



MGM INSTITUTE OF HEALTH SCIENCES

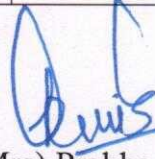
(Deemed University u/s 3 of UGC Act, 1956) **Grade 'A' Accredited by NAAC**

MGM NEW BOMBAY COLLEGE OF NURSING

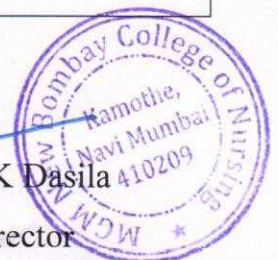
5th Floor, MGM Educational Campus, Plot No. 1 & 2, Sector-1
Kamothe, Navi Mumbai – 410 209

**List of PG Students presented in the Ethical Committee of MGM Dental
College & Hospital on 29.06.2022**

Sr. No	Name of the Student	Title of the Study	IEC-Reference Number
1	Ms. Komal Kathare	Effectiveness of synchronous versus asynchronous learning methodology on knowledge of intra-aortic balloon pump among nursing students	MGM/DCH/IEC/064/22
2	Ms. Ankita Mokal	Effect of flex model of blended learning on knowledge and skill of triage management among nursing students	MGM/DCH/IEC/065/22
3	Ms. Aarti Patil	Effect of Insert learning application on knowledge related to burn management among undergraduate nursing students	MGM/DCH/IEC/066/22
4	Mr. Mahesh Pardeshi	Develop and validate shift handover application for nurses	MGM/DCH/IEC/067/22
5	Ms. Shraddha Rane	Develop and validate online jigsaw puzzle technique on metabolism pathway of nutrients for undergraduate nursing students	MGM/DCH/IEC/068/22
6	Ms. Mansi Kambali	Effect of web-based learning module on knowledge related to drug calculation among staff nurses in teaching hospital	MGM/DCH/IEC/069/22
7	Ms. Tejal Karlekar	Effect of reflective thinking practice on basic procedural skill among first year undergraduate nursing student	MGM/DCH/IEC/070/22
8	Ms. Minakshi Musale	Effect of simulation on knowledge and skill in ECG interpretation among final year BSc Nursing students	MGM/DCH/IEC/071/22
9	Ms. Shaila Ghanekar	Develop and validate central line catheter insertion checklist for critically ill patients admitted in intensive care units of the teaching hospital of Navi Mumbai	MGM/DCH/IEC/072/22


Dr. (Mrs) Prabha K Dasila

Professor & Director





INSTITUTIONAL ETHICS COMMITTEE
MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL
Junction of NH-4 and Sion Panvel Expressway, Sector-01,
Kamothe, Navi Mumbai- 410 209
Tel: 022- 27436604; Fax: 91-22-27433185; E-Mail:mgmdch@mghmumbai.ac.in

MGM/DCH/IEC/ 064 /22

Date:- 22/7/2022

To,
Ms. Komal Kathare
MGM New Bombay College of Nursing
Guide : Mrs. Sarika Nair
Kamothe, Navi Mumbai- 410209

Reference:

1. Your submission of Dissertation study protocol
2. Study Title: Effectiveness of Synchronous Versus Asynchronous learning methodology on knowledge of Intra Aortic Balloon Pump among nursing students: A comparative study
3. IEC-MGMDCH referenceno MGM/DCH/IEC/064/22

Dear Ms. Komal Kathare

The IEC- MGMDCH has received and reviewed your submission

Following documents were reviewed in the meeting held on date 29/6/2022

1. Application to IERC MGMDCH dt.4/5/2022
2. Summary of research protocol
3. Research protocol (Version 1 dt 4/5/2022)
4. Amendments to research protocol (No 4 Dt...../...../2022) N/A
5. Informed consent document (ICD) in English (Version...1...dt.4./5.../2022)
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10. Amendments to the ICD (Version,dt...../...../2022)
11. Case Record Form (CRF) / Study Questionnaire / Study Proforma ✓
12. Principal investigators Current Curriculum Vitae (signed and dated) ✓
13. Subject recruitment procedures: advertisement, letters to doctors, notices NA
14. Investigator Brochure (IB) – applicable for investigational new drugs (IND) NA
15. Ethics Committee clearance of other study centers (Total No.) NA
16. Insurance policy if any NA
17. Drugs Controller General (India) [DCG(I)] clearance if applicable NA
18. Investigator's undertaking to DCG(I) if applicable NA
19. Health Ministry Screening Committee (HMSC) approval if applicable NA
20. Bhabha Atomic Research Centre (BARC) approval if applicable NA
21. Genetic Engineering Advisory Committee (GEAC) approval if applicable NA
22. Director General of Foreign Trade (DGFT) approval if applicable NA
23. FDA marketing/manufacturing license for herbal drugs. if applicable NA
24. Other Documents(specify.....)

Page No



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 Tel: 022- 27436604; Fax: 91-22-27433185; E-Mail: iercmgmdch@gmail.com

MGM/DCH/IEC/ 064 /22

Date: 22/7/2022

The following members of the Ethics committee discussed the study documents and voted at the meeting:

Sr.No	Name	Role and Responsibility
1.	Dr. Deepak Langade	Chairman, Scientific
2.	Dr. Prakash Khandelwal	Co-Chairperson, Scientific
3.	Dr. Shilpa Patel	Member Secretary
4.	Dr. Sabitha Praveen	Scientific
5.	Adv. Dr. Sheela Hosamani	Scientific, Legal
6.	Dr. Shilpa Patel	Scientific, Woman
7.	Dr. Ravindranath VK	Scientific
8.	Dr. Ashvini Padhye	Scientific, Woman
9.	Dr. Jyoti Nadgere	Scientific, Woman
10.	Dr. Nithya Eldho Varghese	Lay person
11.	Dr. Sabitha Praveen	Biostatistician
12.	Mrs. Rupali Gujar	Social worker

DECISION *approved.*

Page No.2



INSTITUTIONAL ETHICS COMMITTEE
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MGM/DCH/IEC/ 064 / 22

Date: - 22 / 7 / 2022

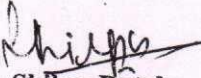
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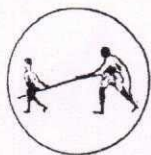
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3. Participating subjects should be adequately enlightened about the protocol during informed consent process and under insurance coverage in an event of any trial related injury/accident.
4. Participating subjects should not be put to additional financial burden related to the study protocol.

The validity of this approval is for two years from date of approval. Within this period, the Institutional Ethics Committee expects to be periodically informed about the following:

- The progress of the study
 - Any Serious Adverse Event (SAE) occurring in the course of the study
 - Any significant changes in the protocol/patient information/ informed consent
 - Update on safety of the investigating product or procedure
 - To provide an abridge copy of the final report after completion of the study
5. It is mandatory for the investigators affiliated with other institutions to provide a letter of approval from the Ethics Committee of the respective institution.

Thanking you
Yours Sincerely,


Dr. Shilpa Patel
Member Secretary
IEC, MGMDCH



INSTITUTIONAL ETHICS COMMITTEE
MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL
Junction of NH-4 and Sion Panvel Expressway, Sector-01,
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Tel: 022- 27436604; Fax: 91-22-27433185; E-Mail:mgmdch@mgmmumbai.ac.in

MGM/DCH/IEC/ 065 / 22

Date:- 22 / 7 / 2022

To,
Mrs. Ankita B. Mokal
MGM New Bombay College of Nursing
Guide : Mrs. Sarika Nair
Kamothe, Navi Mumbai- 410209

Reference:

1. Your submission of Dissertation study protocol
2. Study Title: Conventional teaching versus flex model of blended learning on knowledge and skill of triage management among nursing students: A comparative study
3. IEC-MGMDCH referenceno MGM | DCH | IEC | 065 | 22

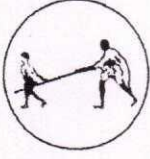
Dear Mrs. Ankita B. Mokal

The IEC- MGMDCH has received and reviewed your submission

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1. Application to IERC MGMDCH dt.4/5/2022
2. Summary of research protocol
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MGM/DCH/IEC / 065 / 22

Date: -22/ 7 /2022

The following members of the Ethics committee discussed the study documents and voted at the meeting:

Sr.No	Name	Role and Responsibility
1.	Dr. Deepak Langade	Chairman, Scientific
2.	Dr. Prakash Khandelwal	Co-Chairperson, Scientific
3.	Dr. Shilpa Patel	Member Secretary
4.	Dr. Sabitha Praveen	Scientific
5.	Adv. Dr. Sheela Hosamani	Scientific, Legal
6.	Dr. Shilpa Patel	Scientific, Woman
7.	Dr. Ravindranath VK	Scientific
8.	Dr. Ashvini Padhye	Scientific, Woman
9.	Dr. Jyoti Nadgere	Scientific, Woman
10.	Dr. Nithya Eldho Varghese	Lay person
11.	Dr. Sabitha Praveen	Biostatistician
12.	Mrs. Rupali Gujar	Social worker

DECISION . *approved*

Page No.2



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MGM/DCH/IEC/ 065 / 22

Date: - 22 / 7 / 2022

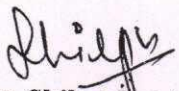
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Thanking you
Yours Sincerely,


Dr. Shilpa Patel
Member Secretary
IEC, MGMDCH



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MGM/DCH/IEC/ 066 / 22

Date:- 22 / 7 / 2022

To,
Ms. Aarti Patil
MGM New Bombay College of Nursing
Guide : Mrs. Sarika Nair, Dr. Swati Sinha
Kamothe, Navi Mumbai- 410209

Reference:

1. Your submission of Dissertation study protocol
2. Study Title: Effect of Insert Learning Application and conventional teaching on knowledge related to burn management among undergraduate nursing students: A comparative study
3. IEC-MGMDCH referenceno **MGM/DCH/IEC/066/22**

Dear Ms. Aarti Patil

The IEC- MGMDCH has received and reviewed your submission

Following documents were reviewed in the meeting held on date 29/6/2022

1. Application to IERC MGMDCH dt.4/5/2022
2. Summary of research protocol
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Tel: 022- 27436604; Fax: 91-22-27433185; E-Mail: iercmgmdch@gmail.com

MGM/DCH/ IEC / 066 / 22

Date: - 21/7 /2022

The following members of the Ethics committee discussed the study documents and voted at the meeting:

Sr.No	Name	Role and Responsibility
1.	Dr. Deepak Langade	Chairman, Scientific
2.	Dr. Prakash Khandelwal	Co-Chairperson, Scientific
3.	Dr. Shilpa Patel	Member Secretary
4.	Dr. Sabitha Praveen	Scientific
5.	Adv. Dr. Sheela Hosamani	Scientific, Legal
6.	Dr. Shilpa Patel	Scientific, Woman
7.	Dr. Ravindranath VK	Scientific
8.	Dr. Ashvini Padhye	Scientific, Woman
9.	Dr. Jyoti Nadgere	Scientific, Woman
10.	Dr. Nithya Eldho Varghese	Lay person
11.	Dr. Sabitha Praveen	Biostatistician
12.	Mrs. Rupali Gujar	Social worker

DECISION *approved*

Page No.2



APPROVAL LETTER 2ND and 3RD PAGE.docx - Google Docs

INSTITUTIONAL ETHICS COMMITTEE
MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL
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MGM/DCH/ IEC/ 066 / 22

Date: - 22 / 7 / 2022

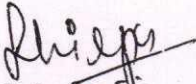
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Thanking you
Yours Sincerely,


Dr. Shilpa Patel
Member Secretary
IEC, MGMDCH



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Tel: 022- 27436604; Fax: 91-22-27433185; E-Mail:mgmdch@mghmmumbai.ac.in

MGM/DCH/IEC/ 067 / 22

Date:- 22/7/2022

To,
Mr. Mahesh Pardeshi
MGM New Bombay College of Nursing
Guide : Mrs. Sivakama Sundari, Dr. Sanjay Waykar
Kamothe, Navi Mumbai- 410209

Reference:

1. Your submission of Dissertation studyprotocol
2. Study Title: Develop and validate shift handover application for nurses
3. IEC-MGMDCH referenceno MGM / DCH / IEC / 067 / 22

Dear Mr. Mahesh Pardeshi

The IEC- MGMDCH has received and reviewed your submission

Following documents were reviewed in the meeting held on date 29/6/2022

1. Application to IERC MGMDCH dt.4/5/2022
2. Summary of researchprotocol
3. Research protocol (Version 1dt 4/5/2022)
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MGM/DCH/IEC/ 067 / 22

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4.	Dr. Sabitha Praveen	Scientific
5.	Adv. Dr. Sheela Hosamani	Scientific, Legal
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7.	Dr. Ravindranath VK	Scientific
8.	Dr. Ashvini Padhye	Scientific, Woman
9.	Dr. Jyoti Nadgere	Scientific, Woman
10.	Dr. Nithya Eldho Varghese	Lay person
11.	Dr. Sabitha Praveen	Biostatistician
12.	Mrs. Rupali Gujar	Social worker

DECISION *approved*

Page No.2



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Thanking you
Yours Sincerely,

Dr. Shilpa Patel
Member Secretary
IEC, MGDCH



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Tel: 022- 27436604; Fax: 91-22-27433185; E-Mail:mgmdch@mgmmumbai.ac.in

MGM/DCH/IEC/ 068 / 22

Date:- 22/7 /2022

To,
Mrs. Shraddha Rane
MGM New Bombay College of Nursing
Guide : Mrs. Sivakama Sundari, Mr. Sachin Chavan
Kamothe, Navi Mumbai- 410209

Reference:

1. Your submission of Dissertation study protocol
2. Study Title: Develop and validate online jigsaw puzzle technique on metabolism pathway of nutrients for undergraduate students
3. IEC-MGMDCH referenceno MGM/DCH/IEC/068/22

Dear Mrs. Shraddha Rane

The IEC- MGMDCH has received and reviewed your submission

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17. Drugs Controller General (India) [DCG(I)] clearance if applicable NA
18. Investigator's undertaking to DCG(I) if applicable NA
19. Health Ministry Screening Committee (HMSC) approval if applicable NA
20. Bhabha Atomic Research Centre (BARC) approval if applicable NA
21. Genetic Engineering Advisory Committee (GEAC) approval if applicable NA
22. Director General of Foreign Trade (DGFT) approval if applicable NA
23. FDA marketing/manufacturing license for herbal drugs. if applicable NA
24. Other Documents (specify.....)

Page No



INSTITUTIONAL ETHICS COMMITTEE
MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL
Junction of NH-4 and Sion Panvel Expressway,
Sector-01, Kamothe, Navi Mumbai- 410 209
Tel: 022- 27436604; Fax: 91-22-27433185; E-Mail: iercmgmdch@gmail.com

MGM/DCH/IEC/ 068 / 22

Date: 22/7/2022

The following members of the Ethics committee discussed the study documents and voted at the meeting:

Sr.No	Name	Role and Responsibility
1.	Dr. Deepak Langade	Chairman, Scientific
2.	Dr. Prakash Khandelwal	Co-Chairperson, Scientific
3.	Dr. Shilpa Patel	Member Secretary
4.	Dr. Sabitha Praveen	Scientific
5.	Adv. Dr. Sheela Hosamani	Scientific, Legal
6.	Dr. Shilpa Patel	Scientific, Woman
7.	Dr. Ravindranath VK	Scientific
8.	Dr. Ashvini Padhye	Scientific, Woman
9.	Dr. Jyoti Nadgere	Scientific, Woman
10.	Dr. Nithya Eldho Varghese	Lay person
11.	Dr. Sabitha Praveen	Biostatistician
12.	Mrs. Rupali Gujar	Social worker

DECISION *Approved*

Page No.2



INSTITUTIONAL ETHICS COMMITTEE
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MGM/DCH/ IEC/ 068 / 22

Date: - 22/7/2022

Based on the discussion of the submitted documents for the scientific and ethical review, we approve the research protocol to be conducted and its presented form subject to the following conditions:

1. Applicable and mandatory regulatory permissions to be obtained prior to commencement of the study i.e. registration at clinical trial registry of India. (www.ctri.nic.in)
2. The investigators and other participants should be adequately trained on the protocol and its related procedures, the Good Clinical Practices (GCP) guidelines prior to commencing the study.
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 - Any Serious Adverse Event (SAE) occurring in the course of the study
 - Any significant changes in the protocol/patient information/ informed consent
 - Update on safety of the investigating product or procedure
 - To provide an abridge copy of the final report after completion of the study
5. It is mandatory for the investigators affiliated with other institutions to provide a letter of approval from the Ethics Committee of the respective institution.

Thanking you
 Yours Sincerely,

Dr. Shilpa Patel
 Member Secretary
 IEC, MGMDCH



INSTITUTIONAL ETHICS COMMITTEE
MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL
Junction of NH-4 and Sion Panvel Expressway, Sector-01,
Kamothe, Navi Mumbai- 410 209
Tel: 022- 27436604; Fax: 91-22-27433185; E-Mail:mgmdch@mgmmumbai.ac.in

MGM/DCH/IEC/ 069 / 22

Date:- 22 / 7 / 2022

To,
Ms. Mansi Kambli
MGM New Bombay College of Nursing
Guide : Mrs. Sivakama Sundari, Dr. Ashok Kanthe
Kamothe, Navi Mumbai- 410209

Reference:

1. Your submission of Dissertation study protocol
2. Study Title: Effect of web based learning module on knowledge related to drug calculations among staff nurses in teaching hospital: A quasi-experimental study
3. IEC-MGMDCH referenceno MGM/DCH/IEC/069/22

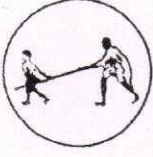
Dear Ms. Mansi Kambli

The IEC- MGMDCH has received and reviewed your submission

Following documents were reviewed in the meeting held on date 29/6/2022

1. Application to IERC MGMDCH dt.4/5/2022
2. Summary of research protocol
3. Research protocol (Version 1 dt 4/5/2022)
4. Amendments to research protocol (No 4Dt.....//2022) N/A
5. Informed consent document (ICD) in English (Version...dt..4/..5.../2022)
6. ICD in Hindi language translated from English (Version ...dt..4.../5.../2022)
7. ICD in Marathi language translated from English (Version...dt..4.../5.../2022)
8. Back translations of ICD from Hindi to English (Version...dt..4.../5.../2022)
9. Back translations of ICD from Marathi to English (Version...dt..4.../5.../2022)
10. Amendments to the ICD (Version,dt.....//2022)
11. Case Record Form (CRF) / Study Questionnaire / Study Proforma ✓
12. Principal investigators Current Curriculum Vitae (signed and dated) ✓
13. Subject recruitment procedures: advertisement, letters to doctors, notices NA
14. Investigator Brochure (IB) – applicable for investigational new drugs (IND) NA
15. Ethics Committee clearance of other study centers (Total No.) NA
16. Insurance policy if any NA
17. Drugs Controller General (India) [DCG(I)] clearance if applicable NA
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24. Other Documents (specify.....)

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MGM/DCH/IEC/ 069 / 22

Date: -22/7/2022

The following members of the Ethics committee discussed the study documents and voted at the meeting:

Sr.No	Name	Role and Responsibility
1.	Dr. Deepak Langade	Chairman, Scientific
2.	Dr. Prakash Khandelwal	Co-Chairperson, Scientific
3.	Dr. Shilpa Patel	Member Secretary
4.	Dr. Sabitha Praveen	Scientific
5.	Adv. Dr. Sheela Hosamani	Scientific, Legal
6.	Dr. Shilpa Patel	Scientific, Woman
7.	Dr. Ravindranath VK	Scientific
8.	Dr. Ashvini Padhye	Scientific, Woman
9.	Dr. Jyoti Nadgere	Scientific, Woman
10.	Dr. Nithya Eldho Varghese	Lay person
11.	Dr. Sabitha Praveen	Biostatistician
12.	Mrs. Rupali Gujar	Social worker

DECISION *approved*

Page No.2



INSTITUTIONAL ETHICS COMMITTEE
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MGM/DCH/ IEC / 069 / 22

Date: - 22 / 7 / 2022

Based on the discussion of the submitted documents for the scientific and ethical review, we approve the research protocol to be conducted and its presented form subject to the following conditions:

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 - Update on safety of the investigating product or procedure
 - To provide an abridge copy of the final report after completion of the study
5. It is mandatory for the investigators affiliated with other institutions to provide a letter of approval from the Ethics Committee of the respective institution.

Thanking you
Yours Sincerely,

Dr. Shilpa Patel
Member Secretary
IEC, MGMDCH



INSTITUTIONAL ETHICS COMMITTEE
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MGM/DCH/IEC/ 070 / 22

Date:- 22/7/2022

To,
Mrs. Tejal Karlekar
MGM New Bombay College of Nursing
Guide : Mrs. Ferganzia Jubilson
Kamothe, Navi Mumbai- 410209

Reference:

1. Your submission of Dissertation study protocol
2. Study Title: Effect of Reflective Thinking Practice on basic procedural skill among First Year Undergraduate Nursing students
3. IEC-MGMDCH referenceno MGM) DCH) IEC | 070 | 22

Dear Mrs. Tejal Karlekar

The IEC- MGMDCH has received and reviewed your submission

Following documents were reviewed in the meeting held on date 29/6/2022

1. Application to IERC MGMDCH dt.4/5/2022
2. Summary of research protocol
3. Research protocol (Version 1 dt 4/5/2022)
4. Amendments to research protocol (No 4 Dt...../...../2022) N/A
5. Informed consent document (ICD) in English (Version...1...dt.4./5.../2022)
6. ICD in Hindi language translated from English (Version...1...dt.4./5.../2022)
7. ICD in Marathi language translated from English (Version...1...dt.4./5.../2022)
8. Back translations of ICD from Hindi to English (Version...1...dt.4./5.../2022)
9. Back translations of ICD from Marathi to English (Version...1...dt.4./6.../2022)
10. Amendments to the ICD (Version,dt...../...../2022)
11. Case Record Form (CRF) / Study Questionnaire / Study Proforma ✓
12. Principal investigators Current Curriculum Vitae (signed and dated) ✓
13. Subject recruitment procedures: advertisement, letters to doctors, notices NA
14. Investigator Brochure (IB) – applicable for investigational new drugs (IND) NA
15. Ethics Committee clearance of other study centers (Total No.) NA
16. Insurance policy if any NA
17. Drugs Controller General (India) [DCG(I)] clearance if applicable NA
18. Investigator's undertaking to DCG(I) if applicable NA
19. Health Ministry Screening Committee (HMSC) approval if applicable NA
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24. Other Documents (specify.....)

Page No



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Junction of NH-4 and Sion Panvel Expressway,
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Tel: 022- 27436604; Fax: 91-22-27433185; E-Mail: iercmgmdch@gmail.com

MGM/DCH/IEC / 070 / 22

Date: -22/7 /2022

The following members of the Ethics committee discussed the study documents and voted at the meeting:

Sr.No	Name	Role and Responsibility
1.	Dr. Deepak Langade	Chairman, Scientific
2.	Dr. Prakash Khandelwal	Co-Chairperson, Scientific
3.	Dr. Shilpa Patel	Member Secretary
4.	Dr. Sabitha Praveen	Scientific
5.	Adv. Dr. Sheela Hosamani	Scientific, Legal
6.	Dr. Shilpa Patel	Scientific, Woman
7.	Dr. Ravindranath VK	Scientific
8.	Dr. Ashvini Padhye	Scientific, Woman
9.	Dr. Jyoti Nadgere	Scientific, Woman
10.	Dr. Nithya Eldho Varghese	Lay person
11.	Dr. Sabitha Praveen	Biostatistician
12.	Mrs. Rupali Gujar	Social worker

DECISION *approved*

Page No.2



INSTITUTIONAL ETHICS COMMITTEE
MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL
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MGM/DCH/IEC / 070 / 22

Date: - 22/7 /2022

Based on the discussion of the submitted documents for the scientific and ethical review, we approve the research protocol to be conducted and its presented form subject to the following conditions:

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 - Update on safety of the investigating product or procedure
 - To provide an abridge copy of the final report after completion of the study
5. It is mandatory for the investigators affiliated with other institutions to provide a letter of approval from the Ethics Committee of the respective institution.

Thanking you
 Yours Sincerely,

Dr. Shilpa Patel
 Member Secretary
 IEC, MGMDCH



INSTITUTIONAL ETHICS COMMITTEE
MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL
Junction of NH-4 and Sion Panvel Expressway, Sector-01,
Kamothe, Navi Mumbai- 410 209
Tel: 022- 27436604; Fax: 91-22-27433185; E-Mail:mgmdch@mgmmumbai.ac.in

MGM/DCH/IEC/ 071 / 22

Date:- 22 / 7 / 2022

To,
Ms. Minakshi Dattarao Musale
MGM New Bombay College of Nursing
Guide : Mrs. Susan Jacob
Kamothe, Navi Mumbai- 410209

Reference:

1. Your submission of Dissertation study protocol
2. Study Title: Effect of Traditional teaching versus Simulation based learning on knowledge and skill in ECG interpretation among Final year BSc Nursing students: A comparative study
3. IEC-MGMDCH referenceno **MGM / DCH / IEC / 071 / 22**

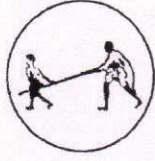
Dear Ms. Minakshi Musale

The IEC- MGMDCH has received and reviewed your submission

Following documents were reviewed in the meeting held on date 29/6/2022

1. Application to IERC MGMDCH dt.4/5/2022
2. Summary of research protocol
3. Research protocol (Version 1 dt 4/5/2022)
4. Amendments to research protocol (No 4 Dt...../...../2022) N/A
5. Informed consent document (ICD) in English (Version...dt.4./5.../2022)
6. ICD in Hindi language translated from English (Version ...dt.4./5.../2022)
7. ICD in Marathi language translated from English (Version...dt.4./5.../2022)
8. Back translations of ICD from Hindi to English (Version...dt.4./5.../2022)
9. Back translations of ICD from Marathi to English (Version...dt.4./5.../2022)
10. Amendments to the ICD (Versiondt...../...../2022)
11. Case Record Form (CRF) / Study Questionnaire / Study Proforma ✓
12. Principal investigators Current Curriculum Vitae (signed and dated) ✓
13. Subject recruitment procedures: advertisement, letters to doctors, notices NA
14. Investigator Brochure (IB) – applicable for investigational new drugs (IND) NA
15. Ethics Committee clearance of other study centers (Total No.) NA
16. Insurance policy if any NA
17. Drugs Controller General (India) [DCG(I)] clearance if applicable NA
18. Investigator's undertaking to DCG(I) if applicable NA
19. Health Ministry Screening Committee (HMSC) approval if applicable NA
20. Bhabha Atomic Research Centre (BARC) approval if applicable NA
21. Genetic Engineering Advisory Committee (GEAC) approval if applicable NA
22. Director General of Foreign Trade (DGFT) approval if applicable NA
23. FDA marketing/manufacturing license for herbal drugs. if applicable NA
24. Other Documents (specify.....)

Page No



INSTITUTIONAL ETHICS COMMITTEE
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Tel: 022- 27436604; Fax: 91-22-27433185; E-Mail: iercmgmdch@gmail.com

MGM/DCH/IEC / 071 / 22

Date: - 22/ 7 /2022

The following members of the Ethics committee discussed the study documents and voted at the meeting:

Sr.No	Name	Role and Responsibility
1.	Dr. Deepak Langade	Chairman, Scientific
2.	Dr. Prakash Khandelwal	Co-Chairperson, Scientific
3.	Dr. Shilpa Patel	Member Secretary
4.	Dr. Sabitha Praveen	Scientific
5.	Adv. Dr. Sheela Hosamani	Scientific, Legal
6.	Dr. Shilpa Patel	Scientific, Woman
7.	Dr. Ravindranath VK	Scientific
8.	Dr. Ashvini Padhye	Scientific, Woman
9.	Dr. Jyoti Nadgere	Scientific, Woman
10.	Dr. Nithya Eldho Varghese	Lay person
11.	Dr. Sabitha Praveen	Biostatistician
12.	Mrs. Rupali Gujar	Social worker

DECISION *approved*

Page No.2



INSTITUTIONAL ETHICS COMMITTEE
MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL
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MGM/DCH/IEC/ 071 / 22

Date: - 22/7 /2022

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 - Update on safety of the investigating product or procedure
 - To provide an abridge copy of the final report after completion of the study
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Thanking you
Yours Sincerely,

Dr. Shilpa Patel
Member Secretary
IEC, MGMDCH



INSTITUTIONAL ETHICS COMMITTEE
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Junction of NH-4 and Sion Panvel Expressway, Sector-01,
Kamothe, Navi Mumbai- 410 209
Tel: 022- 27436604; Fax: 91-22-27433185; E-Mail:mgmdch@mghmmumbai.ac.in

MGM/DCH/IEC/ 072 / 22

Date:- 22/7/2022

To,
Ms. Shaila Ghanekar
MGM New Bombay College of Nursing
Guide : Mrs. Preethi Maria Mathew
Kamothe, Navi Mumbai- 410209

Reference:

1. Your submission of Dissertation study protocol
2. Study Title: Develop and validate Central Line Catheter Insertion Checklist for critically ill patients admitted in Intensive Care Units of the teaching hospital of Navi Mumbai
3. IEC-MGMDCH referenceno **MGM | DCH | IEC | 072/22**

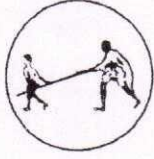
Dear Ms. Shaila Ghanekar

The IEC- MGMDCH has received and reviewed your submission

Following documents were reviewed in the meeting held on date 29/6/2022

1. Application to IERC MGMDCH dt.4/5/2022
2. Summary of research protocol
3. Research protocol (Version 1 dt 4/5/2022)
4. Amendments to research protocol (No 4Dt...../...../2022) N/A
5. Informed consent document (ICD) in English (Version.....dt...../...../2022)
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10. Amendments to the ICD (Versiondt...../...../2022)
11. Case Record Form (CRF) / Study Questionnaire / Study Proforma ✓
12. Principal investigators Current Curriculum Vitae (signed and dated) ✓
13. Subject recruitment procedures: advertisement, letters to doctors, notices NA
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24. Other Documents (specify.....)

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MGM/DCH/IEC / 072 / 22

Date: -22/7 /2022

The following members of the Ethics committee discussed the study documents and voted at the meeting:

Sr.No	Name	Role and Responsibility
1.	Dr. Deepak Langade	Chairman, Scientific
2.	Dr. Prakash Khandelwal	Co-Chairperson, Scientific
3.	Dr. Shilpa Patel	Member Secretary
4.	Dr. Sabitha Praveen	Scientific
5.	Adv. Dr. Sheela Hosamani	Scientific, Legal
6.	Dr. Shilpa Patel	Scientific, Woman
7.	Dr. Ravindranath VK	Scientific
8.	Dr. Ashvini Padhye	Scientific, Woman
9.	Dr. Jyoti Nadgere	Scientific, Woman
10.	Dr. Nithya Eldho Varghese	Lay person
11.	Dr. Sabitha Praveen	Biostatistician
12.	Mrs. Rupali Gujar	Social worker

DECISION

approved

Page No.2



INSTITUTIONAL ETHICS COMMITTEE
MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL
Junction of NH-4 and Sion Panvel Expressway,
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MGM/DCH/IEC/ 092 / 22

Date: - 22/7 /2022

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Thanking you
Yours Sincerely,

Dr. Shilpa Patel
Member Secretary
IEC, MGMDCH