



# **D Y PATIL DENTAL SCHOOL**

**Dr. D Y Patil Knowledge City, Charholi Bk, Via Lohegaon, Pune 412105**

*Affiliated to Maharashtra University of Health Sciences, Nashik*

*Recognized by Dental Council of India*



## **SELF STUDY REPORT (CYCLE 1) 2018-2023**

**Criteria 3: Research, Innovations and Extension**

**Key Indicator 3.3: Research Publications and Awards**

**Metric 3.3.1: The Institution ensures implementation of its stated Code of Ethics for research.**

**Institutional Ethical Committee**

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Institutional Ethical Committe  
Minutes of Meeting 2018 - 2023

First Ethical Committee meeting was attended by following staff members in Dept. of Periodontology at 2.00 pm on 8<sup>th</sup> July 2018.

- ① Dr. Shobha More Quora
- ② Dr. Kamal Shigdi Kamal Shigdi
- ③ Dr. Kalibabur Kalibabur
- ④ Dr. Madhav Mitalik Madhav Mitalik
- ⑤ Dr. Arti Hajarnavis Arti Hajarnavis
- ⑥ Dr. Nandita Bansal Nandita Bansal
- ⑦ Dr. Deepak Nagesh Deepak Nagesh

Agenda of the meeting :-

- ① Formation & approval of Committee
- ② Dr. Madhav Sir suggested to be a member rather than Secretary.
- ③ Formation of whatsapp group.
- ④ Arrange orientation programme for Committee Members.

1<sup>st</sup> IEC DYPDS meeting to assess the scientific proposals was attended by following IEC members at CAP centre at 11:00 am on 2<sup>nd</sup> Aug 2019.

- ① Dr. Sarang. Deshmukh Chairman
- ② Dr. Shobha. More Member Secretary
- ③ Dr. Madhav. Mutalik Basic Medical Scientist
- ④ Dr. Kamaljeet. Sindu Legal Expert
- ⑤ Dr. Sangram. Tadhar Clinician
- ⑥ Ms. Trushna. Kamble Social Worker
- ⑦ Dr. Anand. Shigli Scientific Member
- ⑧ Dr. Kamal. Shigli - Member.
- ⑨ Dr. Kavibassappa - Member
- ⑩ Dr. Arati. Hajarnavis - Member
- ⑪ Dr. Deepak. Nagpal - Member
- ⑫ Dr. Nandita. Barwal - Member
- ⑬ Dr. Suras. Vaze - Member
- ⑭ Dr. Sandeep. - Member.
- ⑮ Ms. Sheetal - Layperson

S 2/8/19

Gore 2/8/19

M 2/8/19

Kishore

D 2/8/19

Funde

Kamlesh 2/8/19

Kishore

anjanavis

Deepak

Barwal

S 2/8/19

Sandeep

Sheetal

Sheetal

### Agenda:

- ① To review 7 scientific proposals submitted by staff of DYPDS.

18<sup>th</sup> Oct 2019

2<sup>nd</sup> IECDYPDS meeting to assess research proposals of MUHS Long Term Research grant (LTRG) was attended by following members at CAP centre at 10:30am on 18<sup>th</sup> October 2019

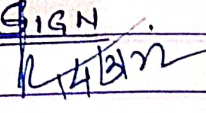
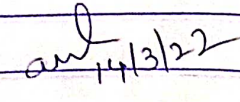
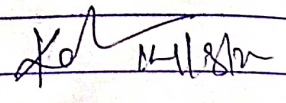
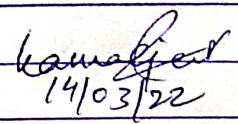
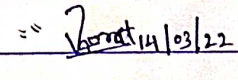


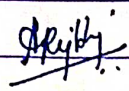
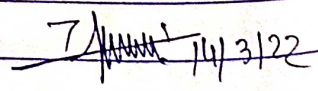
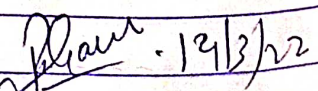
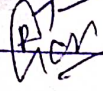
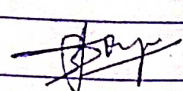
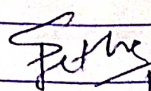
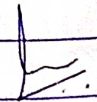
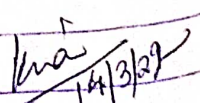
- ① Dr. Shobha. More - Member Secretary Shobha  
18/10/19
- ② Dr. Madhav. Mutalik - Basic Medical Scientist Madhav  
18/10/19
- ③ Dr. Anand Shigli - Scientific Member
- ④ Dr. Kamal Shigli - Member Kamal  
18/10/19
- ⑤ Dr. Karibassappa - Member Karibassappa  
18/10/19
- ⑥ Dr. Arati Hajarnavis - Member Arati  
18/10/19
- ⑦ Dr. Nandita. Bansal - Member Nandita  
18/10/19
- ⑧ Dr. Anagha. Shete - Member Anagha  
18/10/19
- ⑨ Dr. Vaze - Member Vaze  
18/10/19
- ⑩ Dr. Sandeep - Member Sandeep  
18/10/19

Agenda:

- ① To review 4 research proposals of MUHS Long term Research grant (LTRG) submitted by staff and Short term Research grant (STRG) by students.

IEC - DYPDS MEETING - 14<sup>th</sup> March 2022.

The meeting of the Institutional Ethical Committee was conducted on 14<sup>th</sup> March 2020 at 10.00 am, to review the study proposals of PG students and staff members. The following members were present for the meeting -

NAME	SIGN
1) Dr. Sarang Deshmukh (Chairman) -	
2) Dr. Arti Hajarnais (Member Secretary) -	 14/3/22
3) Dr. Karibassapa - Member -	 14/3/22
4) Dr. Kamal Shighi - Member -	 14/03/22
5) Prof. Sheetal - Jay Pethan -	 14/03/22
6) Dr. Anaghe Shete - Presenter	 14/3/22
7) Dr. Moinal Shete - Presenter	 14/3/22
8) Dr. Ashwini Nerkar - Presenter	 14/3/22
9) Dr. Pratiksha Kulkarni - Presenter	 14/3/22
10) Dr. Prateek Gawali - PG Guide	 14/3/22
11) Dr. Reecha Goda - Lecturer	
12) Dr. Shriharsh Doyre - Reader	 14/03/22
13) Dr. Sandeep Jitke - Head of Department	 14/3/22
14) Dr. Varsha Merari - Reader (also)	
15) Dr. Kuan Keswani - Prof (Cons)	 14/3/22

16. Dr. Prachi Joshi Prof (Cons)

Prachi  
14/3/22

17. Dr. Vinod Kambli Reader (Cons)

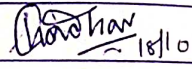
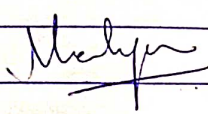


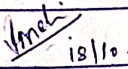
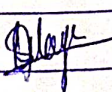

Vinod  
14/3/22

~~18. - sheeted through~~

~~Vinod 14/3/22~~

# IEC - DYPDS MEETING - 18<sup>th</sup> Oct. 2022

The meeting of the Institutional Ethical committee was conducted on 18<sup>th</sup> Oct. 2022 at 11:00 am to review the study proposal of PG students and staff members. The following members were present for the meeting -

NAME	Sign
1) Dr. Sarang Deshmukh (chairman)	-
2) Dr. Arti Hajarnawis (member Secretary)	and
3) Dr. Karibassapa	Member -
4) Dr. Kamal Shigli	Member -
5) Dr. Geetanjali Jadhav	Researcher - 
6) Dr. Mahya A.	Researcher - 
7) Dr. Tanya Ray	
8) Dr. Reshmi Rankawat	
9) Dr. Vijayalaxmi Mohite	
10) Ms. Vaishnavi Lolage	
11) Dr. Manjiri Raje	

# IEC - DYPPS MEETING - 21 March 2023

The meeting of the Institutional Ethical Committee was conducted on 21<sup>th</sup> March 2023 at 9.30 am to review the study of proposal of PG student and staff members. The following members were present for the meeting -

Name

Sign

Dr. Arti Hajarnavis (member Secretary)

Arti  
21/3/23

Dr. Kamibassapa

Kamibassapa

Dr. Kamal Shigle

Kamal Shigle  
21/03/2023

Dr. Pradeep Shetty

Pradeep Shetty  
21/03/23

Dr. Kiran Keswani

Kiran Keswani  
21/3/23

Dr. Sandeep Jette

Sandeep Jette

Dr. Varsha Meera

Varsha Meera

Dr. Arun Mhaskar

Arun Mhaskar  
21/3/23

Dr. Pritesh Gavali

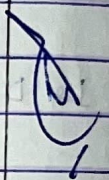
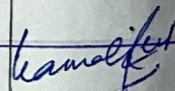
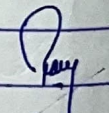
Pritesh Gavali  
21/3/23

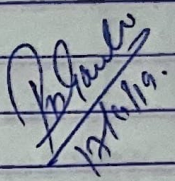
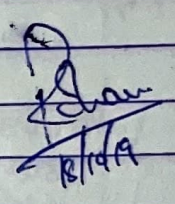
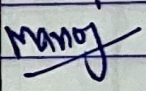
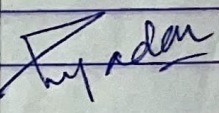
Research Proposals discussed  
in IEC from 2018 - 2023

Registration No.	Name of PI	Title	Signature with Date.
A-107	Dr. Anagha Shete	Introduction of PBL as a new Teaching method for Interns	
A-102	Dr. Ashish Bhagat	Assessment of knowledge level of a student about sub prosth for E out informative session in current curriculum during critical months of B.D.S 1 <sup>st</sup> year.	Accepted 8/2/19
A-103	Dr. Geetanjali Tadhar	Assessment of Oral Health Status of Paediatric Population to promote Oral Health in order to improve their quality of life.	Geetanjali Tadhar 8/2/19
A-104	Dr. Deepak Nagpal	Overcoming Stigma towards HIV +ve patients attending dental clinics thr' introduction of Interprofessional module in Communication Skills.	Accepted 8/02/19.
A-105	Dr. Ashwini Nerkar	Comparative analysis of two odontometric parameters with the stature of an individual.	Ashwini 08/02/19
A-106	Dr. Ashwini Nerkar	Comparative analysis of OPG and lateral cephalograph to determine gender of an individual as a forensic tool.	Ashwini 08/02/19
A-101	Dr. Anagha Shete	Assessment of Level of Knowledge, Awareness And Attitude Towards 'Basic Life Support (BLS)' and 'Cardio-Pulmonary Resuscitation (CPR)' amongst Dental Students,	Accepted

→ 13

Interns and Dental Practitioners.

Reg No	Name of PI	Title	Signature
A-107	Dr. Anagha Shete	Inclusion of Problem Base Learning as a new teaching learning method for Interns & comparison of PBL with conventional didactic teaching method pertaining to the topic 'Tobacco related products of diseases'	
B-101	Muskan Singh	Assessment of dimensional analysis of maxillary arch in tobacco users and non tobacco users.	
A-108	Dr. Madhav Metalik	Knowledge, practices and attitude of Doctors, paramedical staff at D.Y. Patil Dental School Pune on usage of anti microbial agents and microbial resistance.	
A-109	Dr. Kamal Shigli	Effectiveness of a Gerodontology module on the knowledge and attitude of undergraduate dental students in D Y Dental School Lohagoon An interventional study	
A-110	Dr. Parag Hadge	Effect of Non Surgical Periodontal treatment in Anaemic patients	
A-111	Dr. Karibasappa	Effect of Reinforcement of Tobacco related and its effect message through mobile based app in mobile phones: A quasi Experimental trial	

Reg No.	Name of PI	Title	Signature
A-112	Dr. Rahul. Hagde	Dental age determination by using Demirjian method. - A panoramic study	
A-113	Dr. Pritesh. Gawali	Application of Pit & Fissure Sealants for oral health promotion in Pune city	
A-114	Dr. Rohan Pulgonkar	Evaluation of tongue pressure changes before during and after Hay/Rake type <sup>tongue</sup> thrust type habit breaking appliance.	
A-102	Manoj.K. Yadav	Impact of Breast feeding on incidence of dental caries in Pune city	
B-103	Mayuri. Yadav	Maternal Knowledge and attitude towards breast feeding practices in Pune	

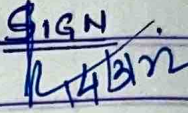
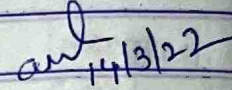
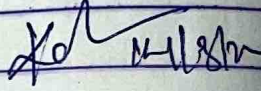
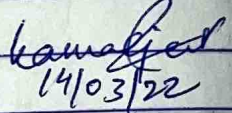
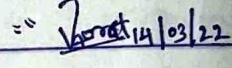




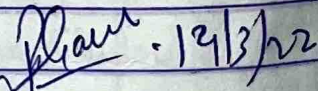
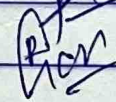

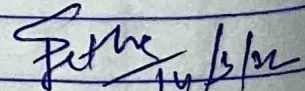
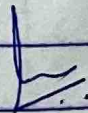
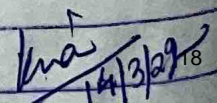
Meeting of IEC dated 11/11/2020

Issued Certificates -

Sr.No	Name of the researcher	Title of the Project	Ref No	Sign
1	Dr. Nandita Bansal	Evaluation of Root wall thickness & distance between buccal & palatal orifices in permanent maxillary first premolars & prevalence of MMC and RE in Mandibular first permanent molar using CBCT in Pune	IECDYPS/ C-01/2021	[Signature] 11/01/21
2	Dr. Swati Joshi	Evaluation of AntibioGram profile of various pathogens isolated from dental caries patients in and around Lobhegaon, Pune (East)	IECDYPS/ C-02/2021	[Signature] 12/01/21
3	Dr. Deepak Nagpal	Enhancing Management of Lifestyle associated Non-communicable disease and related comorbidities through an established inter profession network using digital health solutions in a post covid-19 era	IECDYPS/ C-03/2021	[Signature]
4	Dr. Bipin Muley	Early Exposure of II year BDS students to clinic to develop better understanding and differentiation between clinical & laboratory stages involved in complete denture fabrication.	IECDYPS/ C-04/2021	[Signature]
5	Dr. Kamal Shigli	Perception of faculty regarding status of geriatric dentistry in undergraduate and postgraduate curriculum in dental institutes of India.	IECDYPS/ C-05/2021	[Signature] 15/01/2021

Sr. NO	Name of the researcher	Title of the Project	Ref No-
6)	Dr. Jitendra Bhandari	Early exposure of 11 year BDS students to clinics to help them understand Dental materials with ease.	IECDYDPS/ C-06/ 2021
7)	Dr. Prasad Kamande	Evaluating peoples knowledge of Practicing neem datur.	IECDYDPS/ C-07/2021
8)	Dr. Ashwini Neekar Rajbhoy	Stem Cells application in Oral mucosal disorders: Awareness and knowledge of Indian Maxillofacial diagnosticians - A cross sectional study	IECDYDPS/ F-01/2021
9)	Dr. Anagha Shete DOI 30/3/21	Analysis report of adherence to CONSORT statement for reporting Randomized Controlled trials (RCTs) associated with Temporomandibular disorders (TMDS)	IECDYDPS/ F-02/2021

The meeting of the Institutional Ethical Committee was conducted on 14<sup>th</sup> March 2020 at 10.00 am, to review the study proposals of PG students and staff members. The following members were present for the meeting -

- | NAME  | SIGN   |
|---|--|
| 1) Dr. Sarang Deshmukh (Chairman) -         |  14/3/22    |
| 2) Dr. Arti Hajarnavis (Member Secretary) - |  14/3/22    |
| 3) Dr. Karibassapa - Member                 |  14/3/22    |
| 4) Dr. Kamal Shighi - Member                |  14/03/22   |
| 5) Paul Sheetal - Lay person                |  14/03/22 |
| 6) Dr. Anayhe Shete - Presenter             |  14/3/22  |
| 7) Dr. Mrinal Shete - Presenter             |  14/3/22  |
| 8) Dr. Ashwini Nerkar - Presenter           |  14/3/22  |
| 9) Dr. Vrushali Kulkarni - Presenter        |  14/3/22  |
| 10) Dr. Prakash Gawali - PG Guide           |  14/3/22  |
| 11) Dr. Rucha Gore - Lecturer               |           |
| 12) Dr. Shailesh Doyre - Reader             |  14/03/22 |
| 13) Dr. Sandeep Jitke - HOD ornamental      |  14/3/22  |
| 14) Dr. Varsha Merani - Reader (also)       |           |
| 15) Dr. Kuan Keswani - Prof (Cons)          |  14/3/22  |

16. Dr. Prachi Joshi Prof (Cons)

Grants  
14/3/22

17. Dr. Vinod Kambli Reader (Cons)

14/3/22




18. ~~Sheetal Thakur~~

~~14/3/22~~

Meeting of IEC dated 14/3/2022

Sr. No.	Name of the Researcher	Topic	REF No	Sign
1	Dr. Kamal Shigli	Translation and Validation of a satisfaction questionnaire for removable dental prostheses in India	D-101/ IECDY PDS <del>D-101</del> / 2022	Kamlesh 10/05/22
2	Dr. Anagha Shete	Safety of electronic nicotine delivery system (e-cigarettes) and its effectiveness when used for smoking cessation : A systematic Review & Meta-analysis	D 102 IECDY PDS /2022	Shilpa 14/3/22
3	Dr. Mrinal Shete	Evaluation of role of myofibroblasts in the progression of Oral Squamous Cell Carcinoma : A Systematic Review	D 103/ IECDY PDS /2022	
4	Dr. Ashwini Nerkar Rajbhaj	Assessment of knowledge and perception of Indian oral medicine and maxillofacial Radiologist regarding the role of Artificial Intelligence in Oral medicine Clinical practice-A cross-sectional descriptive study.	D 104/ IECDY PDS /2022	Siddhi 14/3/22

# Certificates Issued

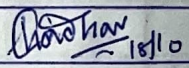
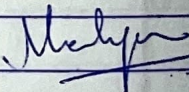
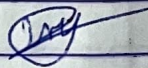

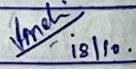
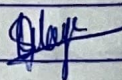
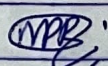
Sr.	Name of the Researcher	Topic	Ref No.	Sign
5)	Dr. Rucha Gore	To assess and compare the anticandidal effect of Eucalyptus oil, Wheat germ oil and combination of both an in vitro study	D-106/ IECDYPPS /2022	
6)	Dr. Sanjeet Utkar	Evaluation of stress Distribution Pattern on Buccal Shelf Screw and Buccal Shelf Area at Different forces and Angulations, An in vitro Finite Element Analysis	D107/ IECDYPPS /2022	
7)	Dr. Shimish Game	Evaluation And Comparison of Periodontal Health status in Patients Wearing Essix And Hawley's Retainers : An In Vivo study	D108/IEC DYPPS/2022	
8)	Dr. Mrinali Tone	A comparative Assessment of streptococcus Mutans Adhesion and Surface Roughness on Different Arch Wires : An In Vivo Study	D109/IEC DYPPS/2022	

Sr. No	Name of Researcher	Topic	Ref No.	Sign
9	Dr. Vishwajeet Lokhande	Comparative Evaluation of remaining Dentin Thickness by Conventional Hand K-file, and Three different Ni-Ti Rotary File Systems Assessed Using Cone Beam Computed Tomography an In-vitro study	D110/IECD4PS 8/2022	✓
10	Dr. Shraddha Padwal	Comparative Evaluation of Effect of Aerated and Non Aerated Beverages on Surface Roughness of Nano Ceramic and Microhybrid Resin Composites : An In Vitro study	D111/IECD4PS /2022	✓
11	Dr. Manjiri Raje	Comparative Evaluation of the Effect of Reducing agents on The Push Out Bond strength of Epoxy Resin and Bio ceramic Based Root Canal Sealers Sealers : AN In Vitro Study	D112/IECD4PS /2022	✓

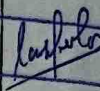
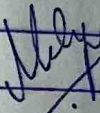
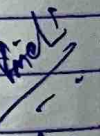
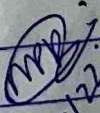
Sr. No	Name of the Researcher	Topic	Ref No	Sign
12	Dr. Bhagyashree Mune	Assessment of Relationship Between Bmt, Dental age, Chronological and skeletal Maturity Among 6-12 years children - An In vitro study.	D 113 / IEC04PDS / 2022	/ <u>sw</u>
13	Dr. Vijayalaxmi Motite	Assessment of morphologic variation of Condylar head and sigmoid notch among children in 6-12 years - An in Vitro study.	D 114 / IEC04PDS / 2022	/ <u>sw</u>



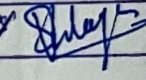


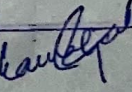
# IEC - DYPDS MEETING - 18<sup>th</sup> Oct. 2022

The meeting of the Institutional Ethical committee was conducted on 18<sup>th</sup> Oct. 2022 at 11:00 am to review the study proposal of PG students and staff members. The following members were present for the meeting -

NAME		Sign
1) Dr. Sarang Deshmukh (chairman)	-	
2) Dr. Arti Hajarnavis (Member Secretary)	-	and
3) Dr. Karibassapa	Member	-
4) Dr. Kamal Shigli	Member	-
5) Dr. Geetanjali Jadhav	Researcher	- 
6) Dr. Mahya A.	Researcher	- 
7) Dr. Tanya Ray		
8) Dr. Reehni Rankawat		
9) Dr. Vijayalaxmi Mohite		
10) Ms. Vaishnavi Lolage		
11) Dr. Manjiri Raje		

Meeting of IEC dated 18/10/2022 — Certificate

Sr. No.	Name of Researcher	Topic	Ref. No.	Sign
1	Dr. Geetanjali Jadhav	Assesment of guided imagery and Neuro-linguistic programming as technique to relieve the anxiety of children aged 6-13 undergoing dental procedures	E-111/IEC DYPDS/2022	
2	Dr. Akkottillam Malya	Comparative analysis of tear strength, tensile strength, and percentage elongation of maxillo facial Silicone elastomers before and after aging	E-112/IEC DYPDS/2022	
3	Dr. Vijaylaxmi Mohite	Determination of Pulpal blood, pH, pCO <sub>2</sub> , pO <sub>2</sub> of caries exposed vital pulp in primary molars among children aged 4-5 yrs. An analytical study	E113/IEC DYPDS/2022	 29/10/22
4	Dr. Manjiri Raje	Effect of Electromagnetic Radiation from Cellophane on working length determination by electronic apex locator. An in vivo study	E114/IEC DYPDS/2022	 29/10/22

Sr. No	Name of the Researcher	Topic	Ref. No.	Sign
5	Dr. Tanya Roy	Perception and knowledge of dental students towards child abuse and neglect in Pune. A cross sectional study	E 115 / IEC / by PDS / 2022	
6	Dr. Roshni Rankawat	Comparison of stress levels in dental students in the clinical years of studying and their coping strategies.	E 116 / IEC / PYPDS / 2022	
7	Ms. Vaishnavi Lolage	Assessment of mobility & disease promoting behaviour of Mutans Streptococci & Candida albicans in the saliva of children with severely early childhood caries	E-117 / IEC / DDP / 2022	
8	Dr. Roshni Rankawat & Dr. Tanya Roy	Estimation & comparison of Sodium Lauryl Sulphate between diff bands of toothpaste in India	E-118 / IEC / DDP / 2022	
9	Dr. Tanya Roy & Dr. Roshni Rankawat	Accuracy of digital impression Vs manual method to determine the inter-carine width on dental models - An in vitro study	E-119 / IEC / DDP / 2022	
10	Dr. Kamal Shigli	Perception of managers & care staff regarding the oral health care experiences & needs of older adults residing in old age homes - A qualitative exploration in Indian context	E-120 / IEC / DDP / 2022	

Sr. NO	Name of the Researcher	Topic	Ref. No	Sign
11	Dr. Vijayalaxmi Mohite	Annexure-3 - STRG -	E-121/IECDYPS/2022	<i>[Signature]</i> 28/10/22
12	Dr. <del>Attillam</del> Malya	Annexure-3 LTRG	E-122/IECDYPS/2022	<i>[Signature]</i> 28/10/22
13	Dr. Manjeri Raje	Annexure-3 - STRG	E-123/IECDYPS/2022	<i>[Signature]</i> 29/10/22
14	Ms. Vaishnavi Lolage	Annexure-3 STRG	E-124/IECDYPS/2022	<i>[Signature]</i> 28/10/22
15	Dr. Kamal Shigdi	Annexure-3 LTRG	E-125/IECDYPS/2022	<i>[Signature]</i> 31/10/2022

# IEG - DYPPS MEETING - 21 March 2023

The meeting of the Institutional Ethical Committee was conducted on 21<sup>th</sup> March 2023 at 9:30 am to review the study of proposal of PG student and staff members. The following members were present for the meeting -

Name

Sign

Dr. Arti Hajarnavis (member Secretary)

Arti  
21/3/23

Dr. Kamibassapa

Kamibassapa

Dr. Kamal Shigle

Kamal Shigle  
21/03/2023

Dr. Pradeep Shetty

Pradeep Shetty  
21/03/23

Dr. Kiran Keswani

Kiran Keswani  
21/3/23

Dr. Sandeep Jette

Sandeep Jette

Dr. Varsha Meani

Varsha Meani

Dr. Arun Mhaskre

Arun Mhaskre  
21/3/23

Dr. Pritesh Ganali

Pritesh Ganali  
21/3/23

### List of Proposals for Ethical Review- 21 March 2023

Sr. No	IEC No	Topic	Name of the Researcher / Student	Name of the Guide	Name of the Department	Sign
1	G-101	Assesment of Oral health status of older adults taking oral nutritional supplements.	Dr. Kamal Shigli, Professor & Head	✓	Prosthodontics	<i>Kamal Shigli</i>
2	G-102	Assesment of <del>oral</del> Knowledge Attitude and Practices Of TCC and NRT among dental professional	Dr. Anagha Shete Asso Professor & Head	✓	Oral Medicine and Radiology	<i>Anagha Shete</i>
3	G-103 sta ①	Effect of twin Block on Chin – Throat Anatomy	Dr. Arun Mhaske(Principal investigator) Dr. Jayashree Manikandan (Co – investigator)	✓	Orthodontics & dentofacial Orthodontics	<i>Arun Mhaske</i>
4	G-104 staff ②	Effectiveness Of herbal tablets along with behavioral counselling for smoking habit-An observational cohort study	Srushti Manek	Dr. Anagha Shete  ✓	Oral Medicine and Radiology	<i>Anagha Shete</i>
5	G-105 ⑬	Perception of Students regarding the link between Oral & Systemic Disease – A Cross-sectional Study	Aishwarya Panikar	Dr. Kamal Shigli ✓	Oral Medicine and Radiology Prosthodontics	<i>Aishwarya Panikar</i>

			Student		Department	
6	G-106 (16) na	Assesment of Ability to Stain Produced From Natural Ingradient On tongue tissue	Mrunal S. Kulkarni Shivani Kshirsagar	Dr. Prasad Karande ✓ * E	Oral Pathology and Microbiology	<u>Mrunal</u> <u>Shivani</u>
7	G-107 (9)	Psychosocial stress and learning effect in undergraduate dental students during transition from pre-clinical to clinical education.	Shraddha Bhoyar Shivani Bhoir	Dr. Bipin Mule * ✓ E	Prosthodontics	<u>Shraddha</u> <u>S. Bhoir</u>
8	G-108	Assesment of stress in BDS Final Year Student.	Harshal Autade Sneha Bansode	Dr. Paulami Bagchi E	Prosthodontics	Ab
9	G-109 (20)	Comparison of effectiveness of new insulin delivery methods like insulin pumps & CGMS with traditional Insulin delivery methods	Priyanka V. Kanade	Dr. Arti Hajarnavis ✓	Biochemistry	<u>Priyanka</u>
10	G-110 (18)a	Assessment Of Neuro - Linguistic Programming as a technique to Relieve the Anxiety of Children Aged 6-13 Undergoing Dental Procedure.	Vaishnavi Lolage	Dr. Geetanjali Jadhav * ✓	Pedodontics	<u>Geet</u>
11	G-111 (18)b	Assessment of effect of GO & TIN & SS on S. mutans adhesion : An invitro study	Vaishnavi Lolage	Dr. Geetanjali Jadhav * ✓	Pedodontics	<u>Geet</u>
12	G-112 (2)	Comparative Evaluation of Microbrush Remnants on permanent teeth among three different applicator brushes - An in - Vitro Study	Dr. Apurva Kamble (1)	Dr. Pradeep Shetty	Conservative Dentistry & Endodontics	<u>Apurva</u>

IEC No	Topic	Name of the Researcher / Student	Name of the Guide	Name of the Department	Sign
G-113 (11a)	Effect of combining silver nanoparticle with conventional antibiotics used in dentistry	Dr. Alisha Rokade LE	Dr. Geetanjali Jadhav G	Pedodontics	
G-114 (11b)	Insight Into The Future of Dentistry In India	Dr. Alisha Rokade LE	Dr. Parag Hagde A	Periodontics	
G-115 (14)	Assesment of Knowledge Attitude & practice of multi-sensory room in Undergraduate and Postgraduate students.	Aayushi Pagnis LE	Dr. Geetanjali Jadhav G	Pedodontics	
G-116 (3)	Effect of delayed dentin sealing and immediate dentin sealing on shear bond strength of indirect posterior composite restorative material – an in vitro study .	Dr. Arnika R. Maurya (2)	Dr. Kiran Keswani	Conservative Dentistry & Endodontics	
G-117 (1)	Comparative evaluation of antimicrobial efficacy of triple antibiotic paste and triple antibiotic scaffold as intracanal medicaments in non vital teeth an in vitro study.	Dr. Radhika Gadge (3)	Dr Pradeep Shetty	Conservative Dentistry & Endodontics	
G-118 (17)	Assesment Of Confidence level among Interns of a Dental College in performing various Dental Procedure.	Amaan Bhura Harshada Bhujba E	Dr. Paulami Bagchi AR	Prosthodontics	

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Sr. No	IEC No	Topic	Name of the Researcher / Student	Name of the Guide	Name of the Department	Signature
19	G-119	Assesment Of Confidence level among Interns of a Dental College in performing various Dental Procedure.	Harshada Bhujbal Armaam	Dr. Paulami Bagchi	Prosthodontics	<del>Signature</del>
20	G-120 (5)	A Reprospective study on variation In Chin – throat Anatomy in Skeletal Class I Class II Class III Malocclusions with Hypo & Hyper divergent Cases in Maharashtra Population	Dr. Sunil Kalyankar (4)	Dr. Sandeep Jetha	Orthodontics & dentofacial Orthodontics	<del>Signature</del>
21	G-121 (4)	Effect of First Premolar extraction with or without anchorage control on maxillary and mandibular third molar angulation.	Dr. Aakansha A. Kedar (5)	Dr. Sandeep Jetha	Orthodontics & dentofacial Orthodontics	<del>Signature</del>
22	G-122 (107)	Perception and Knowledge about oral & maxillofacial surgery among dental & medical professionals	Shraddha Nikam Somila Nigam E	Dr. Vaishali Pagare <del>Signature</del>	Oral & maxillofacial surgery	<del>Signature</del> <del>Signature</del>
23	G-123 (12)	Prevalence of OXIS classification of Interproximal Contacts in Primary Molar in Children aged Five to Eight Years.	Dr. Ummay Pakawala L	Dr. Pritesh Gawali A	Pedodontics	<del>Signature</del>
24	G-124 (13)	Incidence of MB2 Canal in Maxillary First Molar And Canal Proximity Towards the maxillary Sinus – A CBCT Study	Ishan Dodal <del>Signature</del> E	Dr Pradeep Shetty A	Conservative Dentistry & Endodontics	<del>Signature</del>
25	G-125 Staff 3(a)	Pharmacovigilance in Dental Practice. Evaluation of Knowledge, attitude & practices (KAP) of reporting of adverse drug reaction (ADR) among dental practitioners in Pune City.	Dr. Maximal Shete	L	oral medicine and Radiology Oral Pathology	<del>Signature</del>

Sr.	TTC No	Topic	Name of the Guide	Name of the Guide	Sign
26	G-126	Evaluation of stress distribution patterns in Buccal shelf screw and bone in buccal shelf region at diff angulations and forces ∴ An in vitro finite Element study	Dr. Devika Pattansha Hii df	Dr. Varsha Merani	df
27	G-127	Comparison of dental caries experience & salivary parameters among children aged 6-14 years with type I diabetes mellitus and healthy controls In Part: An Vivo study	Dr. Athilya Rajapathi 1 <sup>st</sup> yrs Pg.	Dr. Anand Shigle	df
28	G-128	Evaluation of retention of self etched pit and fissure sealant and flowable composite on first permanent molar among 6-14 year aged children - in vivo study.	Dr. Mayu Thi Thakre	Pedo	df
29	G-129 staff (3b)	Evaluation of Salivary Cotinine levels in Smokers and Smokeless Tobacco users	Dr. Mrinal Shete. Ms. Sakshi Lonkar. (Final yr)	O. Path.	df
30	G-130	Smart application for Bitmask Analysis using a Smartphone	Sumantra Tiwari (Intern)	Dr. Abhishek Sunde (JOMPR)	df

March - April 2023

List of PG



Certificate Issued

Sr. No	Name of the student	Topic	Ref. No	Sign
1	Dr. Anika R. Malviya Department of Conservative Dentistry & Endodontics	'Effect of delayed dentin sealing and immediate dentin sealing on shear bond strength of indirect posterior composite restorative material - an in vitro study.'	DYPDS/IEC/16-116	<u>idm</u>
2.	Dr. Ahilya A. Prajapati Department of Pediatric & Preventive Dentistry	Comparison of dental caries experience & salivary parameters among children aged 6-14 years with type 1 diabetes mellitus & healthy control group	DYPDS/IEC/G-127/2023	<u>deh</u>
3.	Dr. Kalyanekar Sunil J. Department of orthodontics & dental facial orthopedics	Variation in chin-throat Anatomy & Pharyngeal airway in skeletal class I, class II, class III Malocclusion with hypo & hyperdivergent Cases in Maharashtra population: A Retrospective Study.	DYPDS/IES/G128/2023	<del>idm</del> 2/4/23
4.	Dr. Adarsh A. Kedar Dep. of orthodontics & dental facial orthopedics	Effect of first premolar extraction on maxillary & mandibular 3 <sup>rd</sup> molar angulation - A Retrospective Study.	DYPDS/IEC/G121/2023	<u>idm</u> 2/4/23

Name of the Student	Topic	Ref. No.	Sign & date
5 Dr. Radhika Gadge	Comparative Evaluation of Antimicrobial efficacy of Triple antibiotic paste and Triple antibiotic scaffold as intracanal medicaments in non vital teeth: An In vivo study	DYPDS/IEC/ G-117/2023	<del>Radhika</del> 26/4/23
6 Dr. Apurva Kamble	Comparative Evaluation of microbrush remnants on permanent teeth among 3 diff. applicator brushes: An in vitro study	DYPDS/IEC/ G-112/2023	<del>Apurva</del> For apurva
7 Dr. Mayuri Thakore	Clinical evaluation of self etch self adhesive pit and fissure sealant and Flowable composite on first permanent molar among 6-14 year aged children - An in-vivo study	DYPDS/IEC/ G-128/2023	27/3/23 <del>Mayuri</del>
8 Dr. Ahilya Prajapati	Comparison of dental caries experience & salivary parameters among children aged 6-14 years with Type I diabetes mellitus and healthy controls in Pune: An in-Vivo study.	DYPDS/IEC/ G-127/2023	27/3/23 <del>Ahilya</del>

# Certificates issued - UG

Sr No	Name of the Faculty / Student	Topic	Ref No	Sign & date
1.	Dr. Anu mhaske Dep. of Orthodontics	"Effect of twin block on chin-throat Anatomy"	G-103/ IECDYPDS/ 2023	For: <del>Anu mhaske</del> <del>[Signature]</del> 26/4/23
2.	Vaishnavi lolage	Assessment of neuro-linguistic Programming as a technique to relieve Anxiety of children aged 6-13 undergoing dental procedure	G-110/ IECDYPDS/ 2023	<del>[Signature]</del> 26/4/23
3.	Vaishnavi lolage	Assessment of the effect of Graphene oxide, Titanium Nitride & stainless steel on streptococcus mutans adhesion: An in-vitro study.	G-111/ IECDYPDS/ 2023	<del>[Signature]</del> 26/4/23
4.	Aayushi Pagnis	Assessment of knowledge, Attitude & practice of multi-sensory room in undergraduate & postgraduate students.	G-115/ IECDYPDS/ 2023	<del>[Signature]</del> 26/04/23
5.	Alisha Rota	Effects of combining silver nanoparticles with conventional antibiotics	G-113/- IECDYPDS 2023	<del>[Signature]</del> "
	Alisha Rota	Perception of Dental Professionals about Dental Education	G-114 IECDYPDS 2023	<del>[Signature]</del>

Students & Staff - [March-April 2023]

S.No	Name of the Faculty / Student	Topic	Ref No	Sign & Date
6.	Ummy Takawala	Prevalence of OXIS classification of interproximal contacts in primary molars in children aged five to eight years	G-123/ IECDYPPDS/ 2023	<u>Kulso</u> 20/4/23
7.	Dr. Kamal Singh	Oral nutritional supplements prescribing patterns by medical practitioners for geriatric population & content analysis of commonly prescribed ONS: A descriptive study.	G-101/ IECDYPPDS/ 2023	<u>Kamlesh</u> 27/6/23
8.	Harshada Bhujbal Aman Bhura	Assessment of confidence level among interns of a Dental college in performing various Dental procedure.	G-118/ IECDYPPDS/ 2023	<u>Harshada</u> 28/04/23.
9.	Mrinal Shete.	Pharmacovigilance in Dental Practice, - Evaluat <sup>n</sup> of knowledge, Attitude & Practices of rep high ADR among dental practitioners in Pune City	G-125/ IECDYPPDS/ 2023	<u>Mrinal</u> 7/6/23
10.	Mrinal Shete. Sakshi Lonkar (JCMR)	Evaluat <sup>n</sup> of Salivary Cotinine levels in Tobacco smokers & Smokeless Tobacco users.	G-129/ IECDYPPDS/ 2023	<u>Mrinal</u> 7/6/23

Sr. No	Name of the faculty / student	Topic	Ref. No.	Sign & date
11	D. Anaghe Sheti Srushti Manch.	Nicotinic tablets for tobacco cessation	G-104	Sheti
12	D. Anaghe Sheti	TCE & NRT survey amongst dental professionals	G-102	Sheti
13	Dr. Karibasappa	Determination of fluoride and pH conc <sup>n</sup> among diff brands of packaged water - An analytical study.	G-131/IECDYPS/2023	
14	Sumantra Tiwari	Research proposal entitled "Smart applications for bite mark Analysis using a smartphone"	G-130/IECDYPS/2023	Shetye
15	Dr. Shraddha H. Padwal	Research Proposal entitled "Microbrush Bristle Remnants on the Bonding surface Using Different Adhesive systems and Techniques by Scanning Electron Microscope - An invitro Study"	G-132/IECDYPS/2023	Padwal
16	Shraddha J. Bhoyar - Shivani B. Shair.	psychosocial issues & learning effect in undergraduate dental students during transition from pre-clinical to clinical education.	G-107/IECDYPS/2023	Bhoyar

Sr. no	Name of the faculty / student	Topic	Ref. no.	Signature / date
17.	Mrunal Kulkarni	Assessment of Ability & Affinity of stains produced from red amaranth leaves ( <i>Amaranthus viridis</i> ) & Spearmint ( <i>Mentha spicata</i> ) to stain archival tongue tissue	G-106/ IECDYPOS/ 2023	<del>Mrunal</del> --
18.	Shivani Kshirsagar	Assessment of Ability & Affinity of stains produced from dragon fruit ( <i>Hylocereus costaricensis</i> ) & coriander ( <i>Coriandrum sativum</i> ) to stain archival tongue tissue	G-123/ IECDYPOS/ 2023	<del>Shivani</del>

Research Approval Certificates  
by IEC from 2018 - 2023

IEC Certificates  
2022 - 2023



D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

Ethics Committee Registration No. ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Ref No: E-111/IECDYPDS/2022

Date 27/10 /2022

To,  
Dr. Geetanjali Jadhav,  
Asso. Professor  
Dept of Pedodontics and Preventive Dentistry  
D. Y. Patil Dental School Pune

**Subject:** Research proposal entitled "Assessment of guided imagery and Neuro-Linguistic programming as techniques to relieve the anxiety of children aged 6 – 13 undergoing dental procedures".

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS.

Dear Researcher,

The above mentioned research proposal of "Assessment of guided imagery and Neuro-Linguistic programming as techniques to relieve the anxiety of children aged 6 – 13 undergoing dental procedures" was discussed in the Ethics Committee meeting held on 18 / 10/ 2022 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date: 27/10/2022

**Note:**

1. It will be mandatory for the researcher to work on the IEC Approved Title for Minimum period of 18 months after its approval.
2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary



Received for  
Geetanjali Naikam  
Jadhav



## D.Y. PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No. EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

Ethics Committee Registration No. ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Ref No: E-112/IECDYPDS/2022

Date 27/10 /2022

To,  
**Dr. Akottillam Malya,**  
Lecturer,  
Dept. of Prosthodontics and Crown & Bridge  
D.Y. Patil Dental School Pune

**Subject:** Research proposal entitled "Comparative analysis of tear strength, tensile strength, and percentage elongation of maxilo facial silicone elastomers before and after aging".

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above mentioned research proposal of "Comparative analysis of tear strength, tensile strength, and percentage elongation of maxillo-facial silicone elastomers before and after aging" was discussed in the Ethics Committee meeting held on 18/10 /2022 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date:27/10/2022

**Note:**

1. It will be mandatory for the researcher to work on the IEC Approved Title for Minimum period of 18 months after its approval.
2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

  
**Dr Sarang Deshmukh**  
Chairman



  
Received

  
**Dr. Arti Hajarnavis**  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

Received  
APB  
29/10/22

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: E-114/IECDYPDS/2022

Date 27/10 /2022

To,  
Dr. Manjiri Raje,  
PG Student,  
Dr Pradeep Shetty- Co investigator  
Dept of Conservative Dentistry and Endodontics  
D.Y.Patil Dental School Pune

**Subject:** Research proposal entitled "Effect of Electromagnetic Radiation from cellphone on working length determination by electronic apex locator: An in vivo study".

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above mentioned research proposal of "Effect of Electromagnetic Radiation from cellphone on working length determination by electronic apex locator: An in vivo study" was discussed in the Ethics Committee meeting held on 18/10 /2022 at IECDYPDS office.

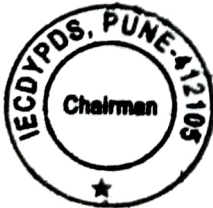
It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date:27/10/2022

**Note:**

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2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

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Recognized by Dental Council of India

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Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: E-113/IECDYPDS/2022

Date 27/10 /2022

To,

Dr. Vijayalaxmi Mohite,  
PG Student,

Dr. Pritesh Gavali- Co investigator

Dr. Geetanjali Jadhav- Co investigator

Dept of Pedodontics and Preventive Dentistry

D.Y.Patil Dental School Pune

**Subject:** Research proposal entitled "Determination of Pulpal blood, pH, pCO<sub>2</sub>, pO<sub>2</sub> of caries exposed vital pulp in primary molars among children aged 4-9 yrs: An analytical Study".

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above mentioned research proposal of "Determination of Pulpal blood, pH, pCO<sub>2</sub>, pO<sub>2</sub> of caries exposed vital pulp in primary molars among children aged 4-9 yrs: An analytical Study" was discussed in the Ethics Committee meeting held on 18/10 /2022 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date:27/10/2022

**Note:**

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2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr Sarang Deshmukh  
Chairman

Dr. Arti Hajarnavis  
Member Secretary



Received  
29/10/22. 45



D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

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Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

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Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: E-115/IECDYPDS/2022

Date 27/10 /2022

To,  
Dr. Tanya Roy,  
Intern,  
Dr. Pritesh Gawali- Co investigator  
Dr. Geetanjali Jadhav- Co investigator  
Dept of Pedodontics and Preventive dentistry  
D.Y.Patil Dental School Pune

**Subject:** Research proposal entitled "Perception and knowledge of dental students towards child abuse and neglect in Pune: A cross sectional study".

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above-mentioned research proposal of "Perception and knowledge of dental students towards child abuse and neglect in Pune: A cross sectional study" was discussed in the Ethics Committee meeting held on 18/10 /2022 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date:27/10/2022

**Note:**

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2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr Sarang Deshmukh  
Chairman

Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL DENTAL SCHOOL

## D Y PATIL DENTAL SCHOOL

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### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

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Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: E-116/IECDYPDS/2022

Date 27/10 /2022

To,  
Dr. Roshni Rankawat,  
Intern,  
Dr. Pritesh Gavali- Co investigator  
Dr. Geetanjali Jadhav- Co investigator  
Dept of Pedodontics and Preventive dentistry  
D.Y.Patil Dental School Pune

**Subject:** Research proposal entitled "Comparison of Stress levels in dental students in the clinical years of studying and their coping strategies"

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above-mentioned research proposal of "Comparison of Stress levels in dental students in the clinical years of studying and their coping strategies" was discussed in the Ethics Committee meeting held on 18/10 /2022 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date:27/10/2022

**Note:**

1. It will be mandatory for the researcher to work on the IEC Approved Title for Minimum period of 18 months after its approval.
2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr Sarang Deshmukh  
Chairman



Received  
*[Signature]*

Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

Received  
Always  
29/10/22

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Chairman

Dr. Arti Hajarnavis

Member Secretary

Ref No: E-117/IECDYPDS/2022

Date 27/10 /2022

To,  
Ms. Vaishnavi Lolage,  
UG Student,  
Dr. Pritesh Gavali- Co investigator  
Dr. Geetanjali Jadhav- Co investigator  
Dept of Pedodontics and Preventive dentistry  
D.Y.Patil Dental School Pune

**Subject:** Research proposal entitled "Assessment of mobility and disease promoting behaviour of Mutans Streptococci and Candida Albicans in the saliva of children with severe early childhood caries"

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above-mentioned research proposal of "Assessment of mobility and disease promoting behaviour of Mutans Streptococci and Candida Albicans in the saliva of children with severe early childhood caries" was discussed in the Ethics Committee meeting held on 18/10 /2022 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date:27/10/2022

**Note:**

1. It will be mandatory for the researcher to work on the IEC Approved Title for Minimum period of 18 months after its approval.
2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary





DEPARTMENT GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: E-118/IECDYPDS/2022

Date 27/10 /2022

To,  
Dr. Roshni Rankawat-Intern,  
Dr. Tanya Roy- Intern  
Dr. Karibassappa- Co investigator  
Dept of Public Health Dentistry  
D.Y.Patil Dental School Pune

**Subject:** Research proposal entitled "Estimation and comparison of Sodium lauryl Sulphate between the different brands of toothpaste in India"

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above-mentioned research proposal of "Estimation and comparison of Sodium lauryl Sulphate between the different brands of toothpaste in India" was discussed in the Ethics Committee meeting held on 18/10 /2022 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date:27/10/2022

**Note:**

1. It will be mandatory for the researcher to work on the IEC Approved Title for Minimum period of 18 months after its approval.
2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary



Received



D. Y. PATIL DENTAL SCHOOL

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

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Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: E-119/IECDYPDS/2022

Date 27/10 /2022

To,

Dr. Tanya Roy- Intern,  
Dr. Roshni Rankawat-Intern,  
Dr. Pritesh Gavali- Co investigator  
Dr. Geetanjali Jadhav- Co investigator  
Dept of Pedodontics and Preventive dentistry  
D.Y.Patil Dental School Pune

**Subject:** Research proposal entitled "Accuracy of digital impression Vs manual method to determine the inter-canine width on dental models – an in vitro study"

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above-mentioned research proposal of "Accuracy of digital impression Vs manual method to determine the inter-canine width on dental models – an in vitro study" was discussed in the Ethics Committee meeting held on 18/10 /2022 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date: 27/10/2022

**Note:**

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2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr Sarang Deshmukh  
Chairman



Received

Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Ref No: E- 120/IECDYPDS/2022

Date 27/10 /2022

To,  
Dr. Kamal Shigli,  
Professor & Head  
Dept. of Prosthodontics and Crown & Bridge  
D.Y.Patil Dental School Pune

**Subject:** Research proposal entitled "Perception of Managers and care staff regarding the Oral health care experiences and needs of older adults residing in old age homes: A qualitative exploration in the Indian context".

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,


The above mentioned research proposal of "Perception of Managers and care staff regarding the Oral health care experiences and needs of older adults residing in old age homes: A qualitative exploration in the Indian context" was discussed in the Ethics Committee meeting held on 18 / 10/ 2022 at IECDYPDS office.

It is declared that –

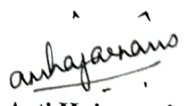
1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date: 27/10/2022

**Note:**

1. It will be mandatory for the researcher to work on the IEC Approved Title for Minimum period of 18 months after its approval.
2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

  
Dr Sarang Deshmukh  
Chairman



  
Dr. Arti Hajarnavis  
Member Secretary



*Received  
Kamal Shigli  
31/10/2022*

## Institutional Ethics Committee (IEC) Report

Outward No. E-122/IECDYPDS/2022

Date: 27/10/2022

To,

Dr. Kamal Shigli

**Reference:** The Long-Term Research Grant (LTRG) project entitle "Perception of Managers and care staff regarding the Oral health care experiences and needs of older adults residing in old age homes: A qualitative exploration in the Indian context."

Dear Researcher,

The meeting of the Institutional Review Board (IRB)/Institutional Ethics Committee (IEC) D Y Patil Dental School, Lohegaon, Pune was held on 18/10/2022 at 11:00 am in the College premises with Dr. Sarang Deshmukh as Chairperson.

The following members attended the meeting:

SR. NO	NAME	POSITION ON IRB/IEC	DESIGNATION AND AFFILIATION	QUALIFICATION
1	Dr. Sarang Deshmukh	Chairman	Professor – Pharmacology, Smt Kashibai Navale Medical College, Pune	MD Pharmacology
2	Dr. Arti Hajarnavis	Member Secretary	Asso Professor & Head – Biochemistry, DY Patil Dental School, Lohegaon, Pune	MSc, PhD -Medical Biochemistry
3	Dr. Kamal Shigli	Clinician	Professor and Head, Dept of Prosthodontics, Crown & Bridge	MDS Prosthodontics
4	Dr. Karibasappa	Scientific member	Professor and Head, Dept of Public Health Dentistry	MDS Public Health Dentistry
5	Ms Trushna Kamble	Social Scientist	NGO -Social Worker	MSW- Sociology

It is hereby confirmed that, neither you nor any of the study team members have participated in the voting/decision making procedures of the committee.

The IRB/IEC has reviewed and approved the following documents submitted for the above-mentioned STRG project.

1. Synopsis of research
2. Questionnaire
3. Participant Information Sheet
4. Informed Consent

The IRB/IEC approves the LTRG project entitled "Perception of Managers and care staff regarding the Oral health care experiences and needs of older adults residing in old age homes: A qualitative exploration in the Indian context."


It is understood that the STRG/LTRG/IMR project will be conducted under your direction, in a total of \_\_\_\_\_ research participants, at Dept of Prosthodontics and Crown & Bridge as per the submitted protocol.

This approval is valid for the entire duration of the project. It is the policy of IRB/IEC that it be informed about any serious adverse event (SAE) occurring during the course of the STRG/LTRG project within seven working days of the occurrence of the adverse event; If "Death" is a SAE, it should be reported to the IRB/IEC within 24 hours of its occurrence via an e-mail.

No deviations from, or changes of the protocol and Informed Consent Document should be initiated without prior written approval by the IRBAEC of an appropriate amendment. The IRB/IEC expects that the investigator should promptly report to the IRB/IEC any deviations from, or changes of, the protocol to eliminate immediate hazards to the research participants and about any new information that may affect adversely the safety of the research participants or the conduct of the trial.

The EC functions in accordance with ICH GCP and ICMR guidelines.

Sincerely yours,

*anbajenais*  
Member Secretary/C  


Date of approval of the LTRG project: 27/10/2022

*Received  
Kambhraj  
31/10/2022*

## Institutional Ethics Committee (IEC) Report

Outward No. E-121/IECDYPDS/2022

Date: 27/10/2022

To,

Dr Vijayalaxmi Mohite,

Reference: The Short-Term Research Grant (STRG) project entitled "Determination of Pulpal blood, pH, pCO<sub>2</sub>, pO<sub>2</sub> of caries exposed vital pulp in primary molars among children aged 4-9 yrs: An analytical Study"

Dear Researcher,

The meeting of the Institutional Review Board (IRB)/Institutional Ethics Committee (IEC) D Y Patil Dental School, Lohegaon, Pune was held on 18/10/2022 at 11:00 am in the College premises with Dr. Sarang Deshmukh as Chairperson.

The following members attended the meeting:

SR. NO	NAME	POSITION ON IRB/IEC	DESIGNATION AND AFFILIATION	QUALIFICATION
1	Dr. Sarang Deshmukh	Chairman	Professor – Pharmacology, Smt Kashibai Navale Medical College, Pune	MD Pharmacology
2	Dr. Arti Hajarnavis	Member Secretary	Asso Professor & Head – Biochemistry, DY Patil Dental School, Lohegaon, Pune	MSc, PhD -Medical Biochemistry
3	Dr. Kamal Shigli	Clinician	Professor and Head, Dept of Prosthodontics, Crown & Bridge	MDS Prosthodontics
4	Dr. Karibasappa	Scientific member	Professor and Head, Dept of Public Health Dentistry	MDS Public Health Dentistry
5	Ms Trushna Kamble	Social Scientist	NGO -Social Worker	MSW- Sociology

It is hereby confirmed that, neither you nor any of the study team members have participated in the voting/decision making procedures of the committee.

The IRB/IEC has reviewed and approved the following documents submitted for the above-mentioned STRG project.

1. Synopsis of research
2. Patient information Sheet
3. Assent form
4. Parent Consent form

The IRB/IEC approves the STRG project entitled "Determination of Pulpal blood, pH, pCo2, pO2 of caries exposed vital pulp in primary molars among children aged 4-9 yrs: An analytical Study"

It is understood that the STRG/LTRG/IMR project will be conducted under your direction, in a total of \_\_\_\_\_ "research participants, at Department of Pedodontics and Preventive Dentistry as per the submitted protocol.

This approval is valid for the entire duration of the project. It is the policy of IRB/IEC that it be informed about any serious adverse event (SAE) occurring during the course of the STRG/LTRG project within seven working days of the occurrence of the adverse event; If "Death" is a SAE, it should be reported to the IRB/IEC within 24 hours of its occurrence via an e-mail.

No deviations from, or changes of the protocol and Informed Consent Document should be initiated without prior written approval by the IRBAEC of an appropriate amendment. The IRB/IEC expects that the investigator should promptly report to the IRB/IEC any deviations from, or changes of, the protocol to eliminate immediate hazards to the research participants and about any new information that may affect adversely the safety of the research participants or the conduct of the trial.

The EC functions in accordance with ICH GCP and ICMR guidelines.

Sincerely yours,

*anhajanais*

*Dr. Arti Hajaranai*

Member Secretary/Chairperson IRB/IEC



3/11

Date of approval of the STRG project: 27/10/2022

*Received  
Book  
29/10/22*

## Institutional Ethics Committee (IEC) Report

Outward No. E-122/IECDYPDS/2022

Date: 27/10/2022

To,

Dr. Akkottillam Malya

**Reference:** The Long-Term Research Grant (LTRG) project entitle "Comparative analysis of tear strength, tensile strength, and percentage elongation of maxillofacial silicone elastomers before and after aging"

Dear Researcher,

The meeting of the Institutional Review Board (IRB)/Institutional Ethics Committee (IEC) D Y Patil Dental School, Lohegaon, Pune was held on 18/10/2022 at 11:00 am in the College premises with Dr. Sarang Deshmukh as Chairperson.

The following members attended the meeting:

SR. NO	NAME	POSITION ON IRB/IEC	DESIGNATION AND AFFILIATION	QUALIFICATION
1	Dr. Sarang Deshmukh	Chairman	Professor – Pharmacology, Smt Kashibai Navale Medical College, Pune	MD Pharmacology
2	Dr. Arti Hajarnavis	Member Secretary	Asso Professor & Head – Biochemistry, DY Patil Dental School, Lohegaon, Pune	MSc, PhD -Medical Biochemistry
3	Dr. Kamal Shigli	Clinician	Professor and Head, Dept of Prosthodontics, Crown & Bridge	MDS Prosthodontics
4	Dr. Karibasappa	Scientific member	Professor and Head, Dept of Public Health Dentistry	MDS Public Health Dentistry
5	Ms Trushna Kamble	Social Scientist	NGO -Social Worker	MSW- Sociology

It is hereby confirmed that, neither you nor any of the study team members have participated in the voting/decision making procedures of the committee.

The IRB/IEC has reviewed and approved the following documents submitted for the above-mentioned STRG project.

#### 1. Synopsis of research

The IRB/IEC approves the LTRG project entitled "Comparative analysis of tear strength, tensile strength, and percentage elongation of maxillofacial silicone elastomers before and after aging"

It is understood that the STRG/LTRG/IMR project will be conducted under your direction, in a total of \_\_\_\_\_ research participants, at Dept of Prosthodontics and Crown & Bridge as per the submitted protocol.

This approval is valid for the entire duration of the project. It is the policy of IRB/IEC that it be informed about any serious adverse event (SAE) occurring during the course of the STRG/LTRG project within seven working days of the occurrence of the adverse event; If "Death" is a SAE, it should be reported to the IRB/IEC within 24 hours of its occurrence via an e-mail.

No deviations from, or changes of the protocol and Informed Consent Document should be initiated without prior written approval by the IRBAEC of an appropriate amendment. The IRB/IEC expects that the investigator should promptly report to the IRB/IEC any deviations from, or changes of, the protocol to eliminate immediate hazards to the research participants and about any new information that may affect adversely the safety of the research participants or the conduct of the trial.

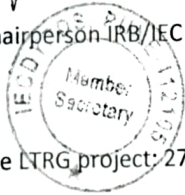
The EC functions in accordance with ICH GCP and ICMR guidelines.

Sincerely yours,

*anhajainans*

Dr. Arti Hajainans

Member Secretary/Chairperson IRB/IEC



Date of approval of the LTRG project: 27/10/2022

Received *YH*  
28/10/22

## Institutional Ethics Committee (IEC) Report

Outward No. E-123/IECDYPDS/2022

Date: 27/10/2022

To,

Dr Manjiri Raje,

Reference: The Short-Term Research Grant (STRG) project entitled "Effect of Electromagnetic Radiation from cellphone on working length determination by electronic apex locator: An in vivo study"

Dear Researcher,

The meeting of the Institutional Review Board (IRB)/Institutional Ethics Committee (IEC) D Y Patil Dental School, Lohegaon, Pune was held on 18/10/2022 at 11:00 am in the College premises with Dr. Sarang Deshmukh as Chairperson.

The following members attended the meeting:

SR. NO	NAME	POSITION ON IRB/IEC	DESIGNATION AND AFFILIATION	QUALIFICATION
1	Dr. Sarang Deshmukh	Chairman	Professor – Pharmacology, Smt Kashibai Navale Medical College, Pune	MD Pharmacology
2	Dr. Arti Hajarnavis	Member Secretary	Asso Professor & Head – Biochemistry, DY Patil Dental School, Lohegaon, Pune	MSc, PhD -Medical Biochemistry
3	Dr. Kamal Shigli	Clinician	Professor and Head, Dept of Prosthodontics, Crown & Bridge	MDS Prosthodontics
4	Dr. Karibasappa	Scientific member	Professor and Head, Dept of Public Health Dentistry	MDS Public Health Dentistry
5	Ms Trushna Kamble	Social Scientist	NGO -Social Worker	MSW- Sociology

It is hereby confirmed that, neither you nor any of the study team members have participated in the voting/decision making procedures of the committee.

The IRB/IEC has reviewed and approved the following documents submitted for the above-mentioned STRG project.

1. Synopsis of research
2. Patient information Sheet
4. Consent form

The IRB/IEC approves the **STRG** project entitled "Effect of Electromagnetic Radiation from cellphone on working length determination by electronic apex locator: An in vivo study"

It is understood that the **STRG/LTRG/IMR** project will be conducted under your direction, in a total of \_\_\_\_\_ "research participants, at Department of Conservative dentistry and Endodontics as per the submitted protocol.

This approval is valid for the entire duration of the project. It is the policy of IRB/IEC that it be informed about any serious adverse event (SAE) occurring during the course of the STRG/LTRG project within seven working days of the occurrence of the adverse event; If "Death" is a SAE, it should be reported to the IRB/IEC within 24 hours of its occurrence via an e-mail.

No deviations from, or changes of the protocol and Informed Consent Document should be initiated without prior written approval by the IRBAEC of an appropriate amendment. The IRB/IEC expects that the investigator should promptly report to the IRB/IEC any deviations from, or changes of, the protocol to eliminate immediate hazards to the research participants and about any new information that may affect adversely the safety of the research participants or the conduct of the trial.

The EC functions in accordance with ICH GCP and ICMR guidelines.

Sincerely yours,

*ambajarnans*

Dr. Asti Majarnans

Member Secretary/Chairperson IRB/IEC



Date of approval of the STRG project: 27/10/2022

Received  
*(Signature)*  
29/10/22

## Institutional Ethics Committee (IEC) Report

Outward No. E-124/IECDYDPS/2022

Date: 27/10/2022

To,

Ms Vaishnavi Lolage,

Reference: The Short-Term Research Grant (STRG) project entitled "Assessment of mobility and disease promoting behaviour of Mutans Streptococci and Candida Albicans in the saliva of children with severe early childhood caries"

Dear Researcher,

The meeting of the Institutional Review Board (IRB)/Institutional Ethics Committee (IEC) D Y Patil Dental School, Lohegaon, Pune was held on 18/10/2022 at 11:00 am in the College premises with Dr. Sarang Deshmukh as Chairperson.

The following members attended the meeting:

SR. NO	NAME	POSITION ON IRB/IEC	DESIGNATION AND AFFILIATION	QUALIFICATION
1	Dr. Sarang Deshmukh	Chairman	Professor – Pharmacology, Smt Kashibai Navale Medical College, Pune	MD Pharmacology
2	Dr. Arti Hajarnavis	Member Secretary	Asso Professor & Head – Biochemistry, DY Patil Dental School, Lohegaon, Pune	MSc, PhD -Medical Biochemistry
3	Dr. Kamal Shigli	Clinician	Professor and Head, Dept of Prosthodontics, Crown & Bridge	MDS Prosthodontics
4	Dr. Karibasappa	Scientific member	Professor and Head, Dept of Public Health Dentistry	MDS Public Health Dentistry
5	Ms Trushna Kamble	Social Scientist	NGO -Social Worker	MSW- Sociology

It is hereby confirmed that, neither you nor any of the study team members have participated in the voting/decision making procedures of the committee.

The IRB/IEC has reviewed and approved the following documents submitted for the above-mentioned STRG project.

1. Synopsis of research
2. Patient information Sheet
3. Consent form

The IRB/IEC approves the **STRG** project entitled "Assessment of mobility and disease promoting behaviour of Mutans Streptococci and Candida Albicans in the saliva of children with severe early childhood caries"

It is understood that the **STRG/LTRG/IMR** project will be conducted under your direction, in a total of \_\_\_\_\_ "research participants, at Department of Pedodontics and Preventive Dentistry as per the submitted protocol.

This approval is valid for the entire duration of the project. It is the policy of IRB/IEC that it be informed about any serious adverse event (SAE) occurring during the course of the STRG/LTRG project within seven working days of the occurrence of the adverse event; If "Death" is a SAE, it should be reported to the IRB/IEC within 24 hours of its occurrence via an e-mail.

No deviations from, or changes of the protocol and Informed Consent Document should be initiated without prior written approval by the IRBAEC of an appropriate amendment. The IRB/IEC expects that the investigator should promptly report to the IRB/IEC any deviations from, or changes of, the protocol to eliminate immediate hazards to the research participants and about any new information that may affect adversely the safety of the research participants or the conduct of the trial.

The EC functions in accordance with ICH GCP and ICMR guidelines.

Sincerely yours,

*Arti Hajanans*

Dr. Arti Hajanans

Member Secretary/Chairperson IRB/IEC



Date of approval of the STRG project: 27/10/2022

Received *[Signature]*  
28/10/2022

## REPORT OF ETHICS COMMITTEE

Department	: Pedodontics and Preventive Dentistry
Candidate admitted year	:2022-23
Course and Subject	: MDS (Pedodontics and Preventive Dentistry )
College Name & Address	:D.Y.Patil Dental School Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/G-128/2023

Date -27/3/2023

To,  
Dr. Mayuri Thakare  
Department of Pedodontics and Preventive Dentistry  
D.Y.Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** "Clinical Evaluation of retention of self etch self adhesive pit and fissure sealant and flowable composite on first permanent molar among 6-14 year aged children – An in-vivo study."

**Ref:** Your research proposal submitted to IEC DYPDS on 15/3/23 and presentation before IEC on 21/3/23

**Dear Student,**

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 21/3/2023 at our college.

It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under Dr. Anand Shigli, who is University Recognized P. G. Teacher vide University Letter No. MUHS/E-2/UG/112106/3376/2021 Dated 08/12/2021 for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 27/3/2023

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

Received -  
*[Signature]*

*[Signature]*  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School, Lohegaon, Pune.



## REPORT OF ETHICS COMMITTEE

Department	: Orthodontics & Dentofacial Orthopedics
Candidate admitted year	:2022 - 2023
Course and Subject	: MDS (Orthodontics & Dentofacial Orthopedics)
College Name & Address	:D.Y.Patil Dental School Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/G120/2023

Date -27/3/2023

To,  
Dr. Sunil Kalyankar  
Department of Orthodontics & Dentofacial Orthopedics  
D.Y.Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** "Variation in Chin - Throat Anatomy and Pharyngeal airway in Skeletal Class I, Class II, Class III Malocclusions with Hypo & Hyper divergent Cases in Maharashtra Population: A Retrospective study."

**Ref:** Your research proposal submitted to IEC DYPDS on 15/3/23 and presentation before IEC on 21/3/23

**Dear Student,**


The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 21/3/2023 at our college.

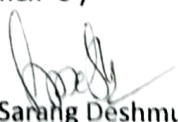
It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under Dr. Sandeep Jetha, who is University Recognized P. G. Teacher vide University Letter No. MUHS/E-2/UG/112106/2802/2023 Dated 31/03/2023 for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 27/3/2023.

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

  
Sunil V. Kalyankar  
D.C.

  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School, Lohegaon, Pune.



## REPORT OF ETHICS COMMITTEE

Department	: Orthodontics & Dentofacial Orthopedics
Candidate admitted year	:2022 - 2023
Course and Subject	:MDS (Orthodontics & Dentofacial Orthopedics)
College Name & Address	:D.Y.Patil Dental School Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/G121/2023

Date -27/3/2023

To,  
Dr. Aakansha A. Kedar  
Department of Orthodontics & Dentofacial Orthopedics.  
D.Y.Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** "Effect of First Premolar extraction with or without anchorage control on maxillary and mandibular third molar angulation : A retrospective study"

**Ref:** Your research proposal submitted to IEC DYPDS on 15/3/23 and presentation before IEC on 21/3/23

Dear Student,


The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 21/3/2022 at our college.


It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under Dr. Sandeep Jethe, who is University Recognized P. G. Teacher vide University Letter No MUHS/E-2/UG/112106/2802/2023 Dated 31/03/2023 for guidance and supervision during the course of studies .
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 27/3/2023

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

  
Aakansha A. Kedar  
O.C.

  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School, Lohegaon, Pune.



## REPORT OF ETHICS COMMITTEE

Department	: Orthodontics & Dentofacial Orthopedics
Candidate admitted year	:2022 -2023
Course and Subject	:MDS (Orthodontics & Dentofacial Orthopedics)
College Name & Address	:D.Y.Patil Dental School Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/G126/2023

Date -27/3/2023

To,  
**Dr. Devika Pattanshetti**  
Department of Orthodontics & Dentofacial Orthopedics.  
D.Y.Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** "Evaluation of stress distribution patterns in Buccal shelf screw and bone in buccal shelf region at different angulations and forces. An in vitro finite Element study."

**Ref:** Your research proposal submitted to IEC DYPDS on 15/3/23 and presentation before IEC on 21/3/23

**Dear Student,**

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 21/3/2023 at our college.

It is declared that –

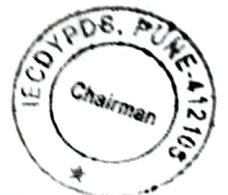
1. The said Title of Synopsis is not repeated
2. You are registered under **Dr.Varsha Merani**, who is University Recognized P. G. Teacher vide University Letter No. **MUHS/E-2/UG/112106/2802/2023 Dated 31/03/2023** for guidance and supervision during the course of studies .
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 27/3/2023

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

*Devika Pattanshetti*  
D.C.

*Sarang Deshmukh*  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School, Lohegaon, Pune.



o/c corrected

**REPORT OF ETHICS COMMITTEE**

Department	: Pedodontics and Preventive Dentistry
Candidate admitted year	: 2022 - 2023
Course and Subject	: MDS (Pedodontics and Preventive Dentistry)
College Name & Address	: D.Y. Patil Dental School Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/G-127/2023

Date - 27/3/2023

To,  
**Dr. Ahilya Prajapati.**  
 Department of Pedodontics and Preventive Dentistry  
 D.Y. Patil Dental School  
 Lohegaon, Pune 412105.

**Sub: "Comparison of dental caries experience & salivary Parameters among children aged 6-14 years with type I Diabetes mellitus and healthy controls in Pune: An in-Vivo study"**

**Ref:** Your research proposal submitted to IEC DYPDS on 15/3/23 and presentation before IEC on 21/3/23

**Dear Student,**

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 21/3/2023 at our college.

It is declared that –

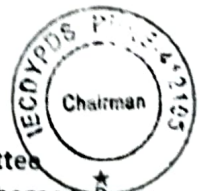
1. The said Title of Synopsis is not repeated
2. You are registered under Dr. Anand Shigli, who is University Recognized P. G. Teacher vide University Letter No. MUHS/E-2/UG/112106/3376/2021 Dated 08/12/2021 for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 27/3/2023.

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

*Received -  
 Ahilya*

*[Signature]*  
**Dr. Sarang Deshmukh**  
 Chairperson  
 Institutional Ethics Committee  
 D.Y. Patil Dental School, Lohegaon, Pune.



REPORT OF ETHICS COMMITTEE

Department	: Pedodontics and Preventive Dentistry
Candidate admitted year	:2022 -2023
Course and Subject	: MDS (Pedodontics and Preventive Dentistry )
College Name & Address	:D.Y.Patil Dental School Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/G-127/2023

Date -27/3/2023

To,  
Dr. Ahilya Prajapati.  
Department of Pedodontics and Preventive Dentistry  
D.Y.Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** 'Comparison of dental caries experience & salivary Parameters among children aged 6-14 years with type I diabetes mellitus and healthy control group"

**Ref:** Your research proposal submitted to IEC DYPDS on 15/5/23 and presentation before IEC on 21/3/23

Dear Student,

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 21/3/2023 at our college.

It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under Dr. Anand Shigli, who is University Recognized P. G. Teacher vide University Letter No. MUHS/E-2/UG/112106/3376/2021 Dated 08/12/2021 for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 27/3/2023.

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

Received -  
Subjekt.

Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School, Lohegaon, Pune.



o/c

**REPORT OF ETHICS COMMITTEE**

Department	: Conservative Dentistry & Endodontics
Candidate admitted year	: 2022-23
Course and Subject	: MDS (Conservative Dentistry & Endodontics)
College Name & Address	: D.Y.Patil Dental School Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/G-116/2023

Date -27/3/2023

To,  
Dr. Arnika R. Maurya  
Department of Conservative Dentistry & Endodontics  
D.Y.Patil Dental School  
Lohegaon , Pune 412105.

**Sub:** Research Proposal of entitled "Effect of delayed dentin sealing and immediate dentin sealing on shear bond strength of indirect posterior composite restorative material – an in vitro study."

**Ref:** Your research proposal submitted to IEC DYPDS on 15/3/23 and presentation before IEC on 21/3/23

**Dear Student,**

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 21/3/2023 at our college.

It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under **Dr.Kiran Keswani**, who is University Recognized P. G. Teacher vide University Letter No. **MUHS/E-2/UG/112106/3154/2021 Dated 18/11/2021** for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 27/3/2023.

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

*Arnika*  
29/03/23

*[Signature]*  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School, Lohegaon, Pune.



## REPORT OF ETHICS COMMITTEE

Department	: Pedodontics and Preventive Dentistry
Candidate admitted year	:2022-23
Course and Subject	: MDS (Pedodontics and Preventive Dentistry )
College Name & Address	:D.Y.Patil Dental School Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/G-128/2023

Date -27/3/2023

To,  
Dr. Mayuri Thakare  
Department of Pedodontics and Preventive Dentistry  
D.Y.Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** " Evaluation of retention of self-etched pit and fissure sealant and flowable composite on first permanent molar among 6-14 year aged children – in vivo study."

**Ref:** Your research proposal submitted to IEC DYPDS on 15/5/23 and presentation before IEC on 21/3/23

**Dear Student,**


The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 21/3/2023 at our college.

It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under **Dr.Anand Shigli**, who is University Recognized P. G. Teacher vide University Letter No. **MUHS/E-2/UG/112106/3376/2021 Dated 08/12/2021** for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 27/3/2023

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School, Lohegaon, Pune.



## REPORT OF ETHICS COMMITTEE

<b>Department</b>	<b>: Pedodontics and Preventive Dentistry</b>
<b>Candidate admitted year</b>	<b>:2022-23</b>
<b>Course and Subject</b>	<b>: MDS (Pedodontics and Preventive Dentistry )</b>
<b>College Name &amp; Address</b>	<b>:D.Y.Patil Dental School Lohegaon Pune - 412105.</b>

Reference No. **DYPDS/IEC/G-128/2023**

Date -27/3/2023

To,  
**Dr. Mayuri Thakare**  
**Department of Pedodontics and Preventive Dentistry**  
**D.Y.Patil Dental School**  
**Lohegaon, Pune 412105.**

**Sub:** " Evaluation of retention of self-etched pit and fissure sealent and flowable composite on first permanent molar among 6-14 year aged children – in vivo study."

**Ref:** Your research proposal submitted to IEC DYPDS on 15/5/23 and presentation before IEC on 21/3/23

**Dear Student,**


The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 21/3/2023 at our college.

It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under Dr.Anand Shigli, who is University Recognized P. G. Teacher vide University Letter No. MUHS/E-2/UG/112106/3376/2021 Dated 08/12/2021 for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 27/3/2023

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

  
**Dr. Sarang Deshmukh**  
**Chairperson**  
**Institutional Ethics Committee**  
**D.Y.Patil Dental School, Lohegaon, Pune.**





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

**Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.**

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-101/ IECDYPDS/2023

Date 17/4/2023

To,  
Dr. Kamal Shigli,  
Professor & Head  
Dept. of Prosthodontics  
D.Y. Patil Dental School Pune

**Subject:** Research proposal entitled "Oral nutritional supplements (ONS) prescribing patterns by medical practitioners for geriatric population and content analysis of commonly prescribed ONS: A descriptive study."

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

**Dear Researcher,**

The above-mentioned research proposal of "Oral nutritional supplements (ONS) prescribing patterns by medical practitioners for geriatric population and content analysis of commonly prescribed ONS: A descriptive study" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman

Received  
handwritten  
21/04/2023





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### D Y PATIL DENTAL SCHOOL

#### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

**Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.**

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-102/ IECYDPS/2023

Date 17/4/2023

To,  
Dr. Anagha Shete  
Professor & Head  
Dept of Oral Medicine and Radiology  
D.Y. Patil Dental School Pune

**Subject:** Research proposal entitled "Assessment of Knowledge Attitude and Practices of Tobacco Cessation Counseling (TCC) and Nicotine Replacement Therapy (NRT) among dental professionals".

**Reference:** With Reference to Your Research Proposal submitted to IECYDPS

**Dear Researcher,**

The above-mentioned research proposal of "Assessment of Knowledge Attitude and Practices of Tobacco Cessation Counseling (TCC) and Nicotine Replacement Therapy (NRT) among dental professionals" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYDPS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



*Received  
Shete*

*Arti Hajarnavis*  
Dr. Arti Hajarnavis  
Member Secretary



D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

**Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.**

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-103/ IECYPDS/2023

Date 17/4/2023

To,

Dr. Arun Mhaske (Principal Investigator)  
Dr. Jayashree Manikandan (Co- Investigator)  
Dept of Orthodontics & dentofacial Orthodontics  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Effect of twin Block on Chin – Throat Anatomy".

**Reference:** With Reference to Your Research Proposal submitted to IECYPDS

**Dear Researchers,**

The above-mentioned research proposal of "Effect of twin Block on Chin – Throat Anatomy" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary



*Received*  
26/4/23



D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

**Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.**

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-104/ IECDYPDS/2023

Date 17/4/2023

To,

Ms. Srushti Manek (Student)  
Dr. Anagha Shete (Guide)  
Dept of Oral Medicine and Radiology  
D.Y. Patil Dental School Pune

**Subject:** Research proposal entitled "Effectiveness of herbal tablets along with behavioral counselling for smoking habit - An observational cohort study"

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researchers,

The above-mentioned research proposal of "Effectiveness of herbal tablets along with behavioral counselling for smoking habit - An observational cohort study" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



*Received  
21/4/23*

Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
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### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

**Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.**

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-105/ IECYPDS/2023

Date 17/4/2023

To,

Ms. Aishwarya Panikar (Student)

Dr. Kamal Shigli (Guide)

Dept. of Prosthodontics

D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Perception of Students regarding the link between Oral & Systemic Disease – A Cross-sectional Study"

**Reference:** With Reference to Your Research Proposal submitted to IECYPDS

**Dear Researchers,**

The above-mentioned research proposal of "Perception of Students regarding the link between Oral & Systemic Disease – A Cross-sectional Study" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYPDS office.

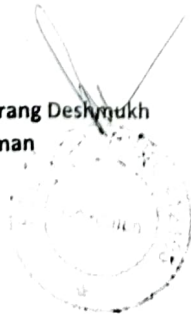
It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary





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Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics  
Rules 1945.

Dr. Sarang A Deshmukh

Chairman

Dr. Arti Hajarnavis

Member Secretary

Ref No: G-106/ IEC DYPDS/2023

Date 17/4/2023

To,  
Mrunal Sunil Kulkarni (Student)  
Dr. Prasad Karande (Guide)  
Dept of Oral Medicine and Radiology  
D.Y. Patil Dental School Pune

**Subject:** Research proposal entitled "Assessment of Ability & Affinity of Stains Produced from Red Amaranth  
Leaves (*AMARANTHUS VIRIDUS*) and Spearmint (*MENTHA SPICATA*) to Stain Archival Tongue Tissue".

**Reference:** With Reference to Your Research Proposal submitted to IEC DYPDS

Dear Researchers,

The above-mentioned research proposal of "Assessment of Ability & Affinity of Stains Produced from Red  
Amaranth Leaves (*AMARANTHUS VIRIDUS*) and Spearmint (*MENTHA SPICATA*) to Stain Archival Tongue Tissue"  
was discussed in the Ethics Committee meeting held on 21/3/2023 at IEC DYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months  
after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the  
said research work.

*Approved*

Received - 4/10/2023

*Arti Hajarnavis*  
Dr. Arti Hajarnavis  
Member Secretary  




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Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-107/ IECYPDS/2023

Date 17/4/2023

To,

Ms. Shraddha Bhojar (Student)  
Ms. Shivani Bhoir (Student)  
Dr. Bipin Mule (Guide)  
Dept. of Prosthodontics,  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Psychosocial stress and learning effect in undergraduate dental students during transition from pre-clinical to clinical education"

**Reference:** With Reference to Your Research Proposal submitted to IECYPDS

**Dear Researchers,**

The above-mentioned research proposal entitled "Psychosocial stress and learning effect in undergraduate dental students during transition from pre-clinical to clinical education" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary





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Recognized by Dental Council of India

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**Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.**

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-109/ IECYPDS/2023

Date 17/4/2023

To,

Ms. Priyanka Kanade (Student)  
Dr. Arti Hajarnavis (Guide)  
Dept. of Biochemistry,  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Comparison of the effectiveness of new insulin delivery methods like insulin pumps and continuous glucose monitoring system with traditional insulin delivery methods"

**Reference:** With Reference to Your Research Proposal submitted to IECYPDS

**Dear Researchers,**

The above-mentioned research proposal of "Comparison of the effectiveness of new insulin delivery methods like insulin pumps and continuous glucose monitoring system with traditional insulin delivery methods" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYPDS office.

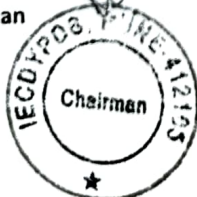
It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary





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**Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.**

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-110/ IECDYPDS/2023

Date 17/4/2023

To,

Ms. Vaishnavi Lolage (Student)  
Dr. Geetanjali Jadhav (Guide)  
Dept. of Pedodontics,  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Assessment of Neuro-Linguistic Programming as a technique to Relieve the Anxiety of Children Aged 6-13 Undergoing Dental Procedure."

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

**Dear Researchers,**

The above-mentioned research proposal of "Assessment of Neuro-Linguistic Programming as a technique to Relieve the Anxiety of Children Aged 6-13 Undergoing Dental Procedure" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary



26/4/2023  
received



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Affiliated to the Maharashtra University of Health Sciences, Nashik  
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Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-111/ IECYPDS/2023

Date 17/4/2023

To,

Ms. Vaishnavi Lolage (Student)  
Dr. Geetanjali Jadhav (Guide)  
Dept. of Pedodontics,  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Assessment of the effect of Graphene Oxide, Titanium Nitride and Stainless Steel on *Streptococcus mutans* adhesion: An in-vitro study."

**Reference:** With Reference to Your Research Proposal submitted to IECYPDS

**Dear Researchers,**

The above-mentioned research proposal of "Assessment of the effect of Graphene Oxide, Titanium Nitride and Stainless Steel on *Streptococcus mutans* adhesion: An in-vitro study"

was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

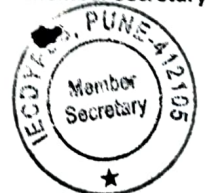
**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary



26/4/23  
received

## REPORT OF ETHICS COMMITTEE

Department	: Conservative Dentistry & Endodontics
Candidate admitted year	: 2022-23
Course and Subject	: MDS (Conservative Dentistry & Endodontics)
College Name & Address	: D.Y. Patil Dental School Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/G-112/2023

Date - 24/04/2023

To,  
Dr. Apurva Kamble  
Department of Conservative Dentistry  
D.Y. Patil Dental School  
Lohegaon, Pune 412105

**Sub:** Research Proposal of entitled "Comparative evaluation of microbrush remnants on permanent teeth among three different applicator brushes: An in-vitro Study"

**Ref:** Your research proposal submitted to IEC DYPDS on 15/3/23 and presentation before IEC on 21/3/23

**Dear Student,**

The above-mentioned research proposal of title and synopsis of dissertation was discussed in the Ethics Committee meeting held on 21/3/2023 at our college.

It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under Dr. Pradeep Shetty, who is University Recognized P. G. Teacher vide University Letter No. MUHS/E-2/UG/112106/1094/2023 dated 24/04/2023 for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 27/3/2023.

**Note:** 1) It will be mandatory for the student to work on the IEC approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

Received:  
26/4/23  
Jox Apurva  
Kamble

Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y. Patil Dental School, Lohegaon, Pune.





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-113/ IECYPDS/2023

Date 17/4/2023

To,

Ms. Alisha Rokade (Student)  
Dr. Geetanjali Jadhav (Guide)  
Dept. of Pedodontics,  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Effect of combining silver nanoparticles with conventional antibiotics used in dentistry."

**Reference:** With Reference to Your Research Proposal submitted to IECYPDS

**Dear Researchers,**

The above-mentioned research proposal of "Effect of combining silver nanoparticles with conventional antibiotics used in dentistry" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Received : *[Signature]*  
26/4/23

*[Signature]*  
Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

**Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.**

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-114/ IEC DYPDS/2023

Date 17/4/2023

To,  
Ms. Alisha Rokade (Student)  
Dr. Parag Hadge (Guide)  
Dept. of Periodontics,  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Perception of Dental Professionals about Dental Education in India: A survey-based study"

**Reference:** With Reference to Your Research Proposal submitted to IEC DYPDS

**Dear Researchers,**

The above-mentioned research proposal of "Perception of Dental Professionals about Dental Education in India: A survey based study" was discussed in the Ethics Committee meeting held on 21/3/2023 at IEC DYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Received : Hodge  
26/4/23

Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

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Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-115/ IECYPDS/2023

Date 17/4/2023

To,

Ms. Ayushi Pagnis (Student)  
Dr. Geetanjali Jadhav (Guide)  
Dept. of Pedodontics,  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Assessment of Knowledge Attitude & practice of multi- sensory room in Undergraduate and Postgraduate students"

**Reference:** With Reference to Your Research Proposal submitted to IECYPDS

**Dear Researchers,**

The above-mentioned research proposal of "Assessment of Knowledge Attitude & practice of multi- sensory room in Undergraduate and Postgraduate students" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



*Received  
Ayushi  
26/04/2023.*

*Arti Hajarnavis*  
Dr. Arti Hajarnavis  
Member Secretary



## REPORT OF ETHICS COMMITTEE

Department	: Conservative Dentistry & Endodontics
Candidate admitted year	:2022-23
Course and Subject	: MDS (Conservative Dentistry & Endodontics)
College Name & Address	:D.Y.Patil Dental School Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/G-117/2023

Date -24/04/2023

To,  
Dr. Radhika Gadge  
Department of Conservative Dentistry  
D.Y.Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** "Comparative evaluation of antimicrobial efficacy of triple antibiotic paste and triple antibiotic scaffold as intracanal medicaments in non-vital teeth: an in vivo study."

**Ref:** Your research proposal submitted to IEC DYPDS on 15/3/23 and presentation before IEC on 21/3/23

**Dear Student,**

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 21/3/2023 at our college.

It is declared that –

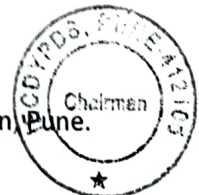
1. The said Title of Synopsis is not repeated
2. You are registered under **Dr Pradeep Shetty**, who is University Recognized P. G. Teacher vide University Letter No. MUHS/E-2/UG/112106/1094/2023 Dated 24/04/2023 for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 27/3/2023.

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

Received  
Bafle  
26/4/23

Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School, Lohegaon, Pune.





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
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### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

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Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-118/ IECDYPDS/2023

Date 17/4/2023

To,

Mr. Amaan Bhura (Student)  
Ms. Harshada Bhujbal (Student)  
Dr. Paulami Bagchi (Guide)  
Dept. of Prosthodontics,  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Assessment of Confidence level among Interns of a Dental College in performing various Dental Procedures"

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

**Dear Researchers,**

The above-mentioned research proposal of "Assessment of Confidence level among Interns of a Dental College in performing various Dental Procedures" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

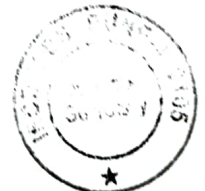
1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Received - *(H. Bhujbal)*  
28/04/23

*(Arti Hajarnavis)*  
Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

**Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.**

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-122/ IECYPDS/2023

Date 17/4/2023

To,

Ms. Shraddha Nikam (Student)  
Ms. Somila Nigam (Student)  
Dr.Vaishali Pagare (Guide)  
Dept. of Oral & Maxillofacial surgery  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Perception and Knowledge about Oral & Maxillofacial Surgery among Dental & Medical Professionals"

**Reference:** With Reference to Your Research Proposal submitted to IECYPDS

**Dear Researchers,**

The above-mentioned research proposal of "Perception and Knowledge about Oral & Maxillofacial Surgery among Dental & Medical Professionals" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

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Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-123/ IECYDPS/2023

Date 17/4/2023

To,

Mr. Ummay Pakawala (Student)  
Dr.Pritesh Gawali (Guide)  
Dept. of Pedodontics  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Prevalence of OXIS classification of Interproximal Contacts in Primary Molars in Children aged Five to Eight Years"

**Reference:** With Reference to Your Research Proposal submitted to IECYDPS

**Dear Researchers,**

The above-mentioned research proposal of Research proposal entitled "Prevalence of OXIS classification of Interproximal Contacts in Primary Molars in Children aged Five to Eight Years" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYDPS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

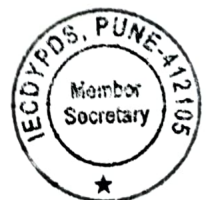
1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Received  
on 26/4/23

Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

**Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.**

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-124/ IECDYPDS/2023

Date 17/4/2023

To,

Mr. Ishan Dodal (Student)  
Dr Pradeep Shetty (Guide)  
Dept. of Conservative Dentistry & Endodontics  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Incidence of MB2 Canal in Maxillary First Molar And Canal Proximity Towards the maxillary Sinus – A CBCT Study"

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

**Dear Researchers,**

The above-mentioned research proposal of Research proposal entitled "Incidence of MB2 Canal in Maxillary First Molar And Canal Proximity Towards the maxillary Sinus – A CBCT Study" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary





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**Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.**

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-125/ IECYPDS/2023

Date 17/4/2023

To,  
Dr. Mrunal Shete (Principal Investigator)  
Dept. of Oral Pathology and Microbiology  
Dr. Anagha Shete (Co-Investigator)  
Dept. of Oral Medicine and Radiology  
D.Y.Patil Dental School Pune

**Subject:** Research proposal entitled "Pharmacovigilance in Dental Practice, Evaluation of Knowledge, Attitude & Practices (KAP) of reporting of adverse drug reaction (ADR) among dental practitioners in Pune city"

**Reference:** With Reference to Your Research Proposal submitted to IECYPDS

**Dear Researchers,**

The above-mentioned research proposal of Research proposal entitled "Pharmacovigilance in Dental Practice, Evaluation of Knowledge, Attitude & Practices (KAP) of reporting of adverse drug reaction (ADR) among dental practitioners in Pune city" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYPDS office.

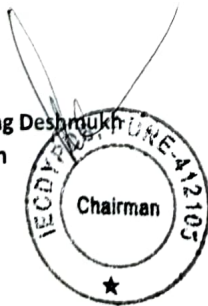
It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Received  
Anagha

Dr. Arti Hajarnavis  
Member Secretary





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Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

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Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-129/ IECYPDS/2023

Date 17/4/2023

To,

Ms. Sakshi Lonkar (Student)

Dr. Mrunal Shete (Guide)

Dept. of Oral Pathology and Microbiology

D.Y.Patil Dental School Pune

**Subject:** Research proposal entitled "Evaluation of Salivary Cotinine Levels in Tobacco Smokers and Smokeless Tobacco Users."

**Reference:** With Reference to Your Research Proposal submitted to IECYPDS

**Dear Researchers,**

The above-mentioned research proposal of Research proposal entitled "Evaluation of Salivary Cotinine Levels in Tobacco Smokers and Smokeless Tobacco Users" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh,  
Chairman



Dr. Arti Hajarnavis  
Member Secretary



Received  
Arti



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Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

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Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: G-130/ IECYDPS/2023

Date 17/4/2023

To,

Mr. Sumantra Tiwari (Student)  
Dr.Abhijeet Sande (Guide)  
Dept. of Oral Medicine and Radiology,  
D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Smart applications for bitemark Analysis using a Smartphone"

**Reference:** With Reference to Your Research Proposal submitted to IECYDPS

**Dear Researchers,**

The above-mentioned research proposal of Research proposal entitled "Smart applications for bitemark Analysis using a Smartphone" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECYDPS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



For, Sumantra Tiwari

Received - *[Signature]*  
- Shubham Ravi

*[Signature]*  
Dr. Arti Hajarnavis  
Member Secretary





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Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945

Ref No: G-132/IECDYPDS/2023

Date: 17/4/2023

To,  
Dr. Shraddha Padwal,  
PG Student,  
Dr. Pradeep Shetty- Co investigator  
Dept of Conservative Dentistry and Endodontics  
D. Y. Patil Dental School Pune

**Subject:** Research proposal entitled "Microbrush Bristle Remnants on the Bonding Surface Using Different Adhesive Systems and Techniques by Scanning Electron Microscope: An *in-vitro* Study"

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researchers,

The above-mentioned research proposal of "Microbrush Bristle Remnants on the Bonding Surface Using Different Adhesive Systems and Techniques by Scanning Electron Microscope: An *in-vitro* Study" was discussed in the Ethics Committee meeting held on 21/3/2023 at IECDYPDS office.

It is declared that –

1. The Said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on IEC Approved Title for Minimum Period of 18 months after its approval.
2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Received  
Padwal  
12/19/23

*Arti Hajarnavis*  
Dr. Arti Hajarnavis  
Member Secretary



D Y PATIL GROUP

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General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics  
Rules 1945.

Dr. Sarang A Deshmukh

Chairman

Ref No: G-133/ IEC DYPDS/2023

Dr. Arti Hajarnavis

Member Secretary

Date 17/4/2023

To,

Ms. Shivani Kshirsagar (Student)  
Dr. Prasad Karande (Guide)  
Dept of Oral Medicine and Radiology  
D.Y. Patil Dental School Pune

**Subject:** Research proposal entitled "Assessment of Ability & Affinity of Stains produced from Dragon fruit (HYLOCEREUS COSTARISCENSIS) and Coriander (CORIANDRUM SATIVUM) to stain Archival Tongue Tissue".

**Reference:** With Reference to Your Research Proposal submitted to IEC DYPDS

**Dear Researchers,**

The above-mentioned research proposal of "Assessment of Ability & Affinity of Stains produced from Dragon fruit (HYLOCEREUS COSTARISCENSIS) and Coriander (CORIANDRUM SATIVUM) to stain Archival Tongue Tissue" was discussed in the Ethics Committee meeting held on 21/3/2023 at IEC DYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. The Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: 21/3/2023

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for a minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about the completion of the said research work.

*Mrunal*

Received - 4/10/23

*anhajarnavis*  
Dr. Arti Hajarnavis  
Member Secretary



IEC Certificates  
2021 - 2022



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Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Chairman

Ref No: D-101/IECDYPDS/2022

To,

Dr. Kamal Shigli,

Professor & Head

Dept. of Prosthodontics

D.Y.Patil Dental School Pune

Dr. Arti Hajarnavis

Member Secretary

Date 26/4 /2022

**Subject:** Research proposal entitled "Translation and Validation of a satisfaction questionnaire for removable dental prostheses in India".

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above mentioned research proposal of "Translation and Validation of a satisfaction questionnaire for removable dental prostheses in India" was discussed in the Ethics Committee meeting held on 14 / 3/ 2022 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date: (14/3/2022)

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for minimum period of 18 months after its approval.
2. It is the responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Received  
Kamlesh  
10/05/22

Dr. Arti Hajarnavis  
Member Secretary





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Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard  
Control Organization

**Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs &  
Cosmetics Rules 1945.**

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: D-102/IECDYPDS/2022

Date 26/4 /2022

To,

Dr. Anagha Shete,

Asso. Professor & Head

Oral Medicine and Radiology

D.Y.Patil Dental School Pune

**Subject:** Research proposal entitled "Safety of electronic nicotine delivery system (e-cigarettes) and its effectiveness when used for smoking cessation: A Systematic Review & Meta-analysis".

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above-mentioned research proposal of "Safety of electronic nicotine delivery system (e-cigarettes) and its effectiveness when used for smoking cessation: A Systematic Review & Meta-analysis" was discussed in the Ethics Committee meeting held on 14 / 3/ 2022 at IECDYPDS office.

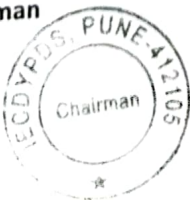
It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: (14/3/2022)

**Note:** 1. It will be mandatory for the researcher to work on the IEC approved title for minimum period of 18 months after its approval.

2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Received  
D. Anagha  
Shete

Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare  
Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard  
Control Organization

Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs &  
Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: D-103/IECDYPDS/2022

Date 26/4 /2022

To,

Dr. Mrunal Shete ,  
Asso.Professor  
Oral Pathology and Microbiology  
D.Y.Patil Dental School Pune

**Subject:** Research proposal entitled "Evaluation of role of Myofibroblasts in the progression of Oral Squamous Cell Carcinomas: A Systematic Review".

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above-mentioned research proposal of "Evaluation of role of Myofibroblasts in the progression of Oral Squamous Cell Carcinomas: A Sytematic Review" was discussed in the Ethics Committee meeting held on14 / 3/ 2022 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: (14/3/2022)

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved Title for Minimum period of 18 months after its approval.
2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Received  
20/11/23

Dr. Arti Hajarnavis  
Member Secretary





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## D Y PATIL DENTAL SCHOOL

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Recognized by Dental Council of India

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Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Dr. Arti Hajarnavis

Chairman

Member Secretary

Ref No: D-104/IECDYPDS/2022

Date 26/4 /2022

To,

Dr. Ashwini Nerkar Rajbhoj ,

Lecturer

Oral Medicine & Radiology

D.Y.Patil Dental School Pune.

**Subject:** Research proposal entitled "Assessment of knowledge and perception of Indian oral medicine and maxillofacial Radiologist regarding the role of Artificial Intelligence in Oral medicine Clinical practice –A cross sectional descriptive study".

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above-mentioned research proposal of "Assessment of knowledge and perception of Indian oral medicine and maxillofacial Radiologist regarding the role of Artificial Intelligence in Oral medicine Clinical practice –A cross sectional descriptive study". was discussed in the Ethics Committee meeting held on 14 / 3/ 2022 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of your project.
3. The Title is recommended for study by the researcher from Date: (14/3/2022)

**Note:**

1. It will be mandatory for the researcher to work on the IEC approved title for minimum period of 18 months after its approval.
2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary





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### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare  
Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard  
Control Organization

Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs &  
Cosmetics Rules 1945.

Dr. Sarang A Deshmukh

Chairman

Ref No: D-106/IECDYPDS/2022

To,

Dr. Rucha Gore

Lecturer

Oral Pathology and Microbiology

D.Y.Patil Dental School Pune.

Dr. Arti Hajarnavis

Member Secretary

Date 26/4 /2022

**Subject:** Research proposal entitled "To assess and compare the anticandidal effect of Eucalyptus oil, Wheat germ oil and combination of both: an in vitro study".

**Reference:** With Reference to Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above-mentioned research proposal of "To assess and compare the anticandidal effect of Eucalyptus oil, Wheat germ oil and combination of both: an in vitro study". was discussed in the Ethics Committee meeting held on 14 / 3/ 2022 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date: (14/3/2022)

**Note:** 1. It will be mandatory for the researcher to work on the IEC approved title for minimum period of 18 months after its approval.  
2. It is responsibility of the researcher and guide to inform the Ethics Committee about completion of the said research work.

Dr. Sarang Deshmukh  
Chairman



Received  
20/11/23

Dr. Arti Hajarnavis  
Member Secretary



## REPORT OF ETHICS COMMITTEE

Department	: Orthodontics and Dentofacial Orthopedics
Candidate admitted year	: 2021-22
Course and Subject	: MDS (Orthodontics and Dentofacial Orthopedics)
College Name & Address	: D.Y.Patil Dental School, Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/D107/2022

Date - 26/4/2022

To,

Dr. Sanjeet Utekar

Department of Orthodontics and Dentofacial Orthopedics

D.Y.Patil Dental School

Lohegaon, Pune 412105.

**Sub:** Research Proposal of entitled "Evaluation of Stress Distribution Pattern on Buccal Shelf Screw and Buccal Shelf Area at Different forces and Angulations- An in vitro Finite Element Analysis"

**Ref:** Proposal submitted to IEC-DYPDS on 7/3/22 and presentation before IEC on 14/3/22

**Dear Student,**

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 14/3/2022 at our college.

It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under Dr. Varsha Merani, who is University Recognized P. G. Teacher vide University Letter No. MUHS/E-2/UG/112106/2802/2021 Dated 13/10/2021 for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 26/4/2022

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

Received  
*[Signature]*

*[Signature]*  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School,  
Lohegaon, Pune.



## REPORT OF ETHICS COMMITTEE

Department	: Orthodontics and Dentofacial Orthopedics
Candidate admitted year	: 2021-22
Course and Subject	: MDS (Orthodontics and Dentofacial Orthopedics)
College Name & Address	: D. Y. Patil Dental School, Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/D108/2022 Date -26/4/2022

To,  
Dr. Shirish Game  
Department of Orthodontics and Dentofacial Orthopedics  
D.Y.Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** Research Proposal of entitled "Evaluation and Comparison of Periodontal Health Status in Patients Wearing Essix and Hawley's Retainers: An In Vivo Study"

**Ref:** Proposal submitted to IEC-DYPDS on 7/3/22 and presentation before IEC on 14/3/22

Dear Student,

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 14/3/2022 at our college.

It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under Dr. Sandeep Jethe, who is University Recognized P. G. Teacher vide University Letter No. MUHS/E-2/UG/112106/2802/2021 Dated 13/10/2021 for guidance and supervision during the course of studies .
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 26/4/2022

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

Reviewed  
Shirish Game

Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School,  
Lohegaon, Pune.



## REPORT OF ETHICS COMMITTEE

Department	: Orthodontics and Dentofacial Orthopedics
Candidate admitted year	: 2021-22
Course and Subject	: MDS (Orthodontics and Dentofacial Orthopedics)
College Name & Address	: D. Y. Patil Dental School, Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/D108/2022

Date -26/4/2022

To,  
Dr. Shirish Game  
Department of Orthodontics and Dentofacial Orthopedics  
D.Y.Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** Research Proposal of entitled "Evaluation and Comparison of Periodontal Health Status in Patients Wearing Essix and Hawley's Retainers: An In Vivo Study"

**Ref:** Proposal submitted to IEC-DYPDS on 7/3/22 and presentation before IEC on 14/3/22

Dear Student,


The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 14/3/2022 at our college.

It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under Dr. Sandeep Jethe, who is University Recognized P. G. Teacher vide University Letter No. MUHS/E-2/UG/112106/2802/2021 Dated 13/10/2021 for guidance and supervision during the course of studies .
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 26/4/2022

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School,  
Lohegaon, Pune.



## REPORT OF ETHICS COMMITTEE

Department	: Orthodontics and Dentofacial Orthopedics
Candidate admitted year	: 2021-22
Course and Subject	: MDS ( Orthodontics and Dentofacial Orthopedics)
College Name & Address	: D. Y. Patil Dental School, Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/D109/2022

Date -26/4/2022

To,

Dr. Mrinali Tone

Department of Orthodontics and Dentofacial Orthopedics

D.Y.Patil Dental School

Lohegaon, Pune 412105.

**Sub:** "A Comparative Assessment of Streptococcus Mutans Adhesion and Surface Roughness on Different Arch Wires: An In Vivo Study."

**Ref:** Proposal submitted to IEC-DYPDS on 7/3/22 and presentation before IEC on 14/3/22

Dear Student,


The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 14/3/2022 at our college.

It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under **Dr. Sandeep Jethi**, who is University Recognized P. G. Teacher vide University Letter No. **MUHS/E-2/UG/112106/2802/2021 Dated 13/10/2021** for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 26/4/2022

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School,  
Lohegaon, Pune.



*Mrinali Tone*  
*Received*

## REPORT OF ETHICS COMMITTEE

Department	: Conservative Dentistry and Endodontics
Candidate admitted year	:2021-22
Course and Subject	: MDS (Conservative Dentistry and Endodontics)
College Name & Address	:D.Y.Patil Dental School, Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/D110/2022

Date -26/4/2022

To,

Dr. Vishwajeet Lokhande

Department of Conservative Dentistry and Endodontics

D.Y.Patil Dental School

Lohegaon, Pune 412105.

**Sub:** "Comparative Evaluation of Remaining Dentin Thickness by Conventional Hand K-File and Three different Ni-Ti Rotary File Systems Assessed Using Cone Beam Computed Tomography an *In-Vitro* Study."

**Ref:** Proposal submitted to IEC-DYPDS on 9/3/22 and presentation before IEC on 14/3/22

**Dear Student,**

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 14/3/2022 at our college.

It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under Dr. Kiran Keswani, who is University Recognized P. G. Teacher vide University Letter No. MUHS/E-2/UG/112106/3154/2021 Dated 18/11/2021 for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 26/4/2022

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

*Sub. Received*

*Sarang Deshmukh*  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School,  
Lohegaon, Pune.



## REPORT OF ETHICS COMMITTEE

Department	: Conservative Dentistry and Endodontics
Candidate admitted year	:2021-22
Course and Subject	: MDS (Conservative Dentistry and Endodontics)
College Name & Address	:D.Y.Patil Dental School, Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/D111/2022

Date -26/4/2022

To,  
Dr. Shraddha Padwal  
Department of Conservative Dentistry and Endodontics  
D.Y. Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** "Comparative Evaluation of Effect of Aerated and Non-Aerated Beverages on Surface Roughness of Nano-Ceramic and Microhybrid Resin Composites: An *In Vitro* Study."

**Ref:** Proposal submitted to IEC-DYPDS on 9/3/22 and presentation before IEC on 14/3/22

Dear Student,

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 14/3/2022 at our college.

It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under Dr. Pradip Shetty, who is University Recognized P. G. Teacher vide University Letter No. -----Dated ----- for guidance and supervision during the course of studies .
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 26/4/2022

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*Original  
Received*

*Sarang Deshmukh*  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee ★  
D.Y.Patil Dental School,  
Lohegaon, Pune.



REPORT OF ETHICS COMMITTEE

Department	: Conservative Dentistry and Endodontics
Candidate admitted year	:2021-22
Course and Subject	: MDS (Conservative Dentistry and Endodontics)
College Name & Address	:D.Y.Patil Dental School, Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/D112/2022

Date -26/4/2022

To,  
Dr. Manjiri Raje  
Department of Conservative Dentistry and Endodontics  
D.Y.Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** "Comparative Evaluation of The Effect of Reducing Agents on The Push-Out Bond Strength of Epoxy Resin and Bioceramic Based Root Canal Sealers Sealers: An *In Vitro* Study."

**Ref:** Proposal submitted to IEC-DYPDS on 9/3/22 and presentation before IEC on 14/3/22

Dear Student,

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 14/3/2022 at our college.

It is declared that –


1. The said Title of Synopsis is not repeated
2. You are registered under Dr. Pradip Shetty, who is University Recognized P. G. Teacher vide University Letter No. ----- Dated ----- for guidance and supervision during the course of studies .
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Received

Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School,  
Lohegaon, Pune.



## REPORT OF ETHICS COMMITTEE

Department:	Pedodontics and Preventive Dentistry
Candidate admitted year:	2021-22
Course and Subject:	MDS (Pedodontics and Preventive Dentistry)
College Name & Address:	D. Y. Patil Dental School, Lohegaon Pune - 412105.
Reference No.	DYPDS/IEC/D113/2022
Date	-26/4/2022

To,  
Bhagyashree Mune  
Department of Pedodontics and Preventive Dentistry  
D.Y.Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** "Assessment of Relationship Between BMI, Dental Age, Chronological and Skeletal Maturity Among 6-12 Years Children – An In Vitro Study"

**Ref:** Proposal submitted to IEC-DYPDS on 10/3/22 and presentation before IEC on 14/3/22

Dear Student,

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 14/3/2022 at our college.


It is declared that –

1. The said Title of Synopsis is not repeated
2. You are registered under **Dr. Anand Shigli**, who is University Recognized P. G. Teacher vide University Letter No. **MUHS/E-2/UG/112106/3376/2021 Dated 18/11/2021** for guidance and supervision during the course of studies.
3. Ethics Committee has unanimously approved your Title & Synopsis of Dissertation.
4. The Title is Recommended for study by the student from Date 26/4/2022

**Note:** 1) It will be mandatory for the student to work on the University approved title for minimum period of 18 months after its approval.

2) It is the responsibility of the student and guide to inform the Ethics Committee about completion of the said research work (Format as per annex 'C')

Received.  
Bms

  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School,  
Lohegaon, Pune.



## REPORT OF ETHICS COMMITTEE

Department:	Pedodontics and Preventive Dentistry
Candidate admitted year:	2021-22
Course and Subject:	MDS (Pedodontics and Preventive Dentistry)
College Name & Address:	D.Y.Patil Dental School, Lohegaon Pune - 412105.

Reference No. DYPDS/IEC/D114/2022

Date -26/4/2022

To,  
Dr. Vijayalaxmi Mohite  
Department of Pedodontics and Preventive Dentistry  
D.Y.Patil Dental School  
Lohegaon, Pune 412105.

**Sub:** "Assessment of morphologic variation of Condylar head and Sigmoid notch among children in 6-12 years- An in Vitro study."

**Ref:** Proposal submitted to IEC-DYPDS on 10/3/22 and presentation before IEC on 14/3/22

**Dear Student,**

The above-mentioned research proposal of Title & Synopsis of Dissertation was discussed in the Ethics Committee meeting held on 14/3/2022 at our college.

It is declared that –

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2. You are registered under Dr. Anand Shigli, who is University Recognized P. G. Teacher vide University Letter No. MUHS/E-2/UG/112106/3376/2021 Dated 18/11/2021 for guidance and supervision during the course of studies.
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*Received.*  
*V. Mohite*  
*19/5/22*

*Sarang Deshmukh*  
Dr. Sarang Deshmukh  
Chairperson  
Institutional Ethics Committee  
D.Y.Patil Dental School,  
Lohegaon, Pune.



IEC Certificates  
2020 - 2021



D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No. EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization  
Ethics Committee Registration No. ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Ref. No: IEC DYPDS / C-03 / 2021

Date: - 13/01/2021

To,  
Dr. Deepak Nagpal  
Dept. of Oral Pathology  
And Microbiology  
D Y Patil Dental School Pune

Subject: - Issue of Ethical Clearance Certificate.

Reference: - Your Research Proposal submitted to IEC DYPDS

Dear Researcher,

The above- mentioned research proposal of "Enhancing Management of lifestyle associated, Non-Communicable Diseases and related co-morbidities through an established inter-profession network, using digital health solutions in a post-COVID -19 era" was discussed in the Ethics Committee meeting held on 11 / 11/ 2020 at IEC DYPDS office.

It is declared that-

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date: - (11/11/2020)

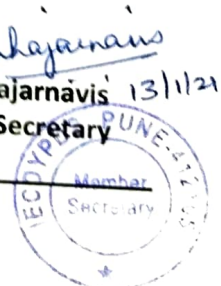
**Note:**

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- 2) It is responsibility of the researcher and guide to inform the Ethics Committee about Completion of the said research work.

Dr. Sarada S. Deshmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary





### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No. EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization Ethics Committee Registration No. ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Ref. No. IEC DYPDS / C-04 / 2021

Date: - 13/01/2021

To,  
Dr. Bipin Mule  
Dept. of Prosthodontics  
And Implantology  
D Y Patil Dental School Pune

Subject: - Issue of Ethical Clearance Certificate.

Reference: - Your Research Proposal submitted to IEC DYPDS

Dear Researcher,

The above mentioned research proposal of "Early exposure of II year BDS students to clinic to develop better understanding and differentiation between clinical & laboratory stages involved in complete denture fabrication" was discussed in the Ethics Committee meeting held on 11/11/2020 at IEC DYPDS office.

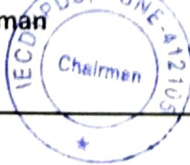
It is declared that-

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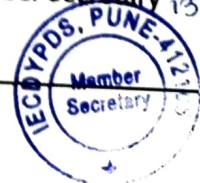
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Dr. Sarang A Desmukh  
Chairman



Dr. Arti Hajarnavis  
Member Secretary





## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No. EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate  
General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

Ethics Committee Registration No. ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics  
Rules 1945.

Ref. No.' IEC DYPDS/K-06/2021

Date: - 13/01/2021

To,  
Dr. Jitendra Bhandari  
Dept. of Prosthodontics  
And Implantology  
D Y Patil Dental School Pune

**Subject: - Issue of Ethical Clearance Certificate.**

**Reference: - Your Research Proposal submitted to IEC DYPDS**

Dear Researcher,

The above mentioned research proposal of "Early exposure of II year BDS students to clinics to help them understand Dental Materials with ease" was discussed in the Ethics Committee meeting held on 11/11/2020 at IEC DYPDS office.

It is declared that-

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date: - (11/11/2020)

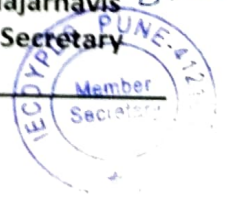
**Note:**

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- 2) It is responsibility of the researcher and guide to inform the Ethics Committee about Completion of the said research work.

Dr. Sarang A Desmukh



Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

Ethics Committee Registration No.ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Ref No: IECDYPDS/C-01/2021

Date: 13/01/2021

To,

Dr. Nandita Bansal  
Dept. of Conservative Dentistry  
And Endodontics  
D Y Patil Dental School Pune

**Subject: Issue of Ethical Clearance Certificate.**

**Reference:** Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above mentioned research proposal of "Evaluation of Root wall thickness and Distance between buccal and palatal orifices in permanent maxillary first premolars and prevalence of middle mesial canal and Radix Entomolaris in permanent mandibular first molars in pune population, Maharashtra using Cone-Beam computed Tomography" was discussed in the Ethics Committee meeting held on 11 / 11 / 2020 at IECDYPDS office.

It is declared that –

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date: (11/11/2020)

**Note:**

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- 2) It is responsibility of the researcher and guide to inform the Ethics Committee about Completion of the said research work.

Dr. Sarang A Deshmukh  
Chairman

Chairman

Received  
14/01/21

Dr. Arti Hajarnavis (3/1/21)  
Member Secretary

Member Secretary



D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate  
General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization  
Ethics Committee Registration No. ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics  
Rules 1945.

Ref. No: IEC DYPDS / C-02 / 2021

Date: - 13/01/2021

To,  
Dr. Swati Joshi  
Dept. of Microbiology  
D Y Patil Dental School Pune

**Subject: - Issue of Ethical Clearance Certificate.**

**Reference: - Your Research Proposal submitted to IEC DYPDS**

Dear Researcher,

The above- mentioned research proposal of "Evaluation of Antibioqram profile of various pathogens isolated from dental caries patients in and around Lohegaon, Pune (East)" was discussed in the Ethics Committee meeting held on 11 / 11/ 2020 at IEC DYPDS office.

It is declared that-

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date:- (11/11/2020)

**Note:**

- 1) It will be mandatory for the researcher to work on the IEC Approved Title for Minimum period of 18 months after its approval.
- 2) It is responsibility of the researcher and guide to inform the Ethics Committee about Completion of the said research work.

Dr. Sarang A Desmukh  
Chairman



Received  
Swati  
14/01/2021

Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

Ethics Committee Registration No. ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Ref. No: IEC DYPDS / C-03 / 2021

Date: - 13/01/2021

To,  
Dr. Deepak Nagpal  
Dept. of Oral Pathology  
And Microbiology  
D Y Patil Dental School Pune

Subject: - Issue of Ethical Clearance Certificate.

Reference: - Your Research Proposal submitted to IEC DYPDS

Dear Researcher,

The above- mentioned research proposal of "Enhancing Management of lifestyle associated, Non-Communicable Diseases and related co-morbidities through an established inter-profession network, using digital health solutions in a post-COVID -19 era" was discussed in the Ethics Committee meeting held on 11 / 11/ 2020 at IEC DYPDS office.

It is declared that-

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Dr. Sarad B. Deshmukh



Dr. Arti Hajarnavis  
Member Secretary





## INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization Ethics Committee Registration No. ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Ref. No. IECDYPDS/C-04/2021

Date: - 13/01/2021

To,  
Dr. Bipin Mule  
Dept. of Prosthodontics  
And Implantology  
D Y Patil Dental School Pune

**Subject: - Issue of Ethical Clearance Certificate.**

**Reference: - Your Research Proposal submitted to IECDYPDS**

Dear Researcher,

The above mentioned research proposal of "Early exposure of II year BDS students to clinic to develop better understanding and differentiation between clinical & laboratory stages involved in complete denture fabrication" was discussed in the Ethics Committee meeting held on 11/11/2020 at IECDYPDS office.

It is declared that-

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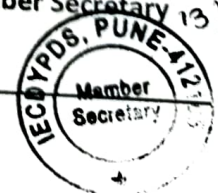
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- 2) It is responsibility of the researcher and guide to inform the Ethics Committee about Completion of the said research work.

Dr. Sarang A Deshpande  
Chairman



Dr. Arti Hajarnavis  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate  
General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization

Ethics Committee Registration No. ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics  
Rules 1945.

Ref. No: IEC DYPDS/C-05/2021

Date: - 13/01/2021

To,  
Dr. Kamal Shigli  
Dept. of Prosthodontics  
D Y Patil Dental School Pune

Subject: - Issue of Ethical Clearance Certificate.

Reference: - Your Research Proposal submitted to IEC DYPDS

Dear Researcher,

The above mentioned research proposal of "Perception of faculty regarding status of geriatric dentistry in undergraduate and postgraduate curriculum in dental institutes of India" was discussed in the Ethics Committee meeting held on 11/11/2020 at IEC DYPDS office. It is declared that-

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date: - (11/11/2020)

**Note:**

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- 2) It is responsibility of the researcher and guide to inform the Ethics Committee about Completion of the said research work.

Dr. Sarang A Desmukh



Received  
Kamal Shigli  
15/01/2021

Dr. Arti Hajarnavis 13/1/21  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No. EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate  
General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization  
Ethics Committee Registration No. ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics  
Rules 1945.

Ref. No: IEC DYPDS /C-06/2021

Date: - 13/01/2021

To,  
Dr. Jitendra Bhandari  
Dept. of Prosthodontics  
And Implantology  
D Y Patil Dental School Pune

Subject: - Issue of Ethical Clearance Certificate.

Reference: - Your Research Proposal submitted to IEC DYPDS

Dear Researcher,

The above mentioned research proposal of "Early exposure of II year BDS students to clinics to help them understand Dental Materials with ease" was discussed in the Ethics Committee meeting held on 11/11/2020 at IEC DYPDS office.

It is declared that-

1. The said Title of Synopsis is not repeated.
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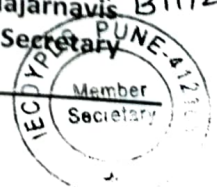
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Dr. Sarang A Desmukh



Dr. Arti Hajarnavis





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

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Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate  
General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization  
Ethics Committee Registration No. ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics  
Rules 1945.

Ref. No: IECDYPDS/C-07/2021

Date: - 13/01/2021

To,  
Dr. Prasad Karande  
Dept. of Pathology  
And Microbiology  
D Y Patil Dental School Pune

Subject: - Issue of Ethical Clearance Certificate.

Reference: - Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above mentioned research proposal of "Evaluating peoples' knowledge of Practicing neem datun" was discussed in the Ethics Committee meeting held on 11/11/2020 at IECDYPDS office. It is declared that-

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date: - (11/11/2020)

**Note:**

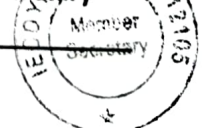
- 1) It will be mandatory for the researcher to work on the IEC Approved Title for Minimum period of 18 months after its approval.
- 2) It is responsibility of the researcher and guide to inform the Ethics Committee about Completion of the said research work.

Dr. Sarang A Desmukh  
Chairman



Received  
13/01/2021

Dr. Arti Hajare  
Member Secretary





D Y PATIL GROUP

## D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik  
Recognized by Dental Council of India

### INSTITUTIONAL ETHICAL COMMITTEE (IECDYPDS)

Constituted under the File No.EC/18/000071 Government of India Ministry of Health & Family Welfare Directorate General of Health Services office of Drugs Controller General (India) Central Drugs Standard Control Organization Ethics Committee Registration No. ECR/1171/Inst/MH/2018 issued under rule 122DD of the Drugs & Cosmetics Rules 1945.

Ref. No. IECDYPDS / F-01 / 2021

Date: - 13/01/2021

To,  
Dr. Ashwini Nerkar Rajbhoj  
Dept. of Oral Medicine  
And Radiology  
D Y Patil Dental School Pune

Subject: - Issue of Ethical Clearance Certificate.

Reference: - Your Research Proposal submitted to IECDYPDS

Dear Researcher,

The above mentioned research proposal of "Stem cells application in oral mucosal disorders: Awareness and knowledge of Indian and maxillofacial diagnosticians – A cross-sectional study" was discussed in the Ethics Committee meeting held on 11/11/2020 at IECDYPDS office. It is declared that-

1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date: - (11/11/2020)

**Note:**

- 1) It will be mandatory for the researcher to work on the IEC Approved Title for Minimum period of 18 months after its approval.
- 2) It is responsibility of the researcher and guide to inform the Ethics Committee about Completion of the said research work.

  
Dr. Sarang A Desmukh  
Chairman



  
Dr. Arti Hajarnavis  
Member Secretary





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Ref. No. IECDYPDS / F-02 / 2021

Date: - 30/03/2021

To,  
Dr. Anagha Shete  
Dept. of Oral Medicine  
And Radiology  
D Y Patil Dental School Pune

**Subject: - Issue of Ethical Clearance Certificate.**

**Reference: - Your Research Proposal submitted to IECDYPDS**

Dear Researcher,

The above mentioned research proposal of "Analysis report of adherence to CONSORT statement for reporting Randomized Controlled Trials (RCTs) associated with Temporomandibular disorders (TMDs)" was discussed in the Ethics Committee meeting held on 11/11/2020 at IECDYPDS office. It is declared that-

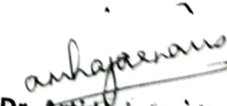
1. The said Title of Synopsis is not repeated.
2. Ethics committee has unanimously **approved** the Title & Synopsis of Your project.
3. The Title is recommended for study by the researcher from Date: - (11/11/2020)

**Note:**

- 1) It will be mandatory for the researcher to work on the IEC Approved Title for Minimum period of 18 months after its approval.
- 2) It is responsibility of the researcher and guide to inform the Ethics Committee about Completion of the said research work.

  
Dr. Sarang A Desmukh



  
Dr. Arti Hajarnavis  
Member Secretary