HOD Dept. of Microbiology, Dr. P. D. M. C. Amravati	MBBS MD (Microbiology)	Member Secretary
3	Clinician	Dr. Ajay K. Jawarkar Prof. & HOD Dept. of Community Medicine Dr. P. D. M. C. Amravati	MBBS MD (Community Medicine)	Member
4	Clinician	Dr. Anil V. Darokar Asso. Prof. Dept. of General Surgery, Dr. P. D. M. C. Amravati	MBBS MS[General Surgery]	Member
5	Medical Scientist (Pharmacologist)	Dr. Kishor A. Bansod Prof. Dept. of Pharmacology, Dr. P. D. M. C. Amravati	MBBS MD(Pharmacology)	Member
6	Basic Medical Scientist	Dr. Sushma S. Pande Prof. & HOD Dept. of Physiology, Dr. P. D. M. C. Amravati	MBBS MD(Physiology)	Member
7	Legal Expert	Adv.Vaibhav Wankhade Advocate, Mudholkar Peth, Amravati.	B.Com, M.Com, LLB	Member
8	Social Scientist	Dr. Arun Dhanwate 12, Shivneri Layout, University Road, Camp Amravati	M.A., M. Phil (Political Science), Ph.D.	Member
9	Scientific Member	Dr.R.B.Wadekar Ayurved Mahavidyalaya, Mozari	BAMS,MD (Ayurved)	Member
10	Lay Person	Mr. Arvind Gade 302 Vishakha Appt, Daterao €olony Old Byepass Road, Amravati	H.S.C., B.B.A., M.B.A.	Member

Pavali

Copy for information & necessary action to :-

1) All Committee Members HOD.

2) Administrative of icer 3) Establishment Section

Chairperson - Criteria No. ANAC Steering Committee
Dr. P. D. M. M. C. Amravati

Dr. P. D. M. Medical College,

Amravati.

Panjabrao alias Bhausaheb Deshmuki emorial Medicel College, AMRAVATI

DEAN
Dr Panjabrao Alias Bhausaheh Nachmuk

#### File No. EC/21/000058



#### Government of India Directorate General of Health Services Central Drugs Standard Control Organization (Ethics Committee Registration Division)

FDA Bhawan, Kotla Road, New Delhi - 110002, India Dated: 09-Apr-2021

To

The Chairman DR. PANJABRAO DESHMUKH MEMORIAL MEDICAL COLLEGE DR. PANJABRAO DESHMUKH MEMORIAL MEDICAL COLLEGE SHIVAJI NAGAR NEAR PANCHAVATI SQURE AMRAVATI Amravati Maharashtra - 444603 India

Subject: Ethics Committee Re-Registration No. ECR/716/Inst/MH/2016/RR-21 issued under New Drugs and Clinical Trials Rules, 2019.

Sir/Madam.

Please refer to your application no. EC/RENEW/INST/2021/10614 dated 16-Feb-2021 submitted to this Directorate for the Re-Registration of Ethics Committee.

Please find enclosed registration of the Ethics Committee in Form CT-02 vide Registration No. ECR/716/inst/MH/2016/RR-21. The said registration is subject to the conditions as mentioned below:-

Yours faithfully

VENUGOPAL GIRDHARILA L SOMANI

(Dr. V.G. Somani) Drugs Controller General (I) & Central Licensing Authority

#### Conditions of Registration

- 1. The registration is valid from 09-Apr-2021 to 08-Apr-2026, unless suspended or cancelled by the Central Licencing Authority.
- This certificate is issued to you on the basis of declaration/submission made by you.
- Composition of the said Ethics Committee is as per the Annexure.
- 4. No clinical trial or bioavailability or bioaquivalence protocol and related documents shall be reviewed by an Ethics Committee in meeting unless at least five of its members as detailed below are present in the meeting.
  - (i) medical scientist (preferably a pharmacologist);
  - (II) clinician;
  - (iii) legal expert;

(iii) legal expert;
(iv) social scientist or representative of non-governmental voluntary egencilor philosopher or ethicist or theologian or a similar person; (Almost

Ad law namen

Chairperson - Criteria No, III NAAC Steering Committee Dr. P. D. M. M. C. Amravati

DEAN Panjabrao Alias Bhausaheb Deshmukh Memorial Medical Colinge, Amravat 7

- The Ethics Committee shall have a minimum of seven and maximum of fifteen members from medical, nonmedical, scientific and non-scientific areas with at least,
  - (i) one lay person;
  - (ii) one woman member;
  - (iii) one legal expert;
- (iv) one independent member from any other related field such as social scientist or representative of nongovernmental voluntary agency or philosopher or ethicist or theologian.
- One member of the Ethics Committee who is not affiliated with the institute or organization shall be the Chairperson, and shall be appointed by such institute or organization and one member who is affiliated with the institute or organization shall be appointed as Member Secretary of the Ethics Committee by such Institute or organization.
- The Ethics Committee shall consist of at least fifty percent of its members who are not affiliated with the institute or organization in which such committee is constituted.
- The committee shall include at least one member whose primary area of interest or specialisation is nonscientific and at least one member who is independent of the institution.
- The Ethics committee can have as its members, individuals from other Institutions or Communities, if required.
- 10. Members should be conversant with the provisions of New Drug and Clinical Trials Rules, 2019, Good Clinical Practice Guidelines for clinical trials in India and other regulatory requirements to safeguard the rights, safety and well-being of the trial subjects.
  - 11. The members representing medical scientists and clinicians shall possess at least post graduate qualification in their respective area of specialization, adequate experience in the respective fields and requisite knowledge and clarity about their role and responsibility as committee members.
  - 12. As far as possible, based on the requirement of research area such as HIV, Genetic disorder, etc., specific patient group may also be represented in the Ethics Committee.
  - 13. The Ethics Committee may associate such experts who are not its members, in its deliberations but such experts shall not have voting rights, if any
  - 14. No member of an Ethics Committee, having a conflict of interest, shall be involved in the oversight of the Clinical trial or bioavailability or bioequivalence study protocol being reviewed by it and all members shall sign a declaration to the effect that there is no conflict of interest.
- 15. While considering an application which involves a conflict of interest of any member of the Ethics Committee, such member may voluntarily withdraw from the Ethics Committee review meeting, by expressing the same in writing, to the Chairperson. The details in respect of the conflict of interest of the member shall be duly recorded in the minutes of the meetings of the Ethics Committee.
  - 16. Any change in the membership or the constitution of the registered Ethics Committee shall be intimated inwriting to the Central Licencing Authority within thirty working days.
  - 17. The Ethics Committee shall review and accord approval to a Clinical trial, Bioavailability and Bioequivalence study protocol and other related documents, as the case may be, in the format specified in clause (B) of Table 1 of the Third Schedule of New Drugs and Clinical Trials Rules, 2019 and oversee the conduct of clinical trial to safeguard the rights, safety and wellbeing of trial subjects in accordance with these rules, Good Clinical Practices Guidelines and other applicable regulations.
  - 18. Where a clinical trial site does not have its own Ethics Committee, clinical trial at that site may be initiated after obtaining approval of the protocol from the Ethics Committee of another trial site; or an independent Ethics Committee for clinical trial constituted in accordance with the provisions of rule 7: provided that the approving Ethics Committee for clinical trial shall in such case be responsible for the study at the trial site or the centre, as the case may be: provided further that the approving Ethics Committee and the clinical trial site or the bioavailability and bioequivalence centre, as the case may be, shall be located within the same city or within a radius of 50 kms of the clinical trial site.

10 Minor a Biografiability or Biografia 1901 The contro door not be to be for Committee

NAAC Steering Committee Dr. P. D. M. M. C. Amravati DEAN
Dr. Panjabrao Alias Bhausaheb Deshmuta
Memorial Medical College, Amray, 48

bioavailability or bioequivalence study at that site may be initiated after obtaining approval of the protocol from the Ethics Committee registered under rule 8:Provided that the approving Ethics Committee shall in such case be responsible for the study at the centre:Provided further that both the approving Ethics Committee and the centre, shall be located within the same city or within a radius of 50 kms of the bioavailability or bioequivalence study centre.

- 20. Ethics committee shall indicate the reasons that weighed with it while rejecting or asking for a change or notification in the protocol in writing and a copy of such reasons shall also be made available to the Central Licencing Authority.
- 21. Ethics committee shall make, at appropriate intervals, an on-going review of the trials for which they have reviewed the protocol. Such a review may be based on the periodic study progress reports furnished by the investigators or monitoring and internal audit reports furnished by the sponsor or by visiting the study sites.
- 22. Where any serious adverse event occurs to a trial subject or to study subject during clinical trial or bioavailability or bioequivalence study, the Ethics Committee shall analyse the relevant documents pertaining to such event and forward its report to the Central Licencing Authority and comply with the provisions of Chapter VI, New Drugs and Clinical Trials Rules, 2019.
- 23. The Ethics committee shall undertake proper causality assessment of SAE's with the help of subject experts wherever required, for deciding relatedness and quantum of compensation, as per condition no (22) mentioned above.
- 24. Where at any stage of a clinical trial, it comes to a conclusion that the trial is likely to compromise the right, safety or wellbeing of the trial subject, the Ethics committee may order discontinuation or suspension of the clinical trial and the same shall be intimated to the head of the institution conducting clinical trial and the Central Licencing Authority.
- 25. Ethics committee shall comply with the requirements or conditions in addition to the requirements specified under the Drugs & Cosmetics Act, 1940 and New Drugs and Clinical Trials Rues, 2019, as may be specified by the Central Licencing Authority with the approval of the Central Government, to safeguard the rights of clinical trial subject or bioavailability or bioequivalence study subject.
- Ethics Committee shall review and approve the suitability of the investigator and trial site for the proposed trial.
- 27. The Ethics Committee shall maintain data, record, registers and other documents related to the functioning and review of clinical trial or bioavailability study or bioequivalence study, as the case may be, for a period of five years after completion of such clinical trial.
- 28. Funding mechanism for the Ethics Committee to support their operations should be designed and approved to ensure that the committee and their members have no financial incentive to approve or reject particular study.
- 29. SOP's for funding of the Ethics committee in order to support their operations must be maintained. The records of income & expenditure of Ethics Committee shall be maintained for review and inspection.
- 30. The Chairman of Ethics Committee shall enter into MOU with head of institution, that necessary support and facilities and independence will be provided to Ethics Committee and their records will be maintained.
- 31. The Ethics Committee shall allow any officer authorized by the Central Licencing Authority to enter, with or without prior notice, to inspect the premises, any record, or any documents related to clinical trial, furnish information to any query raised by such authorized person, in relation to the conduct of clinical trial and to verify compliance with the requirements of these rules, Good Clinical Practices Guidelines and other applicable regulations for safeguarding the rights, safety and well-being of trial subjects.
- 32. Where Central Licencing Authority is of the opinion that Ethics Committee fails to comply with any provision of the Drugs and Cosmetics Act, 1940and New Drugs & Clinical Trials Rules, 2019, it may issue show cause notice to such Ethics Committee specifying therein such non-compliances and the period within which reply shall be furnished by such Ethics Committee. After consideration of the facts and reply given by the Ethics Committee, the Central Licencing Authority may take one or more actions specified under provision of Rule 14, Chapter III of New Drugs and Clinical Trials Rules, 2019.

Chairperson - Criteria No III NAAC Steering Committee Dr. P. D. M. M. C. Amravati

DEAN
Dr. Panjabrao Alias Bhausaheb Deshmyrkh,
Memorial Medical College, Amrail 20





#### Government of India Directorate General of Health Services Central Drugs Standard Control Organization (Ethics Committee Registration Division)

FDA Bhawan, Kotla Road, New Delhi - 110002, India Dated: 09-Apr-2021

#### Composition of the Ethics Committee:-

Sr. No.	Name of Member	Qualification	Role/Designation in Ethics Committee
1	Dr. Maroti Laobhaji Narwade	BSc (M.Sc. ,Ph.D-Chemistry)	Chair Person
2	Dr. Pramod Ramkrishna Bhise	MBBS (MD-Microbiology)	Member Secretary
3	Dr. Ajay Keshavrao Jawarkar	MBBS (MD-Community Medicine)	Clinician
4	Dr. Sushma Santosh Pande	MBBS (MD-Physiology)	Medical Scientist
5	Dr. Kishor Ambadasrao Bansod	MBBS (MD-Pharmacology)	Medical Scientist
6	Mr. Arun Panjabrao Ghanwate	BA (MA-Political Science)	Social Scientist
7	Mr. Vaibhav Jayantrao Wankhade	B.Com, MCM (LLB)	Legal Expert
8	Mr. Arvind A Gade	BBA (MBA)	Lay Person
9	Dr. Raghunath B Wadekar	BAMS (MD-Ayurveda)	Scientific Member
10	Dr. Anil V Darokar	MBBS (MS-General Surgery)	Clinician

VENUGOPAL GIRDHARILAL SOMANI

Read spain (Wester Grands trans)

In the confine or some spain;

or "Confine and standing,"

or the confine or some standing,

or the confine or some standing,

standing or some standing of the confine or some standing or some

(Dr. V.G. Somani) Drugs Controller General (I) & Central Licensing Authority

alrise

Chairperson - Criteria No L NAAC Steering Committee Dr. P. D. M. M. C. Amravati



DEAN

Dr. Panjabrao Alias Bhausaheb Deshmukh

Memorial Medicar - Mage, Amravati

#### ECR/1117/Dr. Panjabrao/Inst/MH/2014/Re-Registration-2021

Government of India Directorate General of Health Services Central Drugs Standard Control Organization

Central Drugs Standard Control Organization (Ethics Committee Registration Division)

> FDA Bhawan, Kotla Road, New Delhi – 110 002, India Dated:

To

The Chairman
Dr. Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College & Hospital
Shivaji Nagar, Near Panchavati Squre, Amravati
Maharashtra-444603, India

1 4 FEB 2022

Subject: Ethics Committee Registration No. ECR/716/Inst/MH/2016/RR-21, amendment to the composition of the Ethics Committee–regarding.

#### Sir/Madam,

Please refer to your application submitted to this Directorate for change in composition of the Registered Ethics Committee.

Based on the documents submitted by you, the composition of your Ethics Committee bearing Registration number ECR/716/Inst/MH/2016/RR-21 dated 09.04.2021 valid until 08.04.2026 is hereby amended as follows, with all conditions of the Registration Certificate initially granted to you, remaining the same including the condition that "the Ethics Committee shall review and accord approval to Clinical Trial and BA/BE Study protocol of new drugs and also conduct periodic review of the studies as per the New Drugs and Clinical Trial Rules, 2019".

Sr. No.	Name of member	Qualification	Role/Designation in Ethics Committee
1.	Dr. Arun Ramrao Raut	B.Sc, M.Sc, PhD	Chairperson
2.	Dr. Pramod Ramkrishna Bhise	MBBS, MD (Microbiology)	Member Secretary
3.	Dr. Ajay K. Jawarkar	MBBS, MD (Community Medicine)	Clinician
4.	Dr. Anil Vishwasrao Darokar	MBBS, MD (General Surgery)	Clinician
5.	Dr. Sushma Santosh Pande	MBBS, MD (Physiology)	Medical Scientist
6.	Dr. Kishor Ambadasrao Bansod	MBBS, MD (Pharmacology)	Medical Scientist
7.	Mr. Arvind Awadhutrao Gade	HSC, BBA, MBA	Lay Person
8.	Adv. Vaibhav Jayantrao Wankhade	B.Com, MCM, LLB	Legal Expert
9.	Mr. Arun Panjabrao Ghanwate	MA, M.Phil (Political Science), PhD	Social Scientist
10.	Dr. Raghunath Bhauraoji Wadekar	BAMS, MD (Ayurved)	Scientific Member

Yours faithfully

(Dr. V. G. Somani) Central Licensing Authority

Publish

Chairperson - Criteria No.III NAAC Steering Committee Dr. P. D. M. M. C. Amravati







Shri. Shivaji Education Society, Amravati's

## Dr. Panjabrao alias Bhausaheb Deshmukh Memorial Medical College, Institutional Ethical Committee



Phone No: E Mail ID:

Chairman

Dr. A. R. Raut

0721 - 2552353

drpdmmc2007@rediffmail.com

Fax No: 0721 - 2661742

Web ID: www.pdmmc.com

Dr. P. R. Bhise

Secretary

# UNDERTAKING BY THE ETHICS COMMITTEE

01) Name and Address of the Ethic Chairman : -

Dr. Arun Ramrao Raut Near Malatekadi, Shyam Nagar

Amravati, 444 606.

2) Name and Address of the Office of the Ethic Committee: - Dr. Panjabrao Alias Bhausaheb Deshmukh

Memorial Medical College, Institutional Ethical Committee. C/o Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College, Amravati - 444603, Maharashtra Shivaji Nagar, Amrayati – 444603.

Maharashtra

03) Names, Address, Qualification and designation of the other member of the Ethics Committee: -

	Name of Members	Qualification with Specialization	Current Organization	Scientific Designation as required by ICMR	Mobile No.
10000	Arun Ramrao Raut	B.Sc., M.Sc, Ph.D.	Ex. Associate Professor, in Chemistry, & Ex. Director Govt. Vidarbha Institute of Science & Humanities Amravati	Chairman (Researcher)	9822628853 anunrantchem12 @gmail.com
	Dr. Pramod Ramkrishna Bhise	MBBS MD (Microbiology)	Prof. & HOD Dept. of Microbiology, Dr. P. D. M. C. Amravati	Member Secretary	9922445911 pramodrbhise@g mail.com
	Dr. Ajay K. Jawarkar	MBBS MD(Community Medicine)	Prof. & HOD Dept. of Community Medicine Dr. P. D. M. C. Amravati	Clinician	9370152267 jawarkarajay@g mail.com
	Dr. Anil Vishwasrao Darokar	MBBS MD(General Surgery)	Asso. Prof. Dept. of General Surgery, Dr. P. D. M. C. Amravati	Clinician	9890041522 antiklarokar@yak oo.co.in
	Dr. Sushma Santosh Pande	MBBS MD(Physiology)	Prof. & HOD Dept. of Physiology, Dr. P. D. M. C. Amravati	Basic Medical Scientist	9922914833 drsushmapande@ gmail.com
	Dr. Kishor Ambadasrao Bansod	MBBS MD(Pharmacology)	Asso. Prof. Dept. of Pharmacology. Dr. P. D. M. C. Amravati	Basic Medical Scientist	9823255396 kishorbansod74 @gmail.com

Alvise.

Chairperson - Criteria No. NAAC Steering Committee Dr. P. D. M. M. C. Amravati



Dr. Panjabrao Alias Bhausaheb Deshirlokh Mamorial Medical C Horse

Dr. Arun Panjabrao Ghanwate	M.A., M. Phil (Political Science) , Ph.D.	12, Shivneri Layout, University Road, Camp Amravati.	Social Scientist	9922914753
Dr. Raghunath Bhauraoji Wadekar	BAMS,MD (Ayurved)	Ayurved Mahavidyalaya, Mozari	Scientific Member	9422917766 rtmsapmandalley aboo.co.in
Adv. Vaibhav Jayantrao Wankhade	B.Com, M.C.M. LLB	Advocate, Mudholkar Peth, Amravati.	Legal Expert	9370152242 vjwankhadel11@ gmail.com
Mr. Arvind Awadhutrao Gade	H.S.C., B.B.A., M.B.A.	302 Vishakha Appt. Daterao Colony Old Byepass Road, Amravati	Lay Person	9561918981 arvind.gade4@gm ail.com

#### 4) Commitments:-

- The Committee shall review and accord its approval to a clinical trial and also carry
  ongoing review of the trial at appropriate intervals, as specified in Schedule Y and
  the Good Clinical Practice Guidelines for Clinical Trials in India and other applicable
  regulatory requirements for safeguarding the rights, safety and well-being of the
  trial subject.
- In the case of any serious adverse event occurring to the clinical trial subject during the clinical trial, the Committee shall analyze and forward its opinion as per procedures specified under APPENDIX XII of schedule Y.
- 3) The Committee shall allow inspectors or officials authorized by the Central Drugs Standard Control Organization to enter its premises to inspect any record, data or any document related to clinical trial and provide adequate replies to any query raised by such inspectors or officials, as the case may be, in relation to the conduct of clinical trial.
- 4) We agree to maintain adequate and accurate records after the completion or termination of the study for not less than five years from the date of completion of termination of the trial (Both in hard and soft copies.)

Date :- 20/11/2021

Dr. A. R. Raut, Chairman,

Dr. P.D.M.M.C.Amravati

Dr. P. R. Blaise, Member Secretary Dr. P.D.M.M.C.Amravati

Chairperson - Criteria No. M NAAC Steering Committee Dr. P. D. M. M. C. Amravati



DEAN

Dr. Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravati

# SCIENTIFIC REVIEW COMMITTEE



Shri. Shivaji Education Society, Amravati's

## Dr. Panjabrao alias Bhausaheb Deshmukh Memorial Medical College, Amravati.



Phone Not 0721-2552353

E Mail ID: depelmenc2007@rediffinal.com

Dr. P. R. Somwanshi

Dean

Fax No. 0721 - 2552353 Web ID: www.pdmmc.com

PDMMC/88/2068\_/2019

Date 13/3/019

#### SCIENTIFIC REVIEW COMMITTEE

It is notified for Information of all concerned that "Scientific Review Committee" is reconstitute to provide advice to the researchers on all aspects of the welfare and safety of the research participants after ensuring the scientific soundness of the proposed research. Following shall be the members of the Committee.

S. No.	Name of Members	Designation
101	Dr. A. K. Jawarkar, Prof. & Head, Community Medicine	Chairman
02	Dr.(Mrs.) S. S. Pande, Prof. & Head, Physiology	Member
0.3	Dr. Ajay V. Daphale, Prof. & HOD General Medicine	Member
04	Dr.(Mrs.) S. S. Deshpande, Prof. dept. of Pharmacology	Member
05	Dr. V. A. Bijwe, Asso. Prof. dept. of Surgery	Member
06	Dr. R. R. Soni, Asso. Prof. dept. of Pathology	Member
.07	Dr. S. A. Bijwe, Asso. Prof. dept. of Obst & Gynaecology	Member
08	Dr. P. A. Warbhe, Epidemiologist-cum-lecturer dept of Community Medicine	Member Secretary

DEAN, Dr. P. D. M. Medical College, Amravati DEAN

Parichelo Alex Blasmach Desimekt, a coral Messal College, Amusal

Copy for information and necessary action to:-

- 1) Committee Members through respective HOD.
- 2) Medical Superintendent.
- 3] HOD dept. of \_
- 4) Administrative Officer.
- 5) Establishment Section.

Gle Att MISTER

Dr. P. D. M. M. C. Amravati





DEAN

Dr. Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravati 55



# Shri Shivaji Education Society American's DR. PANJABRAO ALIAS BHAUSAHEB DESHMUKH MEMORIAL MEDICAL COLLEGE

Shivaji Nagar, Amravati- 444603







\*OfficeTel: 0721-2552353 \*Fax: 0721-2552353 \*Website: www.pdmme.edu.in \*E-mail: drpdmme2007acrodiffmail.com

Dean, Dr.P.D.M.M.C.

#### Scientific Review Committee Guidelines

Scientific review committee is constituted to guide researchers on their research synopsis and granting them approvals for further submission to Institutional Ethics Committee

Scientific Review Committee (SRC) examines synopsis for the following parameters:

- a) Title- Appropriate, clear, brief, reflecting primary objectives and study design
- b) Introduction- Brief mention on topic, magnitude of problem, importance, lacunae in previous related studies.
- c) Rationale of study- It should answer this question why is current research being conducted?
- d) Research Question- What is your primary objective that needs to be answered by this research, mention it in question format.
- e) Hypothesis- It will be answer to above research question in own words of researcher.
   Clearly stated and reflects relation between variables.
- f) Review of literature- Includes findings of recent/ ongoing research relevant to present study, knowledge gap for stated problem, includes 5 study findings (Textbooks, Journal articles, website etc) with name of author and year of publication (Kulkarni et.al. 2022) and arrange them in recent to old order. Choose studies which are published within 10 years of present research conduction.
- g) Aim- It is "Title of study"
- h) Objectives- Specific, Measurable, Achievable, Realistic, can be divided into primary or secondary
- i) Methodology-
  - Study design- Prospective/ RCT/ Longitudinal/ Cross-sectional
  - Study setting- Place where study will be conducted
  - Study population- Participants on whom study will be based
  - Sample size- Based on previous study prevalence estimate, calculated with open epi info software @95% CI and 5-10% of precision. Previous study reference number needs to be cited in superscript format.
  - Sampling technique- Probability/ Non probability

Ohise

Chairperson - Criteria No. [2] NAAC Steering Committee Dr. P. D. M. M. C. Amravati



Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College, Amravati

- Inclusion and Exclusion criteria- Needs to be written point-wise (Method of patient/ participants selection)
- Operational definition- Definitions of key variables, parameters on which study is based should be quoted from standard references and cited in Vancouver superscript
- Methods of measurements- Describe in brief laboratory technique or measurement of variables which are used in study protocol.
- Study instrument/ Data collection tool- Describe proforma (questionnaire) in brief.
- Data management and analysis- Data entry tool and analysis plan (test to be applied depending on data type) with software used
- Additional points for RCT- Randomization, Allocation, Blinding, explain intervention in detail
- j) Reference style- Vancouver (As it appears in text)
- k) Citation of reference in text- Vancouver, Number in superscript without bracket.
- 1) Annexures- 1) Case record form / proforma/questionnaire
  - 2) Consent form in three languages (English, Hindi, Marathi)
  - 3) Time line chart-Gantt chart depicting major steps in research process and

time in months required for each

SRC committee members call meeting to discuss research proposals and guide the researchers on above parameters and provide approval and direct them to IEC for their approval.

Dr. A.K. Jawarkar

Chairman

Scientific Review Committee

Dr. PDMMC, Amravati

Deptt. of Community Medician

(Unise

NAAC Steering Committee
Dr. P. D. M. M. C. Amravati



DEAN
Dr Panjabrao Alias Bhausaheh Deshmukh
Memorial Medical College, Amravah

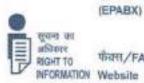
# SCIENTIFIC AND

INDUSTRIAL

RESEARCH

ORGANIZATION

RECOGNITION



दूरमाप/TEL: 26962819, 26567373

(EPABX) : 26565694, 26662133

: 26565687, 26562144

: 26562134, 26562122 फेक्स/FAX : 26960629, 26529745

Website : http://www.dsir.gov.in

(आईएसओ 9001:2008 प्रमाणित विभाग) (AN 80 9001:2008 CERTITIED DEPARTMENT)



भारत सरकार

विज्ञान और प्रौद्यौगिकी मंत्रालय वैज्ञानिक और औद्यौगिक अनुसंघान विगाग टेक्नोलॉजी जबन, नया महरौली मार्ग,

नई विल्ली - 110016

GOVERNMENT OF SINDIA
MINISTRY OF SCIENCE AND TECHNOLOGY
Department of Scientific and Industrial Research
Technology Bhavan, New Mehrauli Road,
New Delhi - 110016



F.No. 14/916/2023-TU-V

Date: 4th August 2023

The Dean
Dr. Panjabrao Deshmukh Memorial Medical College,
Shivaji Nagar,
Amravati – 444603, Maharashtra

Subject:

Recognition of Scientific and Industrial Research Organisations

(SIROs).

Dear Sir,

This has reference to your application for recognition of **Dr. Panjabrao Deshmukh Memorial Medical College, Amravati, Maharashtra** as a Scientific and Industrial Research Organisation (SIRO) by the Department of Scientific and Industrial Research under the Scheme on Recognition of Scientific and Industrial Research Organisations (SIROs), 1988.

- This is to inform you that it has been decided to accord recognition to Dr. Panjabrao Deshmukh Memorial Medical College, Amravati, Maharashtra from 02.06.2023 to 31.03.2026. The recognition is subject to terms and conditions mentioned overleaf.
- Receipt of this letter may kindly be acknowledged.

Yours faithfully,

(Dr. P.K. Dutta) Scientist - 'G'

Chairperson - Criteria No.III. NAAC Steering Committee Dr. P. D. M. M. C. Amravati



DEAN

Dr. Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravah

# TERMS AND CONDITONS FOR RECOGNITION OF SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATIONS (SIROs)

- The organizations should acknowledge receipt of the recognition letter by stating that they will abide by the terms and conditions of recognition.
- The recognition will entitle the SIRO to receive such administrative support from the DSIR, Ministry of Science & Technology as may be required on issue to promote or encourage scientific research activities.
- 3. SIROs recognized by DSIR are also deemed to be registered. A separate certificate of registration\*\* is issued along with the recognition letter. The recognition would be valid for the period specified in the recognition letter and application for renewal of recognition shall be submitted in the prescribed proforms at least 3 months before the expiry of the valid recognition. Failure to submit application in time may lead to automatic lapsing of the recognition& registration.

\*\*However, the certificate of registration is not issued to SIROs engaged in activities falling within the definition of 'hospital' as per notification No. 51/96-Cus. Dt. 23.07.1996 issued by the Department of Revenue.

- 4. The recognition of DSIR does not amount to approval u/s 35(1)(ii)/(iii) of Income Tax Act, 1961.
- 5. The registration will entitle the SiROs to avail of custom duty exemption on purchase of equipment, instruments, spares thereof, consumables, etc. used for research and development subject to relevant Government policies in force from time to time. Custom duty exemption has to be separately dealt with the customs authorities. The SIROs should abide by the terms & conditions of the customs notifications issued/amended from time to time.
- Separate books of accounts shall be maintained by the SIRO for research & development activities and the R&D expenditure, both capital and recurring should be reflected the Annual Report and Statement of Accounts of the Organization in separate schedules.
- 7. Disposal/sale of equipment and products/prototypes/intermediates, if any, emanating from the R&D/pilot plant, should be intimated to DSIR immediately. The realization, if any, from above or any services rendered etc. shall be shown in the R&D accounts of the organization as income of the SIRO in the audited accounts as well as annual report and should be used or reinvested for research activities only. In case of disposal/sale of R&D equipment, clearance from custom authorities will also be required in view of the applicable notifications under which the equipment was imported/purchased in India.
- Accelerated depreciation allowance as per Rule 5(2) of Income Tax Rules 1962 will be available on investments on plant & machinery by any industrial unit which has made these investments for the purpose of commercialization of technology/know-how acquired from a SIRO recognition by DSIR.
- 9. Brief summary of the achievements of the organization shall be submitted to the DSIR every year. This should include details related to papers published, patents obtained and process developed, new products introduced, awards & prizes received, copy of Annual Report and Statement of Accounts of the organization etc. List of equipment, instruments, parts and consumables imported/purchased using the duty exemption should also be submitted to DSIR along with the Annual Report.
- Any violation of the terms & conditions mentioned-above and / or provisions of taxation in force will make the organization liable to de-recognition.
- The organization will also conform to such other conditions for recognition stipulated in the Guidelines
  or as may be specifically provided in the recognition letter.

Chairperson - Criteria No III NAAC Steering Committee Dr. P. D. M. M. C. Amravati



DE AN

Dr. Panjabrao Alias Bhausaheb Deshmukin
Memorial Medical College, Amravati