



# PES Institute of Medical Sciences & Research

Kuppam- 517 425, Chittoor Dist., Andhra Pradesh

Tel: 08570 - 277999, 277799, 277666

Email: [principal@pesimsr.pes.edu](mailto:principal@pesimsr.pes.edu) Web: [www.pesimsr.pes.edu](http://www.pesimsr.pes.edu)

## NAAC Criterion 3: Research, Innovations and Extension - **DVV**

### 3.3 Research Publications and Awards

**3.3.1: The Institution ensures implementation of its stated Code of Ethics for research. The Institution has a stated Code of Ethics for research, and its implementation procedure**

**DVV-3.3.1: Minutes of meetings of the committees with reference to the code of ethics**





**Government of India  
Ministry of Health & Family Welfare  
Department of Health Research**

2nd Floor, IRCS Building,  
New Delhi - 110001  
Dated : 18-Apr-2024

**Provisional Certificate**

**Subject: Provisional registration of the Ethics Committee relating to Biomedical and Health Research with the National Ethics Committee Registry for Biomedical and Health Research (NECRBHR), Department of Health Research (DHR).**

In exercise of the powers conferred by sub-rule (3) of rule 17 of the New Drugs and Clinical Trials Rules, 2019, the designated authority in the Department of Health Research, Ministry of Health & Family Welfare, hereby provisionally registers and permits the following Ethics Committee to perform the duties of ethics committee as specified in Chapter-IV of the New Drugs and Clinical Trials Rules, 2019.

**Name :** Human Ethics Committee  
**Address :** PES Institute of Medical Sciences and Research, National Highway 219,  
Kuppam, Chittoor, Andhra Pradesh - 517425  
**Contact No:** 70332674333, 9391833752  
**Fax :** -NA-

2. The Ethics Committee shall observe all the conditions as stipulated in Chapter-IV of the aforesaid Rules, i.e., New Drugs and Clinical Trials Rules, 2019 and the National Ethical Guidelines for Biomedical and Health Research Involving Human Participants, specified by the Indian Council of Medical Research (ICMR).

3. The designated authority shall scrutinize the documents and information furnished with the application by the Ethics Committee for the issue of final registration certificate.

4. The above provisional registration shall be valid for a maximum period of two years from the date of its issue or till grant of final registration or rejection of provisional registration, whichever is earlier.

Note: EC registration number provided by DHR should be displayed on every certificate of approval issued by the Ethics committee

**ANU**  
**NAGAR**  
Digitally signed  
by ANU NAGAR  
Date: 2024.04.18  
15:00:37 +05'30'  
(Anu Nagar)  
Joint Secretary  
Department of Health Research  
Designated Authority

**UNDERTAKING BY THE ETHICS COMMITTEE**

1. Full name, address and title of the Chairperson  
Lokanatha Valluru, Dravidian University, Kuppam, Chittoor, Andhra Pradesh, India - 517426
  
2. Name and address of the office :  
of the Ethics Committee\*  
Human Ethics Committee, PES Institute of Medical Sciences and Research, National Highway 219 , , Kuppam, Chittoor, Andhra Pradesh - 517425  
Contact No. : 70332674333, 9391833752 Fax No. :
  
3. Names, address, qualifications & designation of all the members of the Ethics Committee\*

S.No.	Name	Qualification with Specialization	Current Organization	Telephone number, fax number, e-mail and mailing address	Designation/ role of member in Ethics Committee	Affiliation of member with institute that has constituted the Ethics Committee
1	Dr. Lokanatha Valluru	BSc (MSc, PhD Zoology)	Dravidian University	Mobile: 9652840923, email: lokanath.valluru@gmail.com Add: Door No-6/225, Manjunath Layout, H.P Road, Kuppam, Chittoor, Andhra Pradesh-517425	Chair Person	No
2	Dr. Nagesh Raju G	MBBS (MD Pharmacology)	PEOPLES EDUCATION SOCIETY(PES) INSTITUTE OF MEDICAL SCIENCES AND RESEARCH	Mobile: 9845349793, email: nagpharma42@gmail.com Add: No.3,23 Cross, Rangaswamy Temple Street, Chikkapet Bangalore, Bengaluru (Bangalore) Urban, Karnataka-560053	Member Secretary - Basic Medical Scientist (Dual Role)	Yes
3	Dr. Sujatha K	MBBS (MD/MS - Anatomy )	PEOPLES EDUCATION SOCIETY(PES) INSTITUTE OF MEDICAL SCIENCES AND RESEARCH	Mobile: 9916287074, email: Sujathambbs@gmail.com Add: No 96, Eurosion Block, Marikuppam Post, K.G.F, Kolar Gold Fields, Kolar, Karnataka-563119	Basic Medical Scientist	Yes

4	Dr. Kumarguru B.N	MBBS (MD - Pathology & Microbiology )	PEOPLES EDUCATION SOCIETY(PES) INSTITUTE OF MEDICAL SCIENCES AND RESEARCH	Mobile: 9845813257, email: kumargurubn1978@gmail.com Add: 9th Cross, BEML Layout, 1st Stage, Basaveswaranagara, Bangalore, Bengaluru (Bangalore) Urban, Karnataka-560079	Basic Medical Scientist - Alt Member Secretary (Dual Role)	Yes
5	Dr. Sreelatha P	MBBS (MD - Psychiatry )	PEOPLES EDUCATION SOCIETY(PES) INSTITUTE OF MEDICAL SCIENCES AND RESEARCH	Mobile: 9663399840, email: drsreelathakumar@gmail.com Add: F-101, KVR Residency, 1st Stage, 1 Block, HBR Layout, Bangalore, Bengaluru (Bangalore) Urban, Karnataka-560043	Clinician	Yes
6	Dr. Praveen Kumar B. A	MBBS (MD - Community Medicine )	PEOPLES EDUCATION SOCIETY(PES) INSTITUTE OF MEDICAL SCIENCES AND RESEARCH	Mobile: 9494071558, email: drpraveenba@pesimsr.pes.edu Add: Bhatrahalli, Shillenegere Post, Bethamanagala Road, Kolar, Kolar, Karnataka-563101	Clinician	Yes
7	Dr. Anil N.S.	MBBS (MD - Community Medicine )	ESIC MEDICAL COLLEGE AND HOSPITAL	Mobile: 9900165402, email: anilpsm@gmail.com Add: 2ndCross, 8thMain, ITILayout, Yellukunte, HSRExtension, Bangalore, Bengaluru (Bangalore) Urban, Karnataka-560068	Clinician - Vice Chair Person (Dual Role)	No
8	Dr. Nagakiran K.V.	MBBS (Diploma in Orthopedics )	PEOPLES EDUCATION SOCIETY(PES) INSTITUTE OF MEDICAL SCIENCES AND RESEARCH	Mobile: 8331818330, email: drnagakiran@gmail.com Add: 1459, 6th Cross, Krishnamurthy Puram, Mysore, Mysuru (Mysore), Karnataka-570004	Clinician	Yes
9	Mr. Jagadeesh Babu D N	B. COM (M. COM, M.Phil)	Saimatha Seva Trust	Mobile: 9391833999, email: saimathasevatrust999@gmail.com Add: 14-25, Palace Road, Kuppam, Chittoor, Andhra Pradesh-517425	Social Scientist	No

10	Ms. Sarojini B. K.	BSc (Not Applicable)	Brahma Kumaris	Mobile: 9441653470, email: kuppam@bkivv. org Add: 13, 300, Ramachandra Rd, Kuppam, Chittoor, Andhra Pradesh- 517425	Social Scientist	No
11	Dr. Amarnath B R	Other (LLB)	TDP Kuppam Constituency And Ms Heritage Foods India Pvt Ltd.	Mobile: 9949060181, email: bireddyamarnath@ gmail.com Add: 11-16, Tapalraj Street, Kuppam Town, Post, Mdl, Kuppam, Chittoor, Andhra Pradesh-517425	Legal Expert	No
12	Mr. Venkatesh V.	B. COM (PhD)	Siddhartha Skill Development Centre	Mobile: 9440410510, email: venkatesh410510 @gmail.com Add: 3-38, Munaswamy Puram Street, Kuppam Mandal Post, Kuppam, Chittoor, Andhra Pradesh-517425	Lay Person	No
13	Mr. Abhirami M	BSc (MSc, PhD Nursing)	PEOPLES EDUCATION SOCIETY(PES) INSTITUTE OF MEDICAL SCIENCES AND RESEARCH	Mobile: 9849581220, email: mani. abhirami@gmail. com Add: PES College Of Nursing, PESIMSR Campus, Gudupalli, Kuppam, Chittoor, Andhra Pradesh- 517425	Scientific Member	Yes

#### 4. Commitments:

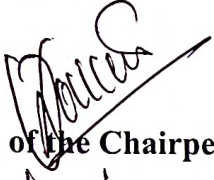
(1) The Committee shall review and accord its approval to a biomedical research and also carry ongoing review of the study at appropriate intervals, as specified in latest edition of National ethical guidelines for biomedical and health research involving human participants - ICMR for safeguarding the rights, safety and well- being of the research participants.

(2) In case of any serious adverse event occurring to research participants during the research study, the Committee shall analyze and forward its opinion as per procedures specified under National Ethical Guidelines for Biomedical and Health Research Involving Human Participants.

(3) The Committee shall allow experts/officials authorized by Department of Health Research (DHR) to enter its premises to inspect any record, data or any document related to research study and provide adequate replies to any query raised by such experts/officials, as the case may be, in relation to the conduct of

biomedical and health research.

(4) We agree to maintain adequate and accurate records after the completion or termination of biomedical & health research study for not less than 3 years from the date of completion or termination of the study (both in hard and soft copies).



(Signature of the Chairperson)

Date: 29/01/2024

Chairperson  
Human Ethics Committee  
PESIMSR, Kuppam-517425



(Signature of the Member secretary)

Date: 29/01/2024

Member Secretary  
Human Ethics Committee  
PESIMSR, Kuppam-517425



No: PESIMSR/HEC/105/2024

Date: 24/06/2024

**CIRCULAR**

A meeting of Human Ethics Committee (HEC) has been rescheduled to 28/06/2024(Friday) at 10:00 AM in the office of the HEC to discuss the following agenda.

**Agenda:**

1. Welcome address, Orientation to EC functioning and role of members, Training on SOPs and review process.
2. Review of research proposals submitted for ethical clearance.
3. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

**Member Secretary**  
Member Secretary  
Human Ethics Committee  
PESIMSR, Kuppam-517425

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Vice Principal, Admin & academics
4. Medical Superintendent, PES Hospital, Kuppam
5. All the Member of HEC
6. Principal, PES College of Nursing, Kuppam
7. O/c



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**  
KUPPAM - 517425, GHITTOOR DISTRICT, ANDHRA PRADESH

**HUMAN ETHICS COMMITTEE**

**HEC Meeting – 28<sup>th</sup> June 2024**

No: PESIMSR/HEC/ /2024

Date: 01/07/2024

Sl. No.	Name	Designation	Attendance
1.	Dr. Lokanatha Valluru	Chair person	Present
2.	Dr Nagesh Raju G	Member Secretary	Present
3.	Dr Sujatha K	Basic Medical Scientist	Present
4.	Dr Kumarguru B N	Basic Medical Scientist	Present
5.	Dr. Sreelatha P	Clinician	Present
6.	Dr Praveen Kumar B.A	Clinician	Present
7.	Dr. Anil N S	Clinician	Present
8.	Dr Nagakiran K V	Clinician	Present
9.	Dr M. Abhirami	Scientific member	Present
10.	Mr. D N Jagadeesh Babu	Social Scientist	Present
11.	B. K. Sarojini	Social Scientist Philosopher/ Ethicist/ Theologian	Present
12.	Mr. B R Amarnath	Legal Expert	Present
13.	Mr V. Venkatesh	Lay person	Present



No: PESIMSR/HEC/ /2024

Date: 01/07/2024

**HEC Meeting – 28<sup>th</sup> June 2024**

The proceedings of the HEC meeting held on 28<sup>th</sup> June 2024 at HEC office under the chairmanship of Dr. Lokanatha Valluru.

**Members of HEC:**

Sl. No.	Name	Affiliation
1	Dr. Lokanatha Valluru	Chairman
2	Dr Nagesh Raju G	Member Secretary
3	Dr Sujatha K	Member
4	Dr Kumarguru B N	Member
5	Dr. Sreelatha P	Member
6	Dr Praveen Kumar B.A	Member
7	Dr M. Abhirami	Member
8	Dr Nagakiran K V	Member
9	Dr. Anil N S	External Member
10	Mr. D N Jagadeesh Babu	External Member
11	B. K. Sarojini	External Member
12	Mr. B R Amarnath	External Member
13	Mr V. Venkatesh	External Member

**Leave of Absence:**

None

**Welcome and meeting of the committee:**

The Chairman, Dr. Lokanatha Valluru welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. He requested Dr Nagesh Raju G, Member Secretary to carry out the proceedings. Each committee members were introduced by Dr. Nagesh Raju and Dr. Praveen Kumar B. A stating their name, background and their expertise related to committee's work.

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**HUMAN ETHICS COMMITTEE**

DEPARTMENT	NAME	GUIDE/ CO-INVESTIGATORS	TOPIC	REMARKS
PATHOLOGY	L. KARTHIKESHA	DR. RAMASWAMY A S	EXPLORING THE IMMUNOPHENOTYPIC PATTERN OF ESTROGEN RECEPTOR, PROGESTERONE RECEPTOR, AND HUMAN EPIDERMAL GROWTH FACTOR RECEPTOR-2 IN PRIMARY AND METASTATIC BREAST CANCER.	APPROVED
PATHOLOGY	M SIVANARAYANA REDDY	DR. KUMARAGURU B N	UTILITY OF INDIGENOUSLY DESIGNED HAND-CRAFTED FILTER CARD FOR PROCESSING BODY FLUID CYTOLOGY SAMPLES IN CYTOSPIN.	APPROVED
PATHOLOGY	KAPPA SIVA LAYA	DR. SHOBHITHA D	SCOPE AND UTILITY OF ARTIFICIAL INTELLIGENCE (AI) IN PATHOLOGY CASE BASED DISCUSSIONS FOR 2 <sup>ND</sup> YEAR MBBS STUDENTS.	APPROVED
PATHOLOGY	PALANATI SREE DEEPTHI	DR. JAYASHREE G PAWAR	ASSOCIATION OF PSYCHOLOGICAL WELL BEING AND STRESS LEVELS IN PATIENTS OF DIABETES MELLITUS.	APPROVED
PATHOLOGY	MUDIGALLU SHRIYA	DR. SARANYA SHANKAR	LIPID PROFILE EVALUATION IN APPARENTLY HEALTHY VOLUNTARY BLOOD DONORS – A CROSS SECTIONAL STUDY FROM A TERTIARY CARE BLOOD CENTER.	APPROVED
COMMUNITY MEDICINE	SAI ARMITHA	DR. CHITRA NAGARAJ	HYPERURICEMIA PREVALENCE AND ASSOCIATED RISK FACTORS AMONG ADULTS OF A RURAL AREA IN ANDHRA PRADESH.	APPROVED
COMMUNITY MEDICINE	M DEEKSHITA	DR. ANIL. R	PREVALENCE OF EARLY MENARCHE AND ITS ASSOCIATED RISK FACTORS AMONG SCHOOL GIRLS OF RURAL ANDHRA PRADESH.	APPROVED
COMMUNITY MEDICINE	MOUNIKA	DR. PRAVEEN KUMAR B A	PATTERN AND ADHERENCE TO FOOTWEAR AND ITS RELATIONSHIP WITH DISEASE STATUS AMONG DIABETES MELLITUS PATIENTS FROM A RURAL COMMUNITY.	APPROVED
PHARMACOLOGY	AISHA RIZWI	DR. NAGESH RAJU	STRESS DETERMINANTS IN MEDICAL, NURSING AND ALLIED UNDERGRADUATES.	APPROVED
PHARMACOLOGY	P LAKSHMI MANASA	DR. ANAND KOPPAL	KNOWLEDGE, ATTITUDE AND PRACTICE OF PHARMACOVIGILANCE AMONG MEDICAL AND NURSING UNDERGRADUATES IN A MEDICAL COLLEGE.	APPROVED
MICROBIOLOGY	AASTHA GOEL	DR. SUMANGALA B	IMPACT OF GRAM STAIN AND SEMI-QUANTITATIVE SURVEILLANCE CULTURE IN THE DIAGNOSIS OF SUSPECTED VENTILATOR-ASSOCIATED PNEUMONIA (VAP) IN ICU PATIENTS.	APPROVED
MICROBIOLOGY	KEERTHANA LAASYA PALLAMREDDY	DR. T.N RAVI	MUPIROCIN RESISTANCE AMONG MRSA, MSSA AND COAGULASE NEGATIVE STAPHYLOCOCCUS AMONG HEALTH CARE WORKERS IN TERTIARY CARE HOSPITALS.	APPROVED



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## HUMAN ETHICS COMMITTEE

13.	ENT	SAMUEL PILLI	DR. MOHAMMED SAIFULLA	SEVERITY & TREATMENT DURATION OF OTOMYCOSES IN DIABETIC VERSUS NON-DIABETIC PATIENTS.	APPROVED
14.	ANATOMY	SODAGAR MOHAMMED GOUSE DINAZ	DR. SHASHI BHUSHAN YOLLAPALLI	ANATOMICAL VARIANTS OF CIRCLE OF WILLIS USING MAGNETIC RESONANCE IMAGING IN RURAL TERTIARY HEALTH CARE CENTRE.	APPROVED
15.	BIOCHEMISTRY	PUPPALA SEKHAR VAMSI	DR. PRAVEEN E P	ASSOCIATION OF SERUM APOLIPOPROTEIN (A1 AND B) AND POTASSIUM LEVELS WITH CARDIOVASCULAR DISEASE RISK FACTORS IN TYPE-2 DIABETES MELLITUS.	APPROVED
16.	BIOCHEMISTRY	T. KEERTHANA	DR. VINEETHA K R	THE CORRELATION BETWEEN SERUM URIC ACID LEVELS AND CORONARY ARTERY DISEASE.	APPROVED
17.	PHYSIOLOGY	PALLA VENI	DR. CAROLINE PRIYADARSHINI	CORRELATION OF ELECTROCARDIOGRAM COMPONENTS AND BODY MASS INDEX IN YOUNG HEALTHY INDIVIDUALS AT REST AND POST EXERCISE.	APPROVED
18.	OBG	C H KAVYA	DR. RAMYA BHARGAVI B P L	PREVALENCE OF PREMENSTRUAL SYNDROME AND PREMENSTRUAL DYSPHORIC DISORDER AMONG MEDICAL UNDERGRADUATES AND EFFECT ON THEIR QUALITY OF LIFE - A CROSS SECTIONAL STUDY IN MEDICAL COLLEGE IN ANDHRA PRADESH.	APPROVED
19.	PSYCHIATRY	NAGA SHAMITHA	DR. SREELATHA P	COMPARISON OF SELF ESTEEM LEVELS IN PATIENTS WITH DEPRESSION AND ANXIETY.	APPROVED
20.	PSYCHIATRY	C. V. RUTVIK CHOWDARY	DR. V S S R RYALI	KNOWLEDGE, ATTITUDE AND PRACTICES REGARDING DEPRESSION CARE AMONG UNDERGRADUATE MEDICAL STUDENTS.	APPROVED
21.	CHILD HEALTH NURSING	MS.DONA MOL BUU	S. SUBHAVELVIZHI	EXPLORING THE HOPE EXPERIENCE OF MOTHERS AND THE EFFECTIVENESS OF SAFE INSULIN PRACTICE ON SELF-EFFICACY AND LEVEL OF SATISFACTION AMONG CHILDREN WITH TYPE I DIABETES MELLITUS AT TERTIARY CARE CENTRE.	APPROVED
22.	CHILD HEALTH NURSING	MS. VINAYA THOMAS	MRS.S. SUKANYA	A STUDY TO ASSESS EFFECTIVENESS OF STRUCTURED TEACHING PROGRAMME ON KNOWLEDGE REGARDING WORM INFESTATION AND ITS PREVENTION AMONG MOTHER OF SCHOOL GOING CHILDREN IN SELECTED RURAL AREA OF KUPPAM CHITTOOR DIST A.P.	APPROVED.
23.	CHILD HEALTH NURSING.	MS. SONI RANI	MRS.S. SUKANYA	A STUDY TO ASSESS THE EFFECTIVENESS OF PLANNED TEACHING ON KNOWLEDGE REGARDING VIT -A REQUIREMENT , SOURCE, DEFICIENCY AND ITS PROPHYLAXIS AMONG MOTHERS OF UNDER FIVE CHILDREN AT SELECTED RURAL AREA IN KUPPAM, CHITTOOR DIST, A.P.	APPROVED
24.	CHILD HEALTH NURSING	MS. ELIZABETH	MRS.S. SUBHAVELVIZHI	IMPACT OF NURSE LED INTERVENTION ON BREAST CANCER AND BREAST SELF-EXAMINATION PRACTICES AMONG WOMEN ABOVE 35 YEARS OF AGE IN RURAL AREAS OF KUPPAM, CHITTOOR DIST, A.P	APPROVED
25.	OBSTETRICAL AND GYNECOLOGICAL NURSING	LIYA ANTONY	MRS. M.N.PAVITHRA	A DESCRIPTIVE STUDY TO ASSESS THE KNOWLEDGE REGARDING HUMAN MILK BANKING AMONG STAFF NURSES WORKING AT TERTIARY CARE TEACHING HOSPITAL	APPROVED



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26	OBSTETRICAL AND GYNECOLOGICAL NURSING	LAKSHMI PRIYA CS	MRS. M.N.PAVITHRA	A STUDY TO ASSESS THE EFFECTIVENESS OF MIDWIFERY LED EDUCATION ON BIRTH PREPAREDNESS AND COMPLICATION READINESS (BPACR) AMONG ANTENATAL MOTHERS ATTENDING ANTENATAL CLINICS AT TERTIARY CARE TEACHING HOSPITAL.	APPROVED
27	OBSTETRICAL AND GYNECOLOGICAL NURSING	S MOUNIKA	MRS.V DIVYA SRI	A STUDY TO EVALUATE THE LEVEL OF MATERNAL SATISFACTION DURING LABOUR AMONG POSTNATAL MOTHERS ADMITTED AT PES HOSPITAL, KUPPAM	APPROVED
28	OBSTETRICAL AND GYNECOLOGICAL NURSING	MRS. M. N. PAVITHRA	MRS. M. N. PAVITHRA	A STUDY TO ASSESS KNOWLEDGE REGARDING DAWN'S RULE OF TEN AMONG PRIMI GRAVID MOTHERS ATTENDING ANTENATAL OPD, KUPPAM.	APPROVED
29	OBSTETRICS AND GYNECOLOGICAL NURSING	D RUBIGA	MRS.V DIVYA SRI	A STUDY TO ASSESS THE EFFECTIVENESS OF MIDWIFE LED EDUCATION ON MINOR ALIMENTS DURING PUERPERIUM AND ITS MANAGEMENT AMONG PRIMI POSTNATAL MOTHERS ADMITTED AT PES HOSPITAL, KUPPAM.	APPROVED
30	COMMUNITY HEALTH NURSING	MS. SHAIK YAMIN	MRS.R.ARUNA KUMARI	A STUDY TO EVALUATE THE HEALTH STATUS OF SCHOOL CHILDREN STUDYING IN SELECTED GOVERNMENT HIGH SCHOOLS AT KUPPAM.	APPROVED
31	COMMUNITY HEALTH NURSING	MS. SALVA PAREETH	MR. M. MELVIN DAVID	A STUDY TO ASSESS THE KNOWLEDGE REGARDING THE HEALTH BENEFITS OF NUTRITIONAL SUPPLEMENTS IN ANGANWADI AMONG MOTHERS OF UNDER-FIVE CHILDREN AT RURAL AREAS OF KUPPAM	APPROVED
32	COMMUNITY HEALTH NURSING	MS. NAVYA MATHEW	MR. M. MELVIN DAVID	A STUDY TO ASSESS THE KNOWLEDGE REGARDING PREVENTION OF HOME ACCIDENTS AMONG MOTHERS OF UNDER-FIVE CHILDREN IN RURAL AREAS AT KUPPAM	APPROVED
33	COMMUNITY HEALTH NURSING	MS. SANTAPPAGARI PAVANI	MRS.R.ARUNAKUMARI	A STUDY TO ASSESS THE KNOWLEDGE REGARDING WARNING SIGNS OF CERVICAL CANCER AMONG WOMEN AT A TERTIARY CARE TEACHING HOSPITAL, KUPPAM.	APPROVED
34	MEDICAL SURGICAL NURSING	MS. SWAPNA PRIYA	PROF. DANIEL ARUN KUMAR	A STUDY TO ASSESS THE EFFECTIVENESS OF STRUCTURED TEACHING PROGRAMME (STP) ON KNOWLEDGE AND PRACTICE REGARDING LIFE STYLE MODIFICATIONS AMONG CORONARY ARTERY DISEASE PATIENTS AT PES HOSPITAL, KUPPAM. A.P	APPROVED
35	MEDICAL SURGICAL NURSING	DR ABHIRAMLM	MS. ALEENA ROY	A STUDY TO ASSESS THE EFFECTIVENESS OF STRUCTURED TEACHING PROGRAM ON KNOWLEDGE REGARDING DIABETIC FOOT CARE AMONG DIABETIC PATIENTS WHO GOT ADMITTED IN SELECTED TERTIARY CARE HOSPITAL KUPPAM,AP.	APPROVED
36	MEDICAL SURGICAL NURSING	MS.ARUNIMA ROY	DR.ABHIRAMI	A STUDY TO ASSESS THE EFFECTIVENESS OF STRUCTURED TEACHING PROGRAMS ON KNOWLEDGE REGARDING RISK FACTORS AND ITS PREVENTION OF RENAL CALCULI AMONG ATTENDERS IN GENERAL MEDICINE WARDS OF PES HOSPITAL AT KUPPAM,A.P.	APPROVED
37	MEDICAL SURGICAL NURSING	MRS. K.PRIYANKA	DR.M.ABHIRAMI	EFFECTIVENESS OF STRUCTURED TEACHING PROGRAMME ON KNOWLEDGE REGARDING MENOPAUSAL SYMPTOMS AMONG WOMEN IN PERIMENOPAUSAL AGE AT RURAL AREA.	APPROVED



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## HUMAN ETHICS COMMITTEE

38.	MEDICAL SURGICAL NURSING	AP ISWARYA	DR.M.ABHIRAMI	A STUDY TO EVALUATE THE EFFECTIVENESS OF HEALTH EDUCATION PROGRAMME ON KNOWLEDGE REGARDING PULMONARY TUBERCULOSIS PREVENTION AND CONTROL MEASURES AMONG CAREGIVER OF PATIENT IN PES HOSPITAL AT KUPPAM.	APPROVED
39.	MEDICAL SURGICAL NURSING	MRS. INDUMATHI	DR.M.ABHIRAMI	A STUDY TO ASSESS THE EFFECTIVENESS OF ABDOMINAL BREATHING EXERCISE TO IMPROVE THE QUALITY OF SLEEP AMONG PATIENTS UNDERGOING HEMODIALYSIS IN DIALYSIS UNIT AT KUPPAM."	APPROVED
40.	MEDICAL SURGICAL NURSING	MS BINILA BABU	DR.M.ABHIRAMI	A STUDY TO ASSESS THE EFFECTIVENESS OF STRUCTURED TEACHING PROGRAMMES ON KNOWLEDGE REGARDING SKELETAL TRACTION AND IT'S CARE AMONG STAFF NURSES AT PESIMSR KUPPAM ANDHRA PRADESH.	APPROVED
41.	MEDICAL SURGICAL NURSING	MS. ANET ANN BENNY	PROF. DANIEL ARUN KUMAR K	A STUDY TO ASSESS THE EFFECTIVENESS OF STRUCTURED TEACHING PROGRAMME (STP) ON KNOWLEDGE AND PRACTICE REGARDING SELF-CARE MANAGEMENT AMONG CHRONIC RENAL FAILURE PATIENTS UNDERGOING HEMODIALYSIS AT PES HOSPITAL, KUPPAM. A.P	APPROVED
42.	PSYCHIATRIC NURSING	MS KAMASANI DIVYA	T.K.SREEDEVI	AN EXPLORATIVE STUDY TO ASSESS SCREEN DEPENDENCY (SD) AND THEIR ASSOCIATED PROBLEMS AMONG UPPER PRIMARY SCHOOL CHILDREN (8 TO 12 YRS) IN SELECTED SCHOOLS AT KUPPAM.	APPROVED
43.	MENTAL HEALTH NURSING.	J.JAYASUDHA	MRS. T.K.SREEDEVI	A DESCRIPTIVE STUDY TO ASSESS THE KNOWLEDGE REGARDING GOOD TOUCH AND BAD TOUCH AMONG UPPER PRIMARY SCHOOL CHILDREN (9- TO 12 YRS) IN SELECTED SCHOOLS AT KUPPAM,CHITTOOR DISTRICT ,ANDRAPRADESH.	APPROVED
44.	MEDICAL SURGICAL NURSING	MS.SOWMYA	DR.M.ABHIRAMI	EFFECTIVENESS OF COPING INTERVENTIONAL STRATEGIES (CIS) ON STRESS AND COPING AMONG NURSING STUDENTS IN CLINICAL AREA IN SELECTED NURSING COLLEGES. RANDOMIZED CONTROL TRIAL.	APPROVED
45.	MICROBIOLOG Y	DR. HARIPRASATH P	DR. UMA. M. A	A CASE REPORT ON CANDIDA PYELONEPHRITIS AND REVIEW OF LITERATURE.	APPROVED
46.	MICROBIOLOG Y	DR. HARIPRASATH P	DR. DINESH G REDDY	A CASE REPORT ON SUBCUTANEOUS MYCOSIS BY PARATHYRIDARIA PERCUTANEA.	APPROVED
47.	MICROBIOLOG Y	DR. HARIPRASATH P	DR. HARSHINI RATHOD	A CASE REPORT ON OPHTHALMOMYIASIS DUE TO OESTRUS OVIS.	APPROVED

**HUMAN ETHICS COMMITTEE**

**1. Orientation to EC functioning and role of members, Training on SOPs and review process.**


This agenda is focused on a roles and responsibilities of ethics committee within the organization. It emphasizes the importance of ethical decision-making, ensuring compliance with ethical and regulatory guidelines and addressing ethical concerns as a part of the committee's primary goal. All the members are trained on SOPs involving both general and vulnerable population. Ethics Committee members were trained regarding the declaration of Conflict of interest before every meeting and also ensuring that they remain neutral during the decision making process of their research proposal.

**2. Review of proposals presented for approval:**

Out of 47 research proposals, 20 are ICMR-STC research proposals, 24 nursing and 3 faculty proposals which were forwarded from Institutional Scientific Committee. Ethical clearance was approved for all research proposals subjected to modifications.

**3. Declaration of Conflict of Interest:**

Dr. Nagesh Raju G, Dr. Praveen Kumar B A, Dr. Kumarguru B N, Dr. Sreelatha P and Dr. Abhirami declared the conflict of interest and voluntarily restrained while taking decision on their proposals.

  
**Member Secretary**  
**Member Secretary**  
**Human Ethics Committee**  
**PESIMSR, Kuppam-517425**

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of HEC

  
**Chairman**  
**Chairperson**  
**Human Ethics Committee**  
**PESIMSR, Kuppam-517425**

**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/03/2024

Date: 05/03/2024


**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 15/03/2024 and 16/03/2024 at 10.00 AM in the office of the IHEC to discuss the following agenda.

**Agenda:**

1. Review of Postgraduate dissertation synopses submitted for ethical clearance.
2. Review of research proposals submitted for ethical clearance.
3. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

  
**Member Secretary**

Member Secretary

Institutional Human Ethics Committee

PESIMSR, Kuppam-517425

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### IHEC Meeting - 15<sup>th</sup> & 16<sup>th</sup> March 2024

No: PESIMSR/IHEC/01/2024

Date: 15/03/2024

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Praveen Kumar B A	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Komaladevi SD	Basic Medical Scientist	Absent
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Absent
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Nagesh Raju G	Basic Medical Scientist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Social Scientist Philosopher/ Ethicist/	Present
15.	Dr. Lokanatha Valluru	Scientific Member.	Present



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

**IHEC Meeting – 15<sup>th</sup> & 16<sup>th</sup> March 2024**

No: PESIMSR/IHEC/106/2024

Date: 16/03/2024

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Praveen Kumar B A	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Komaladevi SD	Basic Medical Scientist	Absent
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Absent
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Nagesh Raju G	Basic Medical Scientist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Social Scientist Philosopher/ Ethicist/	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present



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KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

No: PESIMSR/IHEC/CL/2024

Date: 18/03/2024

### IHEC Meeting – 15<sup>th</sup> & 16<sup>th</sup> March 2024

The proceedings of the IHEC meeting held on 15<sup>th</sup> & 16<sup>th</sup> March 2024 at IHEC office under the chairmanship of Dr. Ambrish C.

### Members of IHEC:

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Praveen Kumar B A	Member Secretary
3	Dr. Komaladevi SD	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Nagesh Raju G	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Anil N S	External Member
10	Dr. Lokanatha Valluru	External Member
11	Dr. Sarala N	External Member
12	Mr. D N Jagadeesh Babu	External Member
13	Dr. V Venkatesh	External Member
14	B K Manjula	External Member
15	Mr. B R Amarnath	External Member

### Leave of Absence:

Dr. Komaladevi SD

Dr. J Balalakshmi



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### Welcome and meeting of the committee:

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. He requested Dr Praveen Kumar B A, Member Secretary to carry out the proceedings.

### 1. Review of proposals presented for approval:

S NO	DEPARTMENT	PI NAME	GUIDE NAME	TOPIC
1	ANAESTHESIOLOGY	DR. A R RAKSHINI SHRINIDHI	DR. MOHAN K.	A COMPARATIVE STUDY OF EFFECTIVENESS OF 0.125% LEVOBUPIVACAINE WITH BUPRENORPHINE 15MCG/ML VERSUS 0.125% LEVOBUPIVACAINE WITH DEXAMETHASONE 4MG IN EPIDURAL LABOR ANALGESIA.
2	ANAESTHESIOLOGY	DR. ANJALI PERWALA	DR.K. UDAYA BHASKAR	A COMPARATIVE STUDY OF THE OUTCOME OF SUBARACHNOID BLOCK IN SITTING POSITION VERSUS TRADITIONAL CROSS-LEGGED POSITION IN EMERGENCY CAESAREAN SECTION: A RANDOMISED CONTROL STUDY.
3	ANAESTHESIOLOGY	DR. HARSHITHA R.	DR.K. UDAYA BHASKAR	DIAGNOSTIC UTILITY AND ACCURACY OF OPTIC NERVE SHEATH DIAMETER (ONSD) IN DETECTING RAISED INTRACRANIAL PRESSURE IN TRAUMATIC BRAIN INJURY.
4	ANAESTHESIOLOGY	DR. MUGATHI PRATHIBHA	DR. K. MOHAN	A COMPARATIVE STUDY ON EFFECTIVENESS OF 0.25% BUPIVACAINE WITH 25MCG FENTANYL VERSUS 0.25% LEVOBUPIVACAINE WITH 25MCG FENTANYL IN INTERSCALENE BLOCK FOR UPPER LIMB SURGERIES.
5	ANAESTHESIOLOGY	DR. NAGALA DESH KUMAR	DR. V. BALA SUBRAMANYAM	COMPARATIVE EVALUATION OF BUPIVACAINE WITH MAGNESIUM SULPHATE VERSUS BUPIVACAINE WITH DEXAMETHASONE AS ADJUVANTS IN ULTRASOUND GUIDED TRANSVERSES ABDOMINIS PLANE BLOCK FOR POSTOPERATIVE ANALGESIA IN PATIENTS UNDERGOING OPEN INGUINAL HERNIA SURGERIES.
6	ANAESTHESIOLOGY	DR. PRIYANGA R	DR. HASSAN MUHAMMED	A COMPARATIVE STUDY TO EVALUATE THE EFFECTIVENESS OF PROPHYLACTIC PHENYLEPHRINE VERSUS NOREPINEPHRINE INFUSION FOR THE PREVENTION OF POST SPINAL HYPOTENSION IN CAESAREAN DELIVERY.
7	ANAESTHESIOLOGY	DR. V SAI VISWAK BHAVYA KRISHNA PRASAD	DR.K. UDAYA BHASKAR	COMPARISON OF CONTINUOUS EPIDURAL BLOCK WITH CONTINUOUS FASCIA ILLIACA BLOCK FOR POST OPERATIVE ANALGESIA IN PATIENTS UNDERGOING HIP SURGERIES - A RANDOMISED CONTROL STUDY.
8	ANAESTHESIOLOGY	DR. USHARANI CHEEIREDDY	DR. V. BALA SUBRAMANYAM	EFFICACY OF INTRAVENOUS DEXMETETOMIDINE AND LIGNOCAINE INFUSION COMPARED TO INTRAVENOUS MORPHINE FOR INTRAOPERATIVE HAEMODYNAMIC STABILITY IN ELECTIVE ABDOMINAL SURGERIES UNDER GENERAL ANAESTHESIA.
9	ANAESTHESIOLOGY	DR. GANTA ABHISHEK	DR. V. BALA SUBRAMANYAM	A COMPARATIVE STUDY OF EFFECTIVENESS OF 0.125% LEVOBUPIVACAINE WITH DEXAMETHASONE 4MG VERSUS 0.125% ROPIVACAINE WITH DEXAMETHASONE 4MG IN EPIDURAL LABOR ANALGESIA.





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## INSTITUTIONAL HUMAN ETHICS COMMITTEE

10	ANAESTHESIOLOGY	DR. YELESWARAPU SAI AMULYA SHARMA	DR. K. MOHAN	A COMPARATIVE STUDY ON SEQUENTIAL ORGAN FAILURE ASSESSMENT AND ACUTE PHYSIOLOGY AND CHRONIC HEALTH EVALUATION II SCORES IN PREDICTING MORTALITY IN PATIENTS WITH MULTI ORGAN DYSFUNCTION SYNDROME IN SEPSIS.
11	DVL	DR. PABBATHI JOSHICA PRIYA	DR. V. SHIVAKUMAR	A CLINICO-EPIDEMIOLOGICAL STUDY ON THE SPECTRUM OF SCALP AND HAIR DISORDERS IN CHILDREN.
12	DVL	DR. VENKATANNAGARI POOJITHA	DR. V. SHIVAKUMAR	A STUDY OF NAIL CHANGES IN PAPULOSQUAMOUS DISORDERS.
13	DVL	DR. GUDDETI BHARGAVI	DR. V. SHIVAKUMAR	25-HYDROXYVITAMIND AND SERUM CALCTUM LEVELS IN PATIENTS WITH PSORIASIS.
14	DVL	DR. KASIPATHI SUSHMITHA	DR. G DINESH REDDY	A STUDY ON THE SPECTRUM OF DERMATOLOGICAL MANIFESTATIONS IN PREGNANCY.
15	EMERGENCY MEDICINE	DR. NAKKA NISHITHA	DR CHANDRASEKHAR A.L	A COMPARATIVE STUDY OF EXTENDED FOCUSED ASSESSMENT SONOGRAPHY FOR TRAUMA (E-FAST) AND COMPUTED TOMOGRAPHY (CT) IN DIAGNOSING BLUNT THORACO-ABDOMINAL INJURIES.
16	EMERGENCY MEDICINE	DR. VANKADARA NAGAPRANEETH	DR CHANDRASEKHAR A.L	THE ROLE OF N TERMINAL PRO BRAIN NATRIURETIC PEPTIDE (NT-PRO BNP) TO DIFFERENTIATE BETWEEN CARDIAC AND NON CARDIAC CAUSES IN ACUTE DYSPNEA.
17	GENERAL MEDICINE	DR. DUGGIREDDY RAKESH KUMAR REDDY	DR PRABHAKAR B R	UTILITY OF MONOCYTE TO HIGH DENSITY LIPOPROTEIN RATIO IN ASSESSMENT OF SEVERITY AND PROGNOSIS IN ACUTE ISCHEMIC STROKE.
18	GENERAL MEDICINE	DR. KOTTIDI SAI KULWANTH	DR. RAGHU J	RESPIRATORY RATE-OXYGENATION INDEX IN PREDICTING NEED FOR INVASIVE MECHANICAL VENTILATION AND OUTCOME IN COMMUNITY ACQUIRED PNEUMONIA REQUIRING OXYGEN SUPPLEMENTATION.
19	GENERAL MEDICINE	DR. SUNKUGARI SREEJA	DR. RAGHU J	STUDY OF DYSLIPIDEMIA IN PRE AND POSTMENOPAUSAL DIABETIC WOMEN.
20	GENERAL MEDICINE	DR. EMMADI SUPREETH	DR.HARISH KUMAR S	NEUTROPHIL LYMPHOCYTE RATIO AND C REACTIVE PROTEIN LEVELS IN ACUTE EXACERBATION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ITS CORRELATION WITH CLINICAL OUTCOME.
21	GENERAL MEDICINE	DR. LINGUTLA VYNATHEYA CHOWDARY	DR. PRABHAKAR B R	ASSESSMENT OF NUTRITIONAL STATUS IN CHRONIC OBSTRUCTIVE PULMONARY DISEASE PATIENTS AND ITS CORRELATION WITH DISEASE SEVERITY.
22	GENERAL MEDICINE	DR. GANGIREDDY VEERA MANIKANTH REDDY	DR. PRABHAKAR B R	AGE SPECIFIC COMPARATIVE STUDY ON CLINICAL PROFILE, SPECTRUM OF TARGET ORGAN DAMAGE AND PROGNOSIS IN HYPERTENSIVE EMERGENCIES.



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23	GENERAL MEDICINE	DR. REKAM ANUSHA	DR. HARISH KUMAR S	CLINICAL SPECTRUM, TWO MONTHS SPUTUM SMEAR CONVERSION AFTER TREATMENT AND ITS CORRELATION WITH HBA1C AMONG TUBERCULOSIS PATIENTS WITH TYPE 2 DIABETES MELLITUS.
24	GENERAL MEDICINE	DR. C RAMESH CHANDRA BALAJI	DR. DHANANJAYA P.E.	COMPARISON OF SERUM ALBUMIN LEVELS WITH CD4 COUNT AS A MARKER OF IMMUNOSUPPRESSION IN HIV/AIDS PATIENTS.
25	GENERAL MEDICINE	DR. ASHIREDDY GARI AMARNATH REDDY	DR. UMA M.A	CORRELATION BETWEEN MEAN PLATELET VOLUME AND CURB-65 SCORE IN PREDICTING PROGNOSIS IN LOWER RESPIRATORY TRACT INFECTIONS.
26	GENERAL MEDICINE	DR. ASWINI DUTH BUDDALA	D R. HARISH KUMAR S	OUTCOME PREDICTION USING SEQUENTIAL ORGAN FAILURE ASSESSMENT [SOFA] SCORE AND SERUM LACTATE LEVELS IN INSECTICIDE POISONING.
27	GENERAL MEDICINE	DR. ANKITH M. K	DR. UMA M.A	UTILITY OF TRIGLYCERIDE GLUCOSE INDEX AS A MARKER OF DIABETIC RETINOPATHY AND NEPHROPATHY IN TYPE 2 DIABETES MELLITUS.
28	GENERAL MEDICINE	DR. CHINTAGUNTLA SIVA	DR. DHANANJAYA P.E.	A STUDY ON CLINICAL PROFILE, INFLAMMATORY MARKERS AND OUTCOME OF SCRUB TYPHUS.
29	GENERAL MEDICINE	DR. SWARNA VIJAYA KUMAR	DR. RAGHU J	CLINICAL PROFILE, ETIOLOGY AND OUTCOMES OF HYPONATREMIA IN GERIATRIC PATIENTS- A LONGITUDINAL STUDY.
30	GENERAL MEDICINE	DR. MANGIRI LOHITHA	DR. UMA M.A	CORRELATION OF SERUM ALBUMIN, ABSOLUTE EOSINOPHIL COUNT AND QSOFA SCORE IN ASSESSING MORBIDITY AND MORTALITY IN PATIENTS WITH SEPSIS.
31	GENERAL MEDICINE	DR. N POOJITHA SIVANI	DR. DHANANJAYA P.E.	CORRELATION OF BIOCHEMICAL, ANTHROPOMETRIC, INFLAMMATORY MARKERS AND SIX MINUTE WALK TEST IN OBESE PERSONS.
32	PAEDIATRICS	DR. INTI PREM CHAND	DR. GANGADHAR BELVADI	CORD BLOOD ANALYSIS OF BILIRUBIN, RETICULOCYTE COUNT AND NUCLEATED RBC AS EARLY PREDICTORS OF NEONATAL HYPERBILIRUBINEMIA.
33	PAEDIATRICS	DR. KAMBHAM PAVITHRA	DR. Y V HARISCHANDRA	UTILITY OF PLATELET INDICES IN ASSESSING THE SEVERITY OF DENGUE FEVER.
34	PAEDIATRICS	DR. KATARI DEVA SANDEEP	DR. Y V HARISCHANDRA	THE ASSOCIATION OF SCREEN TIME TO BEHAVIOURAL CHANGES AND HEALTH PROBLEMS IN CHILDREN AND ADOLESCENT.
35	PAEDIATRICS	DR. GERIVI SYAMALA	DR. Y V HARISCHANDRA	ASSESSMENT AND CORRELATION OF PAEDIATRIC PNEUMONIA BY USING RESPIRATORY INDEX OF SEVERITY SCORE (RISC) AND WHO CHEST RADIOGRAPHY INTERPRETATION.
36	PAEDIATRICS	DR. GUNTUPALLI LIKHITHA	DR. SUBRAMANYA N K	EFFECTIVENESS OF SALINE NEBULIZATION (3% VERSUS 0.9%) IN CHILDREN HOSPITALIZED WITH BRONCHIOLITIS.



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37	PAEDIATRICS	DR. ARUN VISHVANTH	DR. SUBRAMANYA N K	KNOWLEDGE, ATTITUDE AND PRACTICE AMONG MOTHERS ABOUT RESPIRATORY PROBLEMS IN UNDER 5 YEARS AGE GROUP.
38	PAEDIATRICS	DR. MUNDLURU YAMINI	DR GANGADHAR BELVADI	EVALUATION OF NEONATAL TRIGGER SCORE (NTS) AS AN EARLY WARNING TOOL IN POSTNATAL WARD.
39	PAEDIATRICS	DR. THANNEERU GNANA LAKSHMI ANUSHA	DR. GANGADHAR BELVADI	URINE PROTEIN CREATININE RATIO AS A PREDICTOR OF DISEASE SEVERITY IN PEDIATRIC DENGUE FEVER
40	PATHOLOGY	DR. KORAM AISHWARYA	DR. KUMARGURU B N	UTILITY OF AGAR CELL SUSPENSION TECHNIQUE FOR PROCESSING BODY FLUID SAMPLES.
41	PATHOLOGY	DR. RAKESH ROSHAN PANIGRAHI	DR. VIDYA K	SPECTRUM OF BLOOD DONOR DEFERRAL IN A TERTIARY CARE CENTRE.
42	PATHOLOGY	DR. ANAM PURNIMA REDDY	DR. VIDYA K	THE CLINICOPATHOLOGICAL CORRELATION & ANALYSIS OF (CBNAAT) CARTRIDGE BASED NUCLEIC ACID AMPLIFICATION TEST IN BIOLOGICAL SPECIMENS OF PATIENTS WITH SUSPECTED EXTRAPULMONARY TUBERCULOSIS.
43	PATHOLOGY	DR. PIDIKITI TANVI	DR. JAYASHREE G.PAWAR	MORPHOLOGICAL EVALUATION OF LYMPHOCYTES ON PERIPHERAL SMEAR EXAMINATION IN ADULT PATIENTS WITH LYMPHOCYTOSIS AND ITS CLINICAL CORRELATION IN RURAL TERTIARY CARE INSTITUTE.
44	PATHOLOGY	DR. SUPRIYA GARG	DR. A.S. RAMASWAMY	PREVALENCE OF HEMOGLOBINOPATHIES AND VARIANTS OF HAEMOGLOBIN AMONG EXPECTANT MOTHERS: A HOSPITAL BASED STUDY.
45	PATHOLOGY	DR. PARIMI SRIJANI	DR. A.S. RAMASWAMY	PREVALENCE AND CHARACTERIZATION OF KELL ANTIGEN DISTRIBUTION AMONG VOLUNTARY BLOOD DONORS: A SINGLE CENTRE STUDY.
46	PSYCHIATRY	DR. SHARON PRIYANKA K	DR. SREELATHA P	SCREEN TIME AND SCREEN ADDICTION, PHYSICAL ACTIVITY AND BODY MASS INDEX IN ADULT PATIENTS WITH DEPRESSION.
47	PSYCHIATRY	DR. SUNITHA N	DR. SREELATHA P	ASSESSMENT OF SOCIAL ISOLATION, LONELINESS AND DISABILITY IN PATIENTS OF ANXIETY DISORDERS IN TERTIARY CARE CENTRE.
48	PSYCHIATRY	DR. GOLLA JAAHNAVI	DR. VSSR RYALI	SEXUAL STRESS, INFERTILITY STIGMA, PERCEIVED STIGMA AND SOCIAL SUPPORT IN WOMEN AND PERCEIVED STRESS IN MEN ATTENDING INFERTILITY CLINIC IN TERTIARY CARE HOSPITAL.
49	PSYCHIATRY	DR. ENJAM KAVYA	DR. VSSR RYALI	COMPARATIVE STUDY OF SLEEP QUALITY, COGNITIVE FUNCTIONING AND PSYCHOSOCIAL FUNCTIONING AMONG SCHIZOPHRENIA PATIENTS AND HEALTHY INDIVIDUALS
50	PSYCHIATRY	DR. K DEEPTHI	DR. VSSR RYALI	IMPACT OF STIGMA IN PATIENTS WITH DEPRESSION ON HELP-SEEKING BEHAVIOUR AND TREATMENT ADHERENCE



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## INSTITUTIONAL HUMAN ETHICS COMMITTEE

51	RADIOLOGY	DR. MADALA GAYATHRI	DR.R. RAMESH KUMAR	COMPARATIVE STUDY OF POST CONTRAST FLUID – ATTENUATED INVERSION RECOVERY (PCFLAIR) SEQUENCE WITH POST CONTRAST T1 WEIGHTED SEQUENCE IN SUSPECTED CASE OF MENINGITIS.
52	RADIOLOGY	DR. KONDURI REVATHI AVANI	DR. HAMEED ARAFATH. A	CORRELATION BETWEEN MAGNETIC RESONANCE IMAGING AND ARTHROSCOPIC FINDINGS IN MENISCAL AND CRUCIATE LIGAMENT INJURIES OF A TRAUMATIC KNEE.
53	RADIOLOGY	DR. NAGASAI PELALA	DR.R. RAMESH KUMAR	COMPARATIVE STUDY OF THE DIAGNOSTIC ACCURACY OF CHEST ULTRASONOGRAPHY WITH CHEST XRAY IN ACUTE BLUNT CHEST TRAUMA.
54	RADIOLOGY	DR. PUTLURU LAVANYA	DR. SANJEEV KUMAR	CHARACTERIZATION AND CORRELATION OF THYROID NODULES USING THYROID IMAGING REPORTING AND DATA SYSTEM (TI-RADS), ELASTOGRAPHY WITH FINE NEEDLE ASPIRATION CYTOLOGY.
55	RADIOLOGY	DR. GAYAM SOWJANYA	DR. V. VENKATARATHINAM	COMPARISON OF PULMONARY INVOLVEMENT PATTERN IN SPUTUM SMEAR POSITIVE AND SPUTUM SMEAR NEGATIVE PULMONARY TUBERCULOSIS ON HRCT CHEST.
56	RADIOLOGY	DR. ANNAVARAPU RESHMA SRI	DR. HAMEED ARAFATH. A	COMPARATIVE STUDY BETWEEN MRI AND TRANSPERINEAL ULTRASONOGRAPHY IN EVALUATION OF PERIANAL FISTULA.
57	RADIOLOGY	DR. T.SRIHARSHA	DR.V. VENKATARATHINAM	EVALUATION OF CAROTID ARTERY USING COLOR DOPPLER IN ISCHEMIC STROKE.
58	RADIOLOGY	DR. VARDOL NAVYA	DR. V. VENKATRATHNAM	COMPARATIVE STUDY OF BREAST IMAGING- REPORTING AND DATA SYSTEM (BIRADS) SCORING USING CONVENTIONAL MAMMOGRAPHY AND SONOMAMMOGRAM AND ITS CORRELATION WITH CYTOLOGICAL/HISTOPATHOLOGICAL FINDINGS.
59	RADIOLOGY	DR. MALA RAMUDU	DR. R. RAMESH KUMAR	COMPARISON OF CONTRAST ENHANCED COMPUTED TOMOGRAPHY WITH PATHOLOGICAL FINDINGS IN GINGIVOBUCCAL CARCINOMA AND STAGING FOR MANAGEMENT.
60	COMMUNITY MEDICINE	DR. SIRI CHANDANA PUTTA	DR. ANIL R	PREVALENCE OF ACNE VULGARIS, ITS ASSOCIATED FACTORS AND ITS IMPACT ON QUALITY OF LIFE AMONG SCHOOL GOING ADOLESCENTS IN RURAL COMMUNITY OF ANDHRA PRADESH.
61	COMMUNITY MEDICINE	DR. V SWATHI SRI	DR. CHITRA NAGARAJ	PREVALENCE OF HYSTERECTOMY, ITS ASSOCIATED FACTORS AND ITS IMPACT ON QUALITY OF LIFE AMONG WOMEN-AGED 15-49 YEARS IN RURAL COMMUNITY OF ANDHRA PRADESH.
62	COMMUNITY MEDICINE	DR. GOPIDESI VENKATA SAI MADHULATHA	DR.PRAVEEN KUMAR B A	PREVALENCE OF INFERTILITY, ITS ASSOCIATED FACTORS AND ITS IMPACT ON QUALITY OF LIFE AMONG THE MARRIED WOMEN IN RURAL COMMUNITY OF ANDHRA PRADESH.



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## INSTITUTIONAL HUMAN ETHICS COMMITTEE

63	OPHTHALMOLOGY	DR. RACHANA D	DR. RAMNATH KOTI	STUDY OF MACULAR THICKNESS CHANGES BY USING OPTICA COHERENCE TOMOGRAPHY AFTER UNCOMPLICATED MANUA SMALL INCISION CATARACT SURGERY IN DIABETIC AND NON DIABETIC PATIENTS.
64	OPHTHALMOLOGY	DR. K HARSHITHA	DR.NARAYAN.M	STUDY ON OCULAR MANIFESTATIONS AND THEIR ASSOCIATED FACTORS AMONG HAEMODIALYSIS PATIENTS IN A RURAL TERTIARY CARE CENTRE.
65	OPHTHALMOLOGY	DR. GUNDLLAPALLI HEMESWARI	DR. RAMNATH KOTI	STUDY ON FACTORS ASSOCIATED WITH PSEUDO EXFOLIATION SYNDROME, INTRA OPERATIVE AND POST OPERATIVE COMPLICATIONS AND THEIR MANAGEMENT IN A RURAL TERTIARY CARE CENTER.
66	OPHTHALMOLOGY	DR. SHAIK SALMA BEGUM	DR. NARAYAN M	EFFECTIVENESS OF LASER THERAPY IN RETINAL DISORDERS AMONG PATIENTS ATTENDING RURAL TERTIARY CARE CENTRE.
67	OPHTHALMOLOGY	DR. BOLLEMPALLI SRI SAI CHAITRA	DR. NARAYAN M	COMPARATIVE STUDY OF EFFICACY OF TOPICAL MYDRIATICS VERSUS INTRACAMERAL MYDRIATICS IN PHACOEMULSIFICATION CATARACT SURGERY.
68	ENT	DR. VASA KAVYA	DR. ASHOK MURTHY	A STUDY OF ANATOMICAL VARIATIONS OF NOSE AND PARANASAL SINUSES IN CHRONIC RHINO SINUSITIS WITHOUT POLYPS AND QUALITY OF LIFE POST FUNCTIONAL ENDOSCOPIC SINUS SURGERY.
69	ENT	DR. TALARI THEJA	DR. G.N. BYRA REDDY	A STUDY OF PURE TONE AUDIOGRAM AND SPEECH AUDIOMETRY IN PRESBYCUSIS PATIENTS AND ITS IMPACT ON QUALITY OF LIFE.
70	ENT	DR. BANDARU VARUN RAM	DR. ASHOK MURTHY	INDICATIONS OF TRACHEOSTOMY IN INTENSIVE CARE UNIT PATIENTS OF A TERTIARY CARE HOSPITAL AND QUALITY OF LIFE POST DECANNULATION.
71	ENT	DR. UDAYA LAKSHMI BAIC	DR. G.N. BYRA REDDY	PREVALENCE OF HEARING IMPAIRMENT IN NEONATES ADMITTED IN NEONATAL INTENSIVE CARE UNIT IN TERTIARY CARE CENTER.
72	ENT	DR. YAMALA BHAVYA	DR. G. N. BYRA REDDY	A COMPARATIVE STUDY OF STATUS OF MASTOID IN CONTRALATERAL HEALTHY EAR WITH IPSILATERAL CHRONIC SUPPURATIVE OTITIS MEDIA.
73	GENERAL SURGERY	DR. GANDIKOTA CHAITANYA KRISHNA	DR.CHANNANNA C	CLINICAL PROFILE AND OUTCOME OF BLUNT ABDOMEN TRAUMA: AN OBSERVATIONAL STUDY IN A TERTIARY CARE CENTRE.
74	GENERAL SURGERY	DR. KARNAM MONISHA	DR. ARUNABHA SINHA	A COMPARATIVE STUDY OF EFFECTIVENESS OF TOPICAL INSULIN BASED DRESSINGS VERSUS NORMAL SALINE DRESSINGS IN MANAGEMENT OF NON HEALING NON DIABETIC ULCERS.
75	GENERAL SURGERY	DR. A KASTURI	DR. CHANNANNA C	EFFECTIVENESS OF THE G10 SCORING IN PATIENTS UNDERGOING LAPAROSCOPIC CHOLECYSTECTOMY FOR CONVERSION TO OPEN.



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

76	GENERAL SURGERY	DR. GOVULA SUBRAMANYAM	DR. B. R. SUJAY	A STUDY ON SOLITARY NODULE OF THYROID GLAND WITH EVALUATION OF RISK FACTORS ASSOCIATED OCCURRENCE OF MALIGNANCY AND DIAGNOSTIC MODALITIES AND MANAGEMENT AT TERTIARY CARE HOSPITAL.
77	GENERAL SURGERY	DR. SRAVANI A	DR. BALASUBRAMANY A	COMPARATIVE ANALYSIS OF VACUUM ASSISTED CLOSURE DRESSING VERSUS CONVENTIONAL DRESSING IN MANAGEMENT OF ULCERS.
78	GENERAL SURGERY	DR. CHINTA DHEERAJ REDDY	DR. SUJAY B.R.	CLINICAL STUDY OF UPPER GASTROINTESTINAL ENDOSCOPY IN PATIENTS PRESENTING WITH DYSPHAGIA IN TERTIARY CARE HOSPITAL.
79	GENERAL SURGERY	DR. KAILASH KRISHNAN H	DR. CHANNANNA C	COMPARATIVE STUDY ON USAGE OF ADHESIVE TAPE VERSUS SUBCUTICULAR SUTURING IN THE SKIN CLOSURE OF MINOR LACERATION WOUNDS AND MINOR SURGERIES
80	GENERAL SURGERY	DR. BOLLOJULA CHIRANJEEVI	DR. SUJAY B R	ROLE OF INTRAPERITONEAL INSTILLATION OF BUPIVACAINE AFTER LAPAROSCOPIC CHOLECYSTECTOMY FOR POSTOPERATIVE PAIN MANAGEMENT.
81	GENERAL SURGERY	DR. MUDE GOWRI	DR. ARUNABHA SINHA	INCIDENCE OF ABDOMINAL WOUND DEHISCENCE IN ABDOMINAL SURGERIES, ITS ASSOCIATED FACTORS AND OUTCOMES IN A TERTIARY CARE CENTRE.
82	GENERAL SURGERY	DR. CHANDRASEKHAR RAO RONDA	DR. K.S BALA SUBRAMANYA	PROSPECTIVE STUDY OF THYROID SWELLINGS AND POST-OPERATIVE COMPLICATIONS OF TOTAL THYROIDECTOMY.
83	GENERAL SURGERY	DR. M. GOUTHAM	DR. K S BALUSUBRAMANY A,	STUDY ON THE FREQUENCY OF PERIPHERAL ARTERY DISEASE AND ITS ASSOCIATED FACTORS AMONG PATIENTS WITH DIABETIC FOOT.
84	GENERAL SURGERY	DR. ADDEPALLI RISHITHA	DR. ARUNABHA SINHA	INCIDENCE OF PERIANAL FISTULA AND ITS CLINICAL SPECTRUM IN PERIANAL ABSCESS.
85	OBG	DR. SUPRIYA REDDY K	DR. HARISH BABU B G	THE EFFECTIVENESS OF ENHANCED RECOVERY AFTER SURGERY (ERAS) IN ELECTIVE CESAREAN DELIVERY.
86	OBG	DR. SANGATI BHARGAVI	DR. PRADEEP S	ROLE AND OUTCOME OF INTRAUTERINE INSEMINATION (IUI) IN INFERTILE COUPLES IN A TERTIARY CARE HOSPITAL.
87	OBG	DR. MEKALA ROSHITHA	DR. SUMALATHA RYALI	ROLE OF HYSTEROLAPAROSCOPY IN EVALUATION AND MANAGEMENT OF FEMALE INFERTILITY.
88	OBG	DR. CHARISHMA KROTHAPALLI	DR. SUMALATHA RYALI	COMPARISON BETWEEN EFFICACY OF UTERINE ARTERY DOPPLER VS UTERINE ARTERY DOPPLER COMBINED WITH SERUM B-HCG VALUES IN PREDICTING PREECLAMPSIA AND INTRAUTERINE GROWTH RESTRICTION IN PRIMIGRAVIDA.
89	OBG	DR. MARY ELZIBETH PETLURU	DR. (COL.) KESHAV GANGADHARAN	A STUDY ON THE EFFECT OF MUSIC THERAPY ON PAIN AND ANXIETY IN ACTIVE STAGE OF LABOR.



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KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

90	OBG	DR. VASANTHI V	DR. PRADEEP S	STUDY AND ANALYSIS OF RISK FACTORS CONTRIBUTING TO INCREASED RATES OF CAESAREAN SECTION IN A TERTIARY CARE HOSPITAL.
91	OBG	DR. KOMMINENI SRI POOJA	DR. PRADEEP S	A COMPARATIVE STUDY ON PREOPERATIVE BATHING WITH 4% CHLORHEXIDINE BODYWASH VS 1% CHLORHEXIDINE SOAP TO PREVENT SURGICAL SITE INFECTIONS IN WOMEN UNDERGOING ELECTIVE CESAREAN SECTION.
92	OBG	DR. S KRUSHITHA YADAV	DR SUMALATHA RYALI	THE SAFETY AND EFFECTIVENESS OF ISOSORBIDE MONONITRATE AND MIFEPRISTONE ON CERVICAL RIPENING AND INDUCTION OF LABOR IN PRIMIPAROUS WOMEN WITH TERM PREGNANCY.
93	OBG	DR. BALARAJI SRAVANI	DR. HARISH BABU B G	A CLINICAL STUDY OF HIRSUTISM IN ADOLESCENT GIRLS ATTENDING GYNECOLOGY OUTPATIENT DEPARTMENT IN A RURAL TERTIARY CARE CENTRE.
94	OBG	DR. GANGADASU MANOGNA	DR.(COL) KESHAV GANGADHARAN	CLINICAL & PATHOLOGICAL CORRELATION IN HYSTERECTOMY CASES: A PROSPECTIVE STUDY.
95	OBG	DR. S A KARISHMA BANU	DR.(COL) KESHAV GANGADHARAN	TO STUDY THE FREQUENCY AND FETOMATERNAL OUTCOME OF THROMBOCYTOPENIA IN THIRD TRIMESTER OF PREGNANCY.
96	ORTHOPAEDICS	DR. SURYA NARAYANA VAMSI D	DR. SUDEEP M N	CLINICO RADIOLOGICAL CORRELATION AMONG PATIENTS UNDERGOING SURGERY FOR ANKLE FRACTURES-A PROSPECTIVE STUDY.
97	ORTHOPAEDICS	DR. ALAMURU SUPRIYA	DR.NAGA KIRAN K.V	A PROSPECTIVE STUDY OF SHORT TERM FUNCTIONAL OUTCOME OF PATIENTS WITH PARTIAL ANTERIOR CRUCIATE LIGAMENT TEAR.
98	ORTHOPAEDICS	DR. SHAIK HUSNA FARHEEN	DR. SUDEEP M N	COMPARATIVE STUDY OF CLINICAL AND RADIOLOGICAL OUTCOMES FOLLOWING SHORT VERSUS LONG PROXIMAL FEMUR NAIL-A2 USED IN THE TREATMENT OF INTERTROCHANTERIC FRACTURES.
99	ORTHOPAEDICS	DR. A SASIKALA	DR.VENKATESH REDDY.V.R	COMPARATIVE STUDY OF FUNCTIONAL OUTCOME OF HAMSTRINGS VS PERONEUS LONGUS GRAFT USED FOR ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION.
100	ORTHOPAEDICS	DR. MADDIRALA SHYAM SUNDAR	DR. NAGA KIRAN K.V.	COMPARATIVE STUDY OF FUNCTIONAL & RADIOLOGICAL OUTCOME OF PROXIMAL TIBIAL FRACTURES MANAGED WITH SUPRAPATELLAR NAILING VS PLATING-A PROSPECTIVE STUDY.
101	ORTHOPAEDICS	DR. ARAMADAKALA VENKATA SAI GOWTHAM REDDY	DR VENKATESH REDDY	FUNCTIONAL AND RADIOLOGICAL OUTCOME OF PATIENTS AFTER HIGH FIBULAR OSTEOTOMY IN OSTEOARTHRITIS OF KNEE AMONG RURAL POPULATION.
102	ORTHOPAEDICS	DR. DEVINENI RANA AASHUTOSH	DR. SUDEEP M N	FUNCTIONAL AND RADIOLOGICAL OUTCOME OF PERCUTANEOUS K WIRE FIXATION OF DISTAL RADIUS FRACTURES IN RURAL AREA.





# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

103	ORTHOPAEDICS	DR. S HARSHA VARDHAN REDDY	DR. VENKATESH REDDY	A PROSPECTIVE COMPARATIVE STUDY OF EFFECTIVENESS OF PLATELET-RICH PLASMA VERSUS CORTICOSTEROIDS IN THE TREATMENT OF PLANTAR FASCITIS.
104	ORTHOPAEDICS	DR. NARAYANAM VENKATA ANURAG	DR. NAGA KIRAN K.V	COMPARATIVE STUDY OF RADIOLOGICAL AND CLINICAL OUTCOME OF MIDDLE THIRD CLAVICULAR FRACTURES TREATED CONSERVATIVELY VERSUS SURGICALLY A PROSPECTIVE STUDY.
105	PATHOLOGY	DR. KUMARGURU B N	DR. PRAVEEN KUMAR B A/ DR. UMA M. A	ROLE OF COAGULATION PARAMETERS AND INFLAMMATORY BIOMARKERS IN SCRUB TYPHUS PATIENTS.
106	PSYCHIATRY	DR. SREELATHA P		COMPARISON OF EFFECTIVENESS OF ROLE PLAY AND VIDEO DEMONSTRATION IN TEACHING EMPATHY IN MEDICAL STUDENTS.
107	ORTHOPAEDICS	DR. NAGAKIRAN K. V		ANALYSIS OF IMPEDIMENTS TO PATIENT SAFETY IN A TERTIARY MEDICAL COLLEGE HOSPITAL.
108	PATHOLOGY	DR. SHARANYA SHANKAR	DR. A S RAMASWAMY	SPECTRUM OF EYELID LESIONS AND THEIR CLINICOPATHOLOGICAL CORRELATION IN A TERTIARY CARE CENTER: A RETROSPECTIVE STUDY.
109	PATHOLOGY	DR. SHOBHITHA D	DR. A S RAMASWAMY	AI-POWERED KI-67 PROLIFERATION INDEX ASSESSMENT IN INVASIVE BREAST CANCER: A COMPARATIVE STUDY WITH CONVENTIONAL MICROSCOPY.
110	OBSTETRICS AND GYNECOLOGY NURSING	S.DENSY JENIFER	MRS. M N PAVITHRA	A STUDY TO ASSESS THE OF EFFECTIVENESS OF STRUCTURED TEACHING PROGRAMME ON KNOWLEDGE REGARDING PREVENTION OF CERVICAL CANCER AMONG WOMEN IN SELECTED VILLAGE AT KUPPAM, A.P.
111	PSYCHIATRY	DR. JAYASHREE		CORRELATION OF ATTACHMENT AND PARENTAL BONDING TO PROBLEMATIC SMARTPHONE USE IN MEDICAL STUDENTS.

Out of 111 research proposals, 104 proposals (SL No 1 to 104) are PG dissertation synopses which were forwarded from Institutional Dissertation and Scientific Committee and others are faculty research proposals. Ethical clearance was approved for all research proposals subjected to modifications.



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### 3. Declaration of Conflict of Interest:

Dr. Praveen Kumar B A and Dr. Sreelatha P declared conflict of interest and voluntarily restrained while taking decision on their proposals.

**Member Secretary**

Member Secretary  
Institutional Human Ethics Committee  
PESIMSRS, Kuppam-517425

**Chairman**

Chairman  
Institutional Human Ethics Committee  
PESIMSRS, Kuppam-517425

Copy to:

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSRS, Kuppam
- All the Member of IHEC



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**  
KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/07/2023

Date: 09/12/2023

**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 22/12/2023 at 10.00 AM in the office of the IHEC to discuss the following agenda.

**Agenda:**

1. Review of research proposals submitted for ethical clearance.
3. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

*Dr. L. B.A.*  
**Member Secretary**

Member Secretary  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

**IHEC Meeting – 22<sup>nd</sup> December 2023**

No: PESIMSR/IHEC/10/2023

Date: 22/12/2023

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Praveen Kumar B A	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Komaladevi SD	Basic Medical Scientist	Present
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Absent
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Absent
10.	Dr. Nagesh Raju G	Basic Medical Scientist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Social Scientist Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Absent



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/ |D/2023

Date: 26/12/2023

**IHEC Meeting – 22<sup>nd</sup> December 2023**

The proceedings of the IHEC meeting held on 22<sup>nd</sup> December 2023 at IHEC office under the chairmanship of Dr. Ambrish C.

**Members of IHEC:**

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Praveen Kumar B A	Member Secretary
3	Dr. Komaladevi SD	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Nagesh Raju G	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Anil N S	External Member
10	Dr. Lokanatha Valluru	External Member
11	Dr. Sarala N	External Member
12	Mr. D N Jagadeesh Babu	External Member
13	Dr. V Venkatesh	External Member
14	B K Manjula	External Member
15	Mr. B R Amarnath	External Member

**Leave of Absence:**

Dr. J Balalakshmi

Dr. Sreelatha

Dr. Lokanatha Valluru



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### Welcome and meeting of the committee:

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. He requested Dr Praveen Kumar B A, Member Secretary to carry out the proceedings.

### 1. Review of proposals presented for approval:

Sl No	Department	Name	Guide/ Co-investigators	Topic
1.	Pathology	Dr. Vishnupriya R	Dr. Kumarguru B N	Utility of Indigenously Developed Rehydration- Staining Technique for Staining Hemorrhagic Body Fluid Smears.
2.	OBG	Dr. Kuru Mounika	Dr. Pradeep. S, Dr. Ramya Bhargavi BPL	Single Dose of Spinal Analgesia as a Practical Solution for Labour Pain Management in Low-Resource Settings- A prospective Observational Study.
3.	Microbiology	Dr Sumangala. B	Mr. T. Akhil Raj, Dr. C. Pavan Kumar	Impact of Semi quantitative surveillance cultures in the Diagnosis of Suspected Ventilator Associated Pneumonia.
4.	OBG	Dr Punugunta Keerthy Priya	Dr Mounika Bhaskar, Dr Pradeep. S	Obstetric Intensive Care Unit Admission – Clinical Profile and Outcome in a Rural Tertiary Care Hospital Experience: A Retrospective Study.
5.	Community Medicine	Dr Praveen Kumar B A	Dr. Kumarguru B.N, Dr. Uma M.A	Epidemiological profile of clinically confirmed cases of Scrub Typhus in Tertiary Care Teaching Institute.
6.	Community Medicine	Dr. G. Usha rani	Dr. Anil Raju, Dr. Singiri Mahesh	A Cross-Sectional Study on Gender Preference of Baby and its associated factors among Antenatal Mothers attending Rural Tertiary Care Centre.
7.	Psychiatry	Dr. Puneeth Nath Reddy	Dr. P Sreelatha	Association Of Perceived Stress And Loneliness With Individual Academic Resilience: A Comparative Study Among Hostellers And The Day Scholars Of Professional College Students In Kuppam.
8.	Pathology	Dr Lalith Shree M	Dr Kumarguru, Dr Shobhitha, Dr Ramaswamy, Dr Sumangala & Dr C Nagaraj	Hematological Profile In Dengue Fever At A Tertiary Care Institute
9.	Radio diagnosis	Dr. Sanjeev Kumar	Dr. Vishal Kaura, Dr. Kalavaani , Dr. Surekha ,	A Study Of Diagnostic Efficacy Of Chest Ultrasonography In Detection Of Acute Rib Fractures In Comparison With Chest



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			Dr.Venkataratnam, Dr . Ramesh Kumar Dr. Hima Bindu ,	Radiography In A Tertiary Care Centre.
10.	Microbiology	Dr. Sumangala B	Dr. Vinotha T	Synergistic Action of Ceftazidime-Avibactam with Aztreonam against ESBL, Carbapemase and Metallobeta-Lactamase Producing Gram Negative Organisms in Tertiary Care Hospital.
11	General Surgery	Dr. B.Divya	Dr.Channanna Chidamber Rao	A Comparative Evaluation of H. Pylori Serology and Endoscopic Guided Antral Biopsy Histopathology Examination in Acid Peptic Disease
12	Pathology	Dr Veena R	Dr.Kumarguru.B.N Dr. Shobitha, Dr.Sumangala B, Dr.Ramaswamy.A. S	Hematological Profile in Scrub Typhus Positive Cases in a Tertiary Care Center.
13	Medical Surgical Nursing	Ms. Akhila Krishnankutty	Dr.M.Abhirami	Effectiveness Of Structured Teaching Programme On Knowledge, Attitude And Practices On Oral Hygiene Among School Going Children's at Kuppam.
14	Medical-Surgical Nursing	Ms. Allu Jose	Prof. Daniel Arun Kumar	To Assess The Knowledge And Practice Regarding Prevention Of Urinary Tract Infection Among Adolescent Girls In Second Year B.Sc. Nursing Students.
15	OBG Nursing	Ms. Bini Raju, C.	Mrs. P Sumitha Devi	A Study To Assess The Knowledge On Temporary Contraceptive Methods among Primi Mothers At Tertiary Care Rural Teaching Hospital, Kuppam, Andhra Pradesh.
16	Child Health Nursing	Ms. Diya Paul	S. Subhavelvizhi	A Study To Assess The Knowledge On Modifiable Risk Factors In Young Adults With Myocardial Infarction With A View To Give Health Education At Tertiary Care Teaching Hospital, Kuppam Chittoor Dist . AP.
17	Mental Health Nursing.	G.Supraja	Mrs. T.K Sreedevi	A Study To Assess The Effectiveness Of Psycho-education On Knowledge Regarding ECT Among The Caregivers Of Mentally Ill At Selected Tertiary Teaching Hospital ,Kuppam, Chittoor District , Andrapradesh."



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## INSTITUTIONAL HUMAN ETHICS COMMITTEE

18	Obstetrical And Gynecological Nursing	Ms. Lonia Stephen	M.N.Pavithra	A Study To Assess The Effectiveness Of Hoffman's Exercise Among Postnatal Mothers With Nipple Defect Admitted At PES Hospital, Kuppam.
19	Child Health Nursing.	Maria Biju	Mrs . V.Prathiba	A Study To Assess The Effectiveness Of Snake And Ladder Game On Knowledge And Practice Regarding Personal Hygiene Among Primary School Children In Beggilapalli Village Kuppam, Chittoor District , Andrapradesh. *
20	Community Health Nursing,	Ms. P Steffi	Mr. M. Melvin David	A Study To Assess The Knowledge Regarding Pradhan Mantri Jan Arogya Yojana (PM-JAY) among General Public In Tertiary Care Teaching Hospital, Kuppam
21	Community Health Nursing,	Ms. Princey Augustin	Mrs.R.Aruna Kumari	A Study To Assess The Impact Of Safe Delivery App On Knowledge Regarding Modern Contraception Among Final Year B.Sc Nursing Students In Chittoor Dist., AP
22	Child Health Nursing	Ms. Sneha	Mrs.S. Sukanya	A Study To Assess The Knowledge And Awareness On Identification of Early Onset Of Diabetes Among Adults* In PES Hospital Kuppam.
23	Obstetrics And Gynecological Nursing	Mrs. M. N. Pavithra	Mrs. M. N. Pavithra	A Study To Assess The Effectiveness Of Structured Teaching Programme on Knowledge Regarding Respectful Maternal Care Among 4th Year B.Sc Nursing Students In Selected College , Kuppam , AP.
24	Obstetrics And Gynecological Nursing	Mrs. M. N. Pavithra	Mrs. M. N. Pavithra	A Descriptive Study To Assess The Emotional Intelligence Among B.Sc Nursing Students In Selected College ,Kuppam , AP.

Out of 24 research proposals, 12 proposals are from Medical and 12 proposals are nursing research proposals which were forwarded from Institutional Research Committee and among them 9 are faculty research proposals. Ethical clearance was approved for all research proposals subjected to modifications.



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### 3. Declaration of Conflict of Interest:

Dr. Praveen Kumar B A and Dr. P Sreelatha declared conflict of interest and voluntarily restrained while taking decision on their proposals.

**Member Secretary**

Member Secretary

Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

**Chairman**

Chairman

Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

Copy to:

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of IHEC



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/04/2023

Date: 18/08/2023

**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 01/09/2023 at 10.00 AM in the office of the IHEC to discuss the following agenda.

**Agenda:**

1. Review of ICMR STS 2023 and Dr. YSRUHS UGSRs 2023 research proposals submitted for ethical clearance.
2. Review of research proposals submitted for ethical clearance.
3. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

*R. L. B. A.*

**Member Secretary**

Member Secretary

Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

**IHEC Meeting - 1<sup>st</sup> September 2023**

No: PESIMSR/IHEC/09/2023

Date: 01/09/2023

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Praveen Kumar B A	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Komaladevi SD	Basic Medical Scientist	Present
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Absent
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Nagesh Raju G	Basic Medical Scientist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Social Scientist Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

No: PESIMSR/IHEC/07/2023

Date: 04/09/2023

### IHEC Meeting – 1<sup>st</sup> September 2023

The proceedings of the IHEC meeting held on 1<sup>st</sup> September 2023 at IHEC office under the chairmanship of Dr. Ambrish C.

#### Members of IHEC:

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Praveen Kumar B A	Member Secretary
3	Dr. Komaladevi SD	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Nagesh Raju G	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Anil N S	External Member
10	Dr. Lokanatha Valluru	External Member
11	Dr. Sarala N	External Member
12	Mr. D N Jagadeesh Babu	External Member
13	Dr. V Venkatesh	External Member
14	B K Manjula	External Member
15	Mr. B R Amarnath	External Member

#### Leave of Absence:

Dr. J Balalakshmi

✓



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### Welcome and meeting of the committee:

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. He requested Dr Praveen Kumar B A, Member Secretary to carry out the proceedings.

### 1. Review of proposals presented for approval:

Sl No.	Department	Name	Guide/ Department	Topic
1.	Physiology	Vaishnavi vidhi prasad	Dr. Caroline Priyadarshini	Effects of mild to moderate intensity exercise on cardiorespiratory parameters in healthy young adults and measure of heart rate by chronotropic index.
2.	Pathology	Katlagunta yasarwini	Dr. A S Ramaswamy	A study of the changes in sodium, potassium and chloride ion concentrations in stored donor blood units.
3.	General Medicine	Aarthi Priya	Dr. Uma M A	Knowledge, Attitude and Practice on Human Papilloma Virus Vaccination: A Cross-sectional Study among Medical Students.
4.	Community Medicine	Meri Raghava Rajasree Yadav	Dr. Praveen Kumar B A	Health Profile and its relationship with socio-demographic factors and working conditions among auto-rickshaw drivers in a Rural community.
5.	General medicine	Bitragunta Lalithasivathmika	Dr. Roopa suresh	Frailty and its determinants among elderly in a rural community. Assessment and screening using a new validated tool for the Indian setting.
6.	Community Medicine	Bhagam Sai Preethi	Dr. Chitra Nagaraj	Perception and Usage of Menstrual cups among medical and nursing students in a tertiary care teaching institute.
7.	Radiology	C.Sai Tharun	Dr. Hameed Arafath	Correlation between Glasgow Coma Scale and brain computed tomography-scan findings in head Trauma patients.
8.	Radiology	Muhamed Umar	Dr. B V G Sreenivas	The Role of Ultrasound Evaluation Palpable Breast Masses in Correlation With Fine Needle Aspiration.
9.	Pharmacology	Mohammed Siddique Chilim	Dr. Nagesh Raju	Comparative Study on The Sources and Levels of Stress in Undergraduate Medical Students of various phases.
10.	Pathology	Yekambaram Joshnavi	Dr. Kumarguru B N	Utility of Vinegar Solution Rehydration Technique as an Indigenously Developed Processing Technique for Processing Hemorrhagic Cytology Samples: A Comparative Study.
11.	Orthopedics	G. Jaswanth Yadav	Dr. Nagakiran K V	Knowledge, Attitude & Practice Towards Road Safety Regulations Among Medical



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				Students.
12.	Pharmacology	Ananthagari Dinakar Prasad Royal	Dr. Mohana Roopa	A Cross Sectional Study Of Hepatotoxicity among PLHA on Anti Retroviral Therapy attending a tertiary care centre of Rural Andhra Pradesh.
13.	Community medicine	Kalluru Basheer Ahmed	Dr. Anil Raju	High-risk behaviors and their association with knowledge of human immunodeficiency virus disease among commercial sex workers in a tri-state area of Andhra Pradesh.
14.	Community Health Nursing	Ms. R Sai Swetha	Mrs. R Aruna Kumari	A study to assess the Knowledge and Attitude on HPV vaccine among Adolescent girls in selected school at Kuppam.
15.	Medical-Surgical Nursing	Ms. Ann Mariya Joseph	Prof. Daniel Arun Kumar K	To assess the effectiveness of structured teaching programme on knowledge regarding cataract, its prevention and its post operative self-care management among patients undergoing cataract surgery.
16.	Community Health Nursing	Ms. Nigha Anjum S N	Mr. M Melvin David	A study to assess the Knowledge and Attitude on Artificial Intelligence in Health care among Nursing Students at selected Nursing College at Kuppam.
17.	Child Health Nursing	Ms. Divya Johny	Prof. S Subhavelvizhi	A study to assess the level of anemia among under five children admitted in tertiary care teaching hospital, Kuppam, Chittoor district, AP.
18.	Mental health Nursing	Jayalakshmi P J	Mrs. T. K. Sreedevi	A study to assess the effectiveness of structured teaching programme regarding psychotropic drugs and its nursing management among staff nurses Tertiary teaching Hospital, AP.
19.	Obstetrical and Gynecological nursing	Ms. Sona Benny	Mrs. Divyashree	A study to assess the Knowledge regarding mother and child protection card among antenatal mothers, visiting antenatal OPD at Tertiary care teaching hospital, Kuppam.
20.	Child Health Nursing	Ms. Rose Thomas	Mrs. S Sukanya	A study to assess the Knowledge regarding weekly Iron and Folic acid supplementation (WIFS) programme among parents of School going Children in Selected Rural areas, Kuppam.

Handwritten signature or initials.



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21.	Child health Nursing	Ms. Melin george	Mrs. V Prathiba	A study to assess the effectiveness of Structured teaching programme on Knowledge regarding Respiratory Tract Infection among Mothers of Under Five Children in tertiary Hospital, Kuppam in Chittoor Dist, Andhra Pradesh.
22.	Medical surgical Nursing	Ms. Abiya Kishore	Dr. M Abhirami	A study to assess the effectiveness of structured teaching programme on knowledge and practices regarding menstrual hygiene among early adolescent school girls at Kuppam.
23.	Medical surgical Nursing	Ms. Ashna Nazeem	Mrs. P Sumitha Devi	A study to assess the Knowledge and practice regarding self administration of Insulin Injection Among Diabetic patients attending diabetic Clinic at tertiary care rural teaching hospital, Kuppam Andhra Pradesh.
24.	Obstetrical and Gynecological nursing	Ms. Karthika P	Mrs. M N Pavithra	A study to assess the Knowledge regarding Menstrual cup among engineering student studying at selected colleges, Kuppam, AP.
25.	Pathology	Ms. Lakshmishree Srinivasan	Dr. A S Ramaswamy	Knowledge, Attitude and practice of Pre Analytical errors in Medical Laboratory among Students of Medicine, Nursing, and Laboratory Technician Courses: A cross-Sectional Study.
26.	Microbiology	Ms. M.Pooja	Dr. T N Ravi	Prevalence of Methicillin Resistant Staphylococcus Aureus (MRSA) among Healthcare Workers in Tertiary Care Hospital.
27.	Physiology	Mr. Ramesh Tarun	Dr. Caroline priyadarshini	Study of chronotropic changes in relation with BMI in young healthy individual.
28.	Ophthalmology	Vaishnavi Vidhiprasad	Dr. Narayan M	Cataract and its social implications in a remote rural area bordering three states.
29.	Community Medicine	B Sai Preethi	Dr. Chitra Nagaraj	Nutritional Awareness and Food Taboos among Pregnant and Lactating Women - A Facility Based Cross-sectional Study.
30.	Community Medicine	Praneeth Reddy B	Dr. Praveenkumar BA	Pattern and adherence to footwear and relationship with disease status among diabetes mellitus patients from a rural community.



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31.	Physiology	Harshini	Dr. Komaladevi	Quantification of the sit-to-stand movement to evaluate motor performance in young adults using the Nintendo Wii Balance Board.
32.	Radiology	Dr. Hameed Arafath	Dr. S. Shafreen	MRI in Hemifascial spasm- case series with review of literature
33.	Microbiology	Dr. Hariprasath P	Dr. Dinesh G	Risk factors, treatment and outcomes of Emergomyces infection.
34.	Pathology	Dr. Vaddavalli Vidhya dhari	Dr. Arathi C A, Dr. Reshma Anegundi	Fetal autopsy: a study of 41 cases in a tertiary care centre.
35.	Microbiology	Dr. Hariprasath. P	Dr. Jaya Pratyusha. A	Pediatric Meningitis: a case report
36.	Pathology	Dr. Kumarguru. B.N	Dr. Siddavatam Supriya	Critical appraisal of Materials and Methods in Observational Studies Published in Pathology Journals.
37.	Physiology	Mr. E Harsha Vardhan naik	Dr. Komaladevi	Sarcopenia Prevalence and its relationship with lifestyle behaviours among rural population in Kuppam: cross-sectional study
38.	Microbiology	Dr. Hariprasath. P	Dr. Dinesh G	The epidemiology and clinical manifestations of entomophthoromycosis: A Systematic review and meta-analysis.
39.	Physiology	Ms. Leena	Dr. Komaladevi	Modulation of The Autonomic Nervous System: Evaluating the Efficacy And Mechanisms of Top-Down And Bottom-up Vagal Stimulation Approaches In Young Adults
40.	Biochemistry	Ms. Hima Saila Pendlimarri	Dr. Praveen EP	Study on the Correlation of Arterial Blood Glucose Measurement and Capillary Blood Glucose Measurement in Pediatric Subjects.

Out of 40 research proposals, 13 proposals are ICMR STS 2023 proposals and 19 proposals are Dr. YSRUHS UGSRS research proposals which were forwarded from Institutional Research Committee and others are faculty research proposals. Ethical clearance was approved for all research proposals subjected to modifications.



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**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

**3. Declaration of Conflict of Interest:**

Dr. Praveen Kumar B A, Dr. Nagesh Raju, and Dr. Komaladevi S D declared conflict of interest and voluntarily restrained while taking decision on their proposals.

*Praveen B.A.*

**Member Secretary**

Member Secretary  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

*[Signature]*

**Chairman**

Chairman  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

Copy to:

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of IHEC



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/03/2023

Date: 17/04/2023

**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 26/04/2023 and 27/04/2023 at 10.00 AM in the office of the IHEC to discuss the following agenda.

**Agenda:**

1. Review of Postgraduate dissertation synopsis submitted for ethical clearance.
2. Review of research proposals submitted for ethical clearance.
3. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

*Paul BA*

**Member Secretary**

Member Secretary  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c

*Paul BA*



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KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

**IHEC Meeting – 26<sup>th</sup> & 27<sup>th</sup> April 2023**

No: PESIMSR/IHEC/03/2023

Date: 26/04/2023

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Praveen Kumar B A	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Komaladevi SD	Basic Medical Scientist	Present
5.	Dr. Anil N S	Clinician	Absent
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Nagesh Raju G	Basic Medical Scientist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Social Scientist Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Absent



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### IHEC Meeting - 26<sup>th</sup> & 27<sup>th</sup> April 2023

No: PESIMSR/IHEC/ 03/2023

Date: 27/04/2023

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Praveen Kumar B A	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Komaladevi SD	Basic Medical Scientist	Present
5.	Dr. Anil N S	Clinician	Absent
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Nagesh Raju G	Basic Medical Scientist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Social Scientist Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Absent



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KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/D3/2023

Date: 29/04/2023

## IHEC Meeting – 26<sup>th</sup> & 27<sup>th</sup> April 2023

The proceedings of the IHEC meeting held on 26<sup>th</sup> & 27<sup>th</sup> April 2023 at IHEC office under the chairmanship of Dr. Ambrish C.

### Members of IHEC:

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Praveen Kumar B A	Member Secretary
3	Dr. Komaladevi SD	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Nagesh Raju G	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Anil N S	External Member
10	Dr. Lokanatha Valluru	External Member
11	Dr. Sarala N	External Member
12	Mr. D N Jagadeesh Babu	External Member
13	Dr. V Venkatesh	External Member
14	B K Manjula	External Member
15	Mr. B R Amarnath	External Member

### Leave of Absence:

Dr. Anil N S

Dr. Lokanatha Valluru



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KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### Welcome and meeting of the committee:

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. He requested Dr Praveen Kumar B A, Member Secretary to carry out the proceedings.

### 1. Review of proposals presented for approval:

S NO	DEPARTMENT	PI NAME	GUIDENAME	TOPIC	REMARKS
1	GENERAL MEDICINE	DR. VENNAPUSA GIRISH KUMAR REDDY	DR. DHANANJAYA PE	A STUDY ON HEART FAILURE WITH PRESERVED EJECTION FRACTION IN METABOLIC SYNDROME PATIENTS ADMITTED TO TERTIARY CARE CENTRE.	APPROVED
2	GENERAL MEDICINE	DR. ALLAREDDY SATHVIKA	DR. HARISH KUMAR S	A STUDY ON GAMMA GLUTAMYL TRANSFERASE, C-REACTIVE PROTEIN LEVELS IN TYPE 2 DIABETES MELLITUS PATIENTS AND ITS CORRELATION WITH GLYCOSYLATED HEMOGLOBIN LEVELS.	APPROVED
3	GENERAL MEDICINE	DR. K P JESWANTH KIRAN	DR. HARISH KUMAR S	CLINICAL COPD QUESTIONNAIRE, COPD ASSESSMENT TEST AND BODE INDEX IN ASSESSING CHRONIC OBSTRUCTIVE PULMONARY DISEASE.	APPROVED
4	GENERAL MEDICINE	DR. KOTTHINTI ANIL KUMAR	DR. UMA M A	CLINICAL, BIOCHEMICAL AND ECHOCARDIOGRAPHIC PROFILE OF YOUNG HYPERTENSIVE PATIENTS	APPROVED
5	GENERAL MEDICINE	DR. PILLARSETTY PAVAN KUMAR	DR. RAVI KUMAR V	A STUDY OF ECHOCARDIOGRAPHIC AND ELECTROCARDIOGRAPH FINDINGS AND THEIR CORRELATION WITH CD4 COUNT IN HIV PATIENTS REGISTERED IN ANTIRETROVIRAL THERAPY CENTER.	APPROVED
6	GENERAL MEDICINE	DR. MALLU MANOJKUMAR REDDY	DR. PRABHAKAR B R	EVALUATION OF ASPARTATE TRANSAMINASE TO PLATELET RATIO INDEX AS A PREDICTOR SCORE FOR CARDIOVASCULAR RISK IN METABOLIC SYNDROME CASES.	APPROVED
7	GENERAL MEDICINE	DR. M DEEP TEJESH	DR. DHANANJAYA P E	ASSESSMENT OF CLINICAL, BACTERIOLOGICAL PROFILE AND PROGNOSTIC MARKERS IN GERIATRIC SEPSIS.	APPROVED
8	GENERAL MEDICINE	DR. SHAIK MD SHOAIB	Dr. PRABHAKAR B R	A STUDY OF SUBCLINICAL HYPOTHYROIDISM AND DYSLIPIDEMIA IN PATIENTS WITH CHRONIC KIDNEY DISEASE.	APPROVED



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9	GENERAL MEDICINE	DR. MODAPALLI LOHITH CHOWDARY	DR. RAGHU J	RISK FACTORS AND OUTCOMES AMONG CONTRAST INDUCED ACUTE KIDNEY INJURY PATIENTS UNDERGOING CORONARY ANGIOGRAM.	APPROVED
10	GENERAL MEDICINE	DR. SHODHAN PATEL	DR. UMA M A	PERADENIYA ORGANOPHOSPHOROUS POISONING SCALE VS LEVELS OF D-DIMER, C- REACTIVE PROTEIN AND PROCALCITONIN IN PREDICTING PROGNOSIS OF ACUTE ORGANOPHOSPHOROUS POISONING CASES.	APPROVED
11	GENERAL MEDICINE	DR. KUPPANI DINESH	DR. HARISH KUMAR S	SERUM N-TERMINAL PRO-BRAIN NATRIURETIC PEPTIDE, D-DIMER LEVELS IN COMMUNITY ACQUIRED PNEUMONIA AND ITS CORRELATION WITH CURB-65 AS A PROGNOSTIC MARKER.	APPROVED
12	GENERAL MEDICINE	DR. ANUHYA VINAJMURI	DR. UMA M A	CLINICAL, BACTERIOLOGICAL PROFILE AND PROGNOSTIC FACTORS IN ACUTE PYELONEPHRITIS.	APPROVED
13	GENERAL MEDICINE	DR. SHAIK FATHIMUNNI	DR. DHANANJAYA P E	VENTILATOR ASSOCIATED PNEUMONIA -CLINICOMICROBIOLOGICAL PROFILE, RISK FACTORS AND OUTCOMES IN TERTIARY CARE CENTRE.	APPROVED
14	GENERAL MEDICINE	DR. BHASKARA V KRISHNA HARSHA	DR. RAGHU J	ASSESSMENT OF CARDIOVASCULAR STATUS IN WOMEN WITH PRIMARY HYPOTHYROIDISM.	APPROVED
15	GENERAL MEDICINE	DR. NUKALA S PRASAD	Dr. PRABHAKAR B R	A CROSS SECTIONAL STUDY ON PROGNOSTIC SIGNIFICANCE OF SERUM FERRITIN IN PATIENTS WITH ACUTE ISCHEMIC STROKE.	APPROVED
16	PSYCHIATRY	DR. YEMAVARAPU VEERA VENKATA VIVEK	DR. VSSR RYALI	BODY MASS INDEX , PHYSICAL ACTIVITY AND QUALITY OF LIFE IN MOOD DISORDER: A CROSS-SECTIONAL STUDY.	APPROVED
17	PSYCHIATRY	DR. PURUSHOTTAM REDDY NAGURI	DR. VSSR RYALI	A CROSS SECTIONAL STUDY ON SOCIAL STIGMA, QUALITY OF SLEEP AND DEPRESSION IN TUBERCULOSIS PATIENTS.	APPROVED
18	PSYCHIATRY	DR. PAVAN KUMAR S	DR. SREELATHA	COGNITIVE IMPAIRMENT IN PATIENTS WITH ALCOHOL DEPENDENCE.	APPROVED
19	PSYCHIATRY	DR. P SINDHURA	DR. VSSR RYALI	RISK FACTORS AND PROTECTIVE FACTORS IN SUICIDE ATTEMPTERS- A CASE CONTROL STUDY.	APPROVED
20	PSYCHIATRY	DR. SURYA A	DR. SREELATHA	SEXUAL DYSFUNCTION, MARITAL SATISFACTION AND SEXUAL QUALITY OF LIFE IN FEMALE PATIENTS WITH DEPRESSION.	APPROVED
21	DVL	DR. DHESA PRIYA G	DR. SYED SALAHUDDIN	A STUDY OF ASSOCIATION BETWEEN ACANTHOSIS NIGRICANS AND INDIVIDUAL PARAMETERS OF METABOLIC SYNDROME IN ADULT POPULATION.	APPROVED
22	DVL	DR. G KISHORE KUMAR	DR. MANJUNATH K.G	ESTIMATING THE LEVELS OF SERUM URIC ACID AND C-REACTIVE PROTEIN IN LICHEN PLANUS: A CASE CONTROL STUDY.	APPROVED



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23	DVL	DR. PATAN MANSOOR ALI KHAN	DR. MANJUNATH.K.G	C-REACTIVE PROTEIN AND SERUM URIC ACID LEVELS IN PATIENTS WITH PSORIASIS: A CASE CONTROL STUDY.	APPROVED
24	DVL	DR. MOHAN LAVANYA	DR. SHIVAKUMAR V	A CASE CONTROL STUDY OF SERUM VITAMIN D IN PATIENTS WITH TELOGEN EFFLUVIUM.	APPROVED
25	PAEDIATRICS	DR. KORIVI NARESH KUMAR	DR. Y. V. HARISCHANDRA	EFFECT OF LATCH SCORE IN ENHANCING EXCLUSIVE BREAST FEEDING IN TERM NEONATES AT 72 HOURS/ AT DISCHARGE IN A TERTIARY CARE RURAL HOSPITAL.	APPROVED
26	PAEDIATRICS	DR. B PREM SAI KUMAR	Dr. NAGENDRA KATWE	STUDY OF PREVALENCE OF ANEMIA AMONG SECONDARY SCHOOL GOING CHILDREN IN RURAL AREA OF KUPPAM.	APPROVED
27	PAEDIATRICS	DR. YADLAPALLI PALLAVI	DR. RAJENDRA NAIDU	ROLE OF RATHI-GOODMAN-AGHAJ SCORE IN DIAGNOSIS OF RICKETTSIAL FEVER IN CHILDREN.	APPROVED
28	PAEDIATRICS	DR. ANUSHA CHINNAREDDY	DR. RAJENDRA NAIDU	INCIDENCE AND SHORT TERM OUTCOME OF PERSISTENT PULMONARY HYPERTENSION IN NEWBORNS WITH MECONIUM STAINED AMNIOTIC FLUID.	APPROVED
29	PAEDIATRICS	DR. INUKONDA BHANU PRAKASH	DR. GANGADHAR B BELAVADI	STUDY ON RISK FACTORS AND OUTCOME OF ASPHYXIATED NEWBORNS IN NICU.	APPROVED
30	PEDIATRICS	DR. SHARMILA L.	DR. GANGADHAR B BELAVADI	A STUDY ON CLINICO ETIOLOGICAL PROFILE OF SEIZURES IN CHILDREN ADMITTED AT A RURAL TERTIARY HEALTH CARE CENTRE.	APPROVED
31	PAEDIATRICS	DR. JAYA PRATHYUSHA ADDANKI	DR. NAGENDRA KATWE	A CROSS SECTIONAL STUDY ON DISTRIBUTION OF BLOOD PRESSURE AMONG HIGH SCHOOL CHILDREN IN RURAL AREA.	APPROVED
32	PAEDIATRICS	DR. SANDHYA K	DR. HARISCHANDRA	ROLE OF PROCALCITONIN LEVEL IN DIAGNOSIS OF NEONATAL SEPSIS AS A RELIABLE MARKER.	APPROVED
33	GENERAL SURGERY	DR. KUMMARA GNANA VENKATA SAI MOUNIKA	DR. ARUNABHA SINHA	STUDY OF MALIGNANCIES IN THYROID SWELLINGS.	APPROVED
34	GENERAL SURGERY	DR. THATCHANAMOORTHY P R	DR. ARUNABHA SINHA	EFFECTIVENESS OF LATERAL ANAL SPHINCTEROTOMY IN REDUCING POST OPEN HAEMORRHOIDECTOMY PAIN-A COMPARATIVE CLINICAL STUDY.	APPROVED
35	GENERAL SURGERY	DR. DEEPANRAJ	DR. SUJAY.B.R	COMPARATIVE STUDY OF SINGLE DOSE PROPHYLACTIC ANTIBIOTIC VERSUS EMPIRICAL POST-OPERATIVE ANTIBIOTICS IN PREVENTION OF SURGICAL SITE INFECTION.	APPROVED
36	GENERAL SURGERY	DR. R. BHARATHI	DR. SUJAY.B.R	PREVELANCE OF INGUINODYNIA IN PATIENTS UNDERGOING HERNIOPLASTY.	APPROVED



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37	GENERAL SURGERY	DR. V B GOWTHAM SRINIVAS	DR. ARUNABHA SINHA	COMPARITIVE STUDY OF ONLY HERNIOPLASTY VERSUS SUBLAY HERNIOPLASY FOR VENTRAL HERNIA.	APPROVED
38	GENERAL SURGERY	DR. R RAGUL PRADEEP	Dr. CHANNANNA CHIDAMBER RAO	A STUDY ON EFFECTIVENESS OF ENDOSCOPIC BANDING IN TREATMENT OF OESOPHAGEAL VARICES IN PESIMSR, KUPPAM.	APPROVED
39	GENERAL SURGERY	DR. PULA VINEETHA	Dr. CHANNANNA CHIDAMBER RAO	EVALUATION OF CHRONIC ABDOMINAL PAIN AT TERTIARY CARE CENTRE BY DIAGNOSTIC LAPROSCOPY.	APPROVED
40	GENERAL SURGERY	DR. PRADEEP KUMAR KOMERLA	Dr. K.S. BALA SUBRAMANYA	THYROID DYSFUNCTION IN DIAGNOSED CASES OF GALLBLADDER STONES IN TERTIARY CARE HOSPITAL.	APPROVED
41	GENERAL SURGERY	DR. IDIREDDY VINEELA	Dr. CHANNANNA CHIDAMBER RAO	A PROSPECTIVE STUDY ON THE EFFICACY OF P POSSUM RISK SCORE IN PREDICTING THE POST OPERATIVE SURGICAL OUTCOMES IN PATIENTS UNDERGOING LAPAROTOMY.	APPROVED
42	GENERAL SURGERY	DR. THYUR TARUN	DR K.S. BALASUBRAMANYA	A STUDY ON FACTORS ASSOCIATED WITH AMPUTATION IN PATIENTS WITH DIABETIC FOOT ULCERS.	APPROVED
43	GENERAL SURGERY	DR. DIVYA B	DR SUJAY B R	RISK FACTORS AND TREATMENT OUTCOME OF DIABETIC FOOT ULCER.	APPROVED
44	ORTHOPAEDI CS	DR. VISHRUTH	DR CHANNABASAVA PATIL	FUNCTIONAL AND RADIOLOGICAL OUTCOME OF MINIMALLY INVASIVE PERCUTANEOUS PLATE OSTEOSYNTHESIS VERSUS EXPERT TIBIA NAIL IN PATIENTS WITH METAPHYSEAL FRACTURES OF TIBIA.	APPROVED
45	ORTHOPAEDI CS	DR. SURIYAN A M	DR. VENKATESH REDDY V R	A COMPARATIVE STUDY OF SUBTROCHANTERIC FRACTURES OF FEMUR TREATED USING LONG PROXIMAL FEMORAL NAIL (LONG PFN) AND LONG PROXIMAL FEMORAL NAIL A2 (LONG PFN A2)	APPROVED
46	ORTHOPAEDI CS	DR. SHAIK SADDAM HUSSAIN	Dr. SUDEEP M. N	A COMPARATIVE STUDY OF RUSH PIN NAILING VERSUS PLATE FIXATION IN DISTAL FIBULAR FRACTURES.	APPROVED
47	ORTHOPAEDI CS	DR. ARUMALLA KARTEEK	DR. CHANNABASAVA PATIL	COMPARITIVE STUDY OF LOAD BEARING VS LOAD SHARING IMPLANTS IN MANAGEMENT OF SHAFT OF HUMERUS FRACTURES.	APPROVED
48	ORTHOPAEDI CS	DR. GIRISH RAO SURYAKARI	DR. NAGAKIRAN K V	ASSESSMENT OF ROLE OF DETERMINANTS ON SURGICAL OUTCOME FOR CHRONIC OSTEOMYELITIS.	APPROVED
49	ORTHOPAEDI CS	DR. BEKKEM MANI DINA KAR REDDY	DR. NAGAKIRAN K V	EFFECTIVENESS & SAFETY OF APIXABAN VS ENOXAPARIN FOR DEEP VEIN THROMBOSIS (DVT) PROPHYLAXIS IN PATIENTS WITH FRACTURES AROUND HIP JOINT.	APPROVED



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KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

50	ORTHOPAEDI CS	DR. M.MD.SAQLAIN	DR. NAGAKIRAN K V	ASSESSMENT OF RELATIONSHIP BETWEEN PREOPERATIVE MORBIDITY AND FRAILTY WITH EARLY POST OPERATIVE OUTCOME IN ELDERLY PATIENTS WITH HIP FRACTURES.	APPROVED
51	ORTHOPAEDI CS	DR. ALAN ROY J	DR. VENKATESH REDDY V R	A COMPARATIVE STUDY BETWEEN LOCAL INFILTRATION OF PLATELET RICH PLASMA AND CORTICOSTEROID IN BICEPS TENDONITIS.	APPROVED
52	ORTHOPAEDI CS	DR. V. RAINY PHILONA	DR. VENKATESH REDDY V R	A PROSPECTIVE STUDY OF PREOPERATIVE PREDICTION OF PERONEUS LONGUS TENDON GRAFT SIZE FOR ARTHROSCOPIC ACL RECONSTRUCTION BY USING ULTRASONOGRAPHY & ANTHROPOMETRY.	APPROVED
53	OPHTHALMO LOGY	DR.MAKKENA MANI SHANKAR	DR. NARAYAN.M	A COMPARATIVE STUDY OF POSTOPERATIVE COMPLICATIONS AND VISUAL OUTCOME IN TYPE 2 DIABETES MELLITUS AND NON DIABETIC PATIENTS AFTER MANUAL SMALL INCISION CATARACT SURGERY.	APPROVED
54	OPHTHALMO LOGY	DR.P.RUPANJALI YADAV	DR. NARAYAN.M	AFTER SURGICAL COMPLICATIONS AND VISUAL OUTCOME IN LENS INDUCED GLAUCOMA.	APPROVED
55	OPHTHALMO LOGY	DR. N SHIVANI	DR. NARAYAN.M	STUDY OF FUNDUS CHANGES IN HYPERTENSIVE DISORDERS OF PREGNANCY DURING ANTENATAL PERIOD IN RURAL AREA.	APPROVED
56	OPHTHALMO LOGY	DR. MAMILLAPALLY HARSHITHA REDDY	DR. RAMNATH KOTI	A STUDY ON INCIDENCE, RISK FACTORS AND VISUAL OUTCOME OF SMALL PUPIL IN PATIENT'S UNDERGOING CATARACT SURGERY.	APPROVED
57	OPHTHALMO LOGY	DR. DONURU SANJANA REDDY	DR. RAMNATH KOTI	INCIDENCE, RISK FACTORS AND OUTCOME OF RETINOPATHY OF PREMATURITY IN RURAL TERTIARY CARE REFERRAL INSTITUTE.	APPROVED
58	ENT	DR. YAKASIRI SNIGDHA	DR. G.N. BYRA REDDY	STUDY OF ANATOMICAL VARIATIONS OF CAROTID ARTERY AND OPTIC NERVE IN SPHENOID SINUS USING COMPUTERIZED TOMOGRAPHIC IMAGING IN TERTIARY CARE CENTRE.	APPROVED
59	ENT	DR. B.SUSHMA	DR. ASHOK MURTHY V	NASAL SEPTAL MORPHOLOGY AND ITS RELATION TO NASAL OBSTRUCTION- AN ANALYTICAL STUDY.	APPROVED
60	ENT	DR. BANNELA NEERAJA	DR. G.N. BYRA REDDY	ASSOCIATION BETWEEN VITILIGO AND AUDITORY FUNCTIONS - A COMPARATIVE STUDY.	APPROVED
61	ENT	DR. CHANDHINI S	DR. ASHOK MURTHY V	TO ASSESS THE IMPEDANCE OF TYMPANIC MEMBRANE WITH MYRINGOSCLEROSIS- A COMPARATIVE STUDY.	APPROVED
62	ENT	DR. MANEESH P	DR. G N BYRA REDDY	POST OPERATIVE TONSILLECTOMY PAIN ASSESSMENT IN ADULT AND PAEDIATRIC AGE GROUPS- A COMPARATIVE STUDY.	APPROVED
63	OBG	DR.GADIGE LAKSHMI SRAVANI	DR SHIVAJI N	MATERNAL AND FETAL OUTCOME IN PRETERM PREMATURE RUPTURE OF MEMBRANES- A PROSPECTIVE STUDY.	APPROVED

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64	OBG	DR. SUNKESULA NAGA POOJITHA	DR. KESHAV GANGADHARAN	A STUDY ON AWARENESS AND KNOWLEDGE ABOUT GESTATIONAL DIABETES MELLITUS AMONG PREGNANT WOMEN IN A RURAL TERTIARY CARE HOSPITAL.	APPROVE
65	OBG	DR. MOGALLAPALLI CHINMAYEE GUPTA	DR. SHIVAJI N	THE IMPACT OF HEALTH EDUCATION ON AWARENESS, ACCEPTANCE AND PRACTICE OF MENSTRUAL CUP AMONG FEMALE STUDENTS OF MEDICAL AND ALLIED HEALTH SCIENCES.	APPROVE
66	OBG	DR. KALAHASTI SARANYA	DR. PRADEEP S	A STUDY ON PSYCHOLOGICAL, PSYCHOSOCIAL AND ECONOMIC FACTORS AFFECTING INFERTILE COUPLES VISITING PESIMR, A RURAL TERTIARY CARE HOSPITAL.	APPROVE
67	OBG	DR. BHUMA NIKHILA	DR. PRADEEP S	A STUDY ON VERESS NEEDLE INSERTION VERSUS DIRECT TROCAR ENTRY IN LAPAROSCOPIC GYNAECOLOGICAL SURGERIES.	APPROVE
68	OBG	DR. BODELA GOWTHAMI MEGHANA	DR. SHIVAJI N	KNOWLEDGE, ATTITUDE, ACCEPTANCE OF CERVICAL CANCER VACCINES AMONG MEDICAL AND NURSING STUDENTS IN A RURAL TERTIARY CARE HOSPITAL-A CROSS SECTIONAL STUDY.	APPROVE
69	OBG	DR. SRUTHI C	DR. PRADEEP S	RISK SCORING USING MODIFIED COOPLAND'S SCORING SYSTEM IN PREGNANCY AND ITS ASSOCIATION WITH MATERNAL AND PERINATAL OUTCOME.	APPROVE
70	OBG	DR. R. JASWITHA	DR. KESHAV GANGADHARAN	POSTOPERATIVE COMPLICATIONS IN MAJOR SURGERIES IN OBSTETICS AND GYNAECOLOGY IN A TERTIARY CARE HOSPITAL.	APPROVE
71	OBG	DR. SWETHA MEKALA	DR. KESHAV GANGADHARAN	COMPLICATIONS IN THE PUERPERIUM - A PROSPECTIVE STUDY IN A RURAL TERTIARY CARE HOSPITAL.	APPROVE
72	OBG	DR. SOLLETI VENKATA SUSRUTHA	DR. RYALI SUMALATHA	KNOWLEDGE OF DANGER SIGNS DURING PREGNANCY AND SUBSEQUENT HEALTH CARE SEEKING ACTIONS AMONG WOMEN IN RURAL AREA : A CROSS SECTIONAL STUDY	APPROVE
73	OBG	DR. B. PRARTHANA	DR. RYALI SUMALATHA	A PROSPECTIVE STUDY OF ANTEPARTUM HAEMORRHAGE IN A RURAL POPULATION AND ITS OUTCOME FOR MOTHER AND FETUS.	APPROVE
74	ANAESTHESIOLOGY	DR. MADANA MADHURI	DR. MOHAN K	OUTCOME OF NONINVASIVE VENTILATION AND ITS PREDICTORS IN COPD PATIENTS WITH ACUTE OR ACUTE ON CHRONIC TYPE 2 RESPIRATORY FAILURE.	APPROVE
75	ANAESTHESIOLOGY	DR. PACHURU KISHORE	DR. K. UDAYA BHASKAR	A COMPARATIVE STUDY OF SUPRA INGUINAL APPROACH TO FEMORAL NERVE BLOCK VS INTRAVENOUS FENTANYL AS A PAIN RELIEF FOR POSITIONING FOR REGIONAL ANAESTHESIA IN FRACTURE FEMUR SURGERIES.	APPROVE
76	ANAESTHESIOLOGY	DR. PATCHAVA ALEKHYA	DR. K. UDAYA BHASKAR	COMPARATIVE STUDY OF ERECTOR SPINAE PLANE BLOCK VERSUS TRANSVERSUS ABDOMINIS PLANE BLOCK FOR POST OPERATIVE ANALGESIA IN PATIENT UNDERGOING LAPAROSCOPIC SURGERIES.	APPROVE
77	ANAESTHESIOLOGY	DR. LEBAKU SWARUPA RANI	DR. SHANBAGAVALLI	COMPARISON OF HEMODYNAMIC RESPONSES AND PERFUSION INDEX TO TRACHEAL INTUBATION WITH MACINTOSH AND MCCOY LARYNGOSCOPES.	APPROVE

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78	ANAESTHESIOLOGY	DR. RANI PARVATHI	DR. JAGADEESAN R.	A COMPARATIVE STUDY OF EFFECTIVENESS OF 0.125% LEVOBUPIVACAINE WITH FENTANYL 2MCG/ML VERSUS LEVOBUPIVACAINE WITH DEXAMETHASONE 4MG IN EPIDURAL LABOR ANALGESIA.	APPROVED
79	ANAESTHESIOLOGY	DR. SURAPUR VENKATESH	DR. SHANBAGAVALLI	A COMPARATIVE STUDY OF EFFECTIVENESS OF 0.125% ROPIVACAINE WITH FENTANYL 2MCG/ML VERSUS 0.125% ROPIVACAINE WITH DEXAMETHASONE 0.2MG/ML IN EPIDURAL LABOR ANALGESIA.	APPROVED
80	ANAESTHESIOLOGY	DR. POOJITHA YEDAMA	DR. MOHAN K.	A COMPARATIVE STUDY OF INTRATHECAL MAGNESIUM SULPHATE VERSUS FENTANYL AS AN ADJUVANT TO 0.5% BUPIVACAINE HEAVY IN SPINAL ANAESTHESIA FOR INFRAUMBILICAL SURGERIES.	APPROVED
81	ANAESTHESIOLOGY	DR. S. RAMANAN	DR. SHANBAGAVALLI	EFFECTIVENESS OF MAGNESIUM SULFATE VERSUS ESMOLOL IN ATTENUATION OF HAEMODYNAMIC RESPONSE TO LARYNOSCOPY AND OROTRACHEAL INTUBATION.	APPROVED
82	ANAESTHESIOLOGY	DR. GAJULA SUDESHNA	DR. MOHAN K.	SERUM CREATINE PHOSPHOKINASE LEVELS AS PROGNOSTIC BIOMARKER IN ORGANOPHOSPHATE POISONING IN A TERTIARY CARE HOSPITAL.	APPROVED
83	ANAESTHESIOLOGY	DR. AVULA MANASA	DR. K. UDAYA BHASKAR	A COMPARATIVE STUDY OF HYPERBARIC ROPIVACAINE 0.75% WITH BUPRENORPHINE VERSUS HYPERBARIC ROPIVACAINE 0.75% WITH DEXMEDETOMIDINE IN SPINAL ANAESTHESIA FOR INFRAUMBILICAL SURGERIES.	APPROVED
84	RADIO DIAGNOSIS	DR. B. SOUJANYA YADAV	DR. V. VENKATARATHNAM	ROLE OF 3 DIMENSIONAL CT IN EVALUATION OF FACIAL TRAUMA.	APPROVED
85	RADIO DIAGNOSIS	DR. VISHAL KAURA	DR. SHARANA BASAPPA	COMPUTED TOMOGRAPHY EVALUATION IN TRAUMATIC INTRACRANIAL HEMORRHAGE AND ITS CORRELATION WITH GLASGOW COMA SCALE.	APPROVED
86	RADIO DIAGNOSIS	DR. VULAVAPALLE MADHURI	DR. RAMESH KUMAR R.	MAGNETIC RESONANCE IMAGING IN EVALUATION OF CARCINOMA CERVIX.	APPROVED
87	RADIO DIAGNOSIS	DR. RACHARLA SINDHU BARGAVI	DR. SHARANA BASAPPA	DIAGNOSTIC ACCURACY OF ULTRASONOGRAPHY IN COMPARISON WITH COMPUTED TOMOGRAPHY IN EVALUATION OF ACUTE ABDOMEN.	APPROVED
88	RADIO DIAGNOSIS	DR. GANTASALA VYSHNAVI	DR. VENKATARATHNAM	ROLE OF MULTIPHASIC COMPUTED TOMOGRAPHY IN EVALUATION OF FOCAL LIVER LESIONS.	APPROVED
89	RADIO DIAGNOSIS	DR. S. JAYASREE	DR. R. RAMESH KUMAR	ULTRASONOGRAPHIC EVALUATION OF PLACENTAL THICKNESS AND ITS CORRELATION WITH GESTATIONAL AGE AND FETAL WEIGHT IN NORMAL PREGNANCY.	APPROVED
90	RADIO DIAGNOSIS	DR. KAVETI VENKATESH	DR. SHARANA BASAPPA	ROLE OF MAGNETIC RESONANCE IMAGING IN EVALUATION OF CERVICAL SPINAL CANAL STENOSIS.	APPROVED
91	RADIO DIAGNOSIS	DR. GURRAM PRASHANTH REDDY	DR. VENKATARATHNAM	ROLE OF MAGNETIC RESONANCE IMAGING IN ACUTE SPINAL TRAUMA.	APPROVED



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92	RADIO DIAGNOSIS	DR. AJAY ADHITHYA A	DR. R.RAMESH KUMAR	CHARACTERIZATION OF MAGNETIC RESONANCE IMAGING FINDINGS IN NON-TRAUMATIC HIP PAIN.	APPROVED
93	EMERGENCY MEDICINE	DR. BALA MURUGAN S	DR. A. L. CHANDRASHEKAR	CLINICAL PRESENTATION AND OUTCOME OF AMITRAZ COMPOUND POISONING IN FIRST 24 HOURS OF ADMISSION AT A RURAL TERTIARY CARE HOSPITAL.	APPROVED
94	PATHOLOGY	DR. MODE SREEVIDYA	Dr. RESHMA ANEGUNDI	HISTOMORPHOLOGICAL STUDY OF LESIONS OF SMALL AND LARGE INTESTINE IN A RURAL TERTIARY CARE HOSPITAL.	APPROVED
95	PATHOLOGY	DR. VISHNUPRIYA R	DR. KUMARGURU B N	UTILITY OF LIQUID BASED CYTOLOGY IN THE EVALUATION OF FINE NEEDLE ASPIRATION CYTOLOGY OF NEOPLASTIC LESIONS.	APPROVED
96	PATHOLOGY	DR. TIRUMALASETTY PAVITHRA	DR. JAYASHREE G.PAWAR	CYTOHISTOPATHOLOGICAL STUDY OF VARIOUS THYROID GLAND LESIONS IN RURAL TERTIARY CARE INSTITUTE.	APPROVED
97	PATHOLOGY	DR. HARISH VENKATESH	DR. A S RAMASWAMY	PD-L1 EXPRESSION AND TUMOR INFILTRATING LYMPHOCYTES (TILS) IN PRIMARY INVASIVE BREAST CARCINOMA: A CLINICOPATHOLOGICAL ANALYSIS.	APPROVED
98	PATHOLOGY	DR. GINGILPALEM POOJITHA	DR. A S RAMASWAMY	ASSESSING VEGF EXPRESSION USING IMMUNOHISTOCHEMISTRY IN PSORIASIS AND CUTANEOUS LICHEN PLANUS: A COMPARATIVE STUDY.	APPROVED
99	COMMUNITY MEDICINE	DR. MAHESH SINGIRI	DR. CHITRA NAGARAJ	A STUDY ON STIGMA, COPING AND PERCEIVED SOCIAL SUPPORT AMONG PEOPLE LIVING WITH HIV/AIDS, TAKING TREATMENT IN A TERTIARY CARE HOSPITAL.	APPROVED
100	COMMUNITY MEDICINE	DR. VIGNESH JAMBULINGAM	DR. PRAVEEN KUMAR B A	SMARTPHONE ADDICTION AND BEHAVIORAL PROBLEMS AMONG CHILDREN AGED 6-12 YEARS IN SOUTHERN ANDHRA PRADESH.	APPROVED
101	PATHOLOGY	DR. KUMARGURU B N	DR. SINDHU SREEGIRI	ROLE OF COAGULATION PARAMETERS AND INFLAMMATORY BIOMARKERS IN COVID-19 PATIENTS.	APPROVED
102	PATHOLOGY	DR. RAMYAKUMARI G	DR. JAYASREE G PAWAR	A COMPARATIVE STUDY OF PAP SMEAR CYTOLOGY AND HISTOPATHOLOGY OF CERVIX BIOPSY IN TERTIARY CARE CENTRE	APPROVED
103	PATHOLOGY	DR. B LAVANYA	DR. JAYASREE G PAWAR	ROLE OF FNAC IN DIAGNOSIS OF PERIPHERAL LYMPHADENOPATHY IN PATIENTS ATTENDING TERTIARY CARE HOSPITAL.	APPROVED
104	OBG	DR. MERUVA KEERTI PRIYA	DR. AKSHAY PATIL	MATERNAL AND NEONATAL OUTCOMES IN PREGNANT WOMEN WITH COVID-19 IN TERTIARY CARE HOSPITAL.	APPROVED
105	OBG	DR. PASUMARTHI MOUNICA	DR. AKSHAY PATIL	URETERIC INJURIES IN A CASE SERIES OF TOTAL LAPAROSCOPIC HYSTERECTOMIES.	APPROVED
106	PSYCHIATRY	DR. MITIKIRL. YASHODA	DR. P. SREELATHA	EMPATHY, AFFILIATED STIGMA AND PERCEIVED BURDEN AMONG CAREGIVERS IN PATIENTS WITH SCHIZOPHRENIA.	APPROVED
107	PSYCHIATRY	DR. LEKHASREE	DR. P. SREELATHA	GENDER DIFFERENCES IN SOMATIC SYMPTOMS PRESENTATION AND MEDICAL COMORBIDITIES IN DEPRESSION.	APPROVED



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108	PSYCHIATRY	DR SUPRIYAGANGADEVI	DR P. SREELATHA	GENDER DIFFERENCES IN COGNITIVE DYSFUNCTION IN SCHIZOPHRENIA PATIENTS.	APPROVE
109	ANAESTHESIOLOGY	DR DINESH	DR.K. UDAYA BHASKAR	COMPARATIVE EVALUATION OF NASAL DEXMEDITOMIDINE VERSUS VIDEO BASED DISTRACTION THROUGH SMARTPHONES ON PRE-OPERATIVE ANXIETY IN CHILDREN UNDERGOING ELECTIVE SURGERIES.	APPROVE
110	NURSING	DR J.BALALAKSHMI	MR.M.MELVIN DAVID MRS.M.N.PAVITHRA	AN EXPERIMENTAL STUDY TO ASSESS THE EFFECTIVENESS OF MIDWIFERY-LED CARE ON KNOWLEDGE, PRACTICE REGARDING HIGH RISK PREGNANCY AND LABOUR OUTCOME AMONG ANTENATAL MOTHERS IN TERTIARY CARE TEACHING HOSPITAL KUPPAM, A.P.	APPROVE

Out of 110 research proposals, 100 proposals (SL No 1 to 100) are PG dissertation synopses which were forwarded from Institutional Dissertation and Scientific Committee and others are faculty research proposals. Ethical clearance was approved for all research proposals subjected to modifications. Approval for proposal number 109 which was deferred in the previous ethics committee meeting for requiring DCGI clarification has been given approval upon submission of DCGI approval letter to committee.

### 3. Declaration of Conflict of Interest:

Dr. Praveen Kumar B A, Dr. Nagesh Raju, Dr. Sreelatha P and Dr J.Balalakshmi declared conflict of interest and voluntarily restrained while taking decision on their proposals.

**Member Secretary**

Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

**Chairman**

Chairman  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

### Copy to:

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of IHEC



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/19/2022

Date: 07/12/2022

**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 23/12/2022 at 10.00 AM in the office of the IHEC to discuss the following agenda.

**Agenda:**

1. Review of research proposals submitted for ethical clearance.
2. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

*Paul B.A.*  
**Member Secretary**

Member Secretary  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c



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**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

**IHEC Meeting – Attendance of the committee members**

Date: 23/12/2022

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Praveen Kumar B A	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Komaladevi SD	Basic Medical Scientist	Present
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Absent
10.	Dr. Nagesh Raju G	Basic Medical Scientist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Social Scientist Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present



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KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/13/2022

Date: 26/12/2022

**IHEC Meeting held on 23<sup>rd</sup> December, 2022**

The proceedings of the IHEC meeting held on 23<sup>rd</sup> December, 2022 at IHEC office under the chairmanship of Dr. Ambrish C.

**Members of IHEC:**

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Praveen Kumar B A	Member Secretary
3	Dr. Komaladevi SD	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Nagesh Raju G	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Anil N S	External Member
10	Dr. Lokanatha Valluru	External Member
11	Dr. Sarala N	External Member
12	Mr. D N Jagadeesh Babu	External Member
13	Dr. V Venkatesh	External Member
14	B K Manjula	External Member
15	Mr. B R Amarnath	External Member

**Leave of Absence:**

Dr. Sreelatha P



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## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### 1. Welcome and meeting of the committee:

The Chairman, Dr. Ambrish C welcomed the gathering and informed the committee members that the committee was reconstituted on 26-10-2022 as per the proceedings of the previous meeting. The Chairman introduced the new members Dr. Nagesh Raju G and Komaladevi SD who have accepted to be the members. The Chairman reinforced the role and responsibilities of each member and set the agenda for the meeting. He requested the Dr Praveen Kumar B A who has been assigned as Member Secretary to carry out the proceedings.

### 2. Review of proposals presented for approval:

Sl	Department	PI Name	Guide/ Co-Investigator Name	Topic	Remarks
1	Anaesthesia	Dr. Dinesh N	Dr. Udaya Bhaskar K	Comparative evaluation of nasal Dexmedetomidine versus video based distraction through smartphones on pre-operative anxiety in children undergoing elective surgeries	Not approved
2	Pathology	Dr. Kavitha Reddy Gade	Dr. Kumarguru B N Dr. Saranya Shankar Dr. Ramaswamy A S	Utility of modified lemon solution rehydration technique for processing haemorrhagic body fluid samples	Approved
3	ENT	Ms. Pooja B Gowda	Dr. Ashok Murthy	Study of assessing the effect on Hearing in children aged between 1 to 3 years who born to Covid-19 Mothers and Non Covid-19 mothers.	Approved
4	Psychiatry	Dr. T. Shalini	Dr. Mukesh B M	Homocysteine and folate levels in patients with Schizophrenia and its clinical correlates	Approved
5	Biochemistry	Mrs. Asha.K	Dr. Nalini	Identification of biomarkers of microvascular complications in type2 diabetes mellitus patients by proteome profiling	Not Approved
6	Community Medicine	Dr. Vignesh J	Dr. Praveen kumar B A Dr. Guru vijay kumar	How do graduates think and perceive plagiarism in medical profession? – Experience from an academic tertiary care institute using mixed methods research design	Approved
7	Pathology	Dr. Kavitha Reddy Gade	Dr. Kumarguru BN Dr. G. Noor afshan Dr. Ramaswamy AS Dr. Vinod V Walli Dr. Praveen EP	Evaluation of hematological parameters in hyperbilirubinemia with an emphasis on morphological features to demonstrate bilirubin crystals	Approved
8	Pathology	Dr. Yallamsetty Gurusekhar	Dr. Kumarguru BN Dr. Bondela Srilatha Dr. Saranya Shankar Dr. Ramaswamy AS	Comparison of ultra-fast staining techniques with conventional May-Grunwald Giemsa stain for staining body fluid samples in cytology	Approved
9	Community Medicine	Dr. Antao Faye Rose	Dr Mouna H S Dr Jeevana Priya	Knowledge, attitude and practice towards antenatal care among pregnant women attending an antenatal clinic: A cross-sectional study	Approved
10	Community Medicine	Dr. Mouna H S		Risk assessment of diabetes among medical students using the Indian Diabetic Risk Score: A cross sectional study	Approved



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11	Community Medicine	Dr. Guna sai Vallapuri	Dr. Anil R Dr. Praveen kumar B A	Screening for peripheral neuropathy and peripheral vascular diseases among known type 2 diabetic patients in rural community	Approved
12	Nursing	Mrs. Prathiba	Dr. Balalakshmi	A study to assess health care seeking behaviour among caregivers of under five children in Kuppam, Andhra pradesh.	Approved
13	Pathology	Dr. Shobitha D	-	Comparison of cytomorphological patterns of tuberculous lymphadenitis with cartridge based nucleic amplification test – A demystifying endeavour to derive a pattern based approach	Approved
14	Community Medicine	Dr. Singiri Mahesh	Dr. Praveen kumar Dr. Anil R	Awareness on HIV/ AIDS among adults in a rural community of Andhra Pradesh	Approved
15	Community Medicine	Dr. Usharani	Dr. Chitra Dr. Anil R	An innovative method for the tomato growers for sustainable income during the crash of tomato prices – A pilot study	Approved
16	General Surgery	Dr. A. Bhaskar	Dr. Channanna	Prevalence of Helicobacter pylori infection in dyspeptic patients undergoing upper GI endoscopy in a rural tertiary care hospital	Approved
17	Community Medicine	Dr Jeevana Priya	Dr. Mouna H S	Assessment of learning preferences of undergraduate medical students using the VARK questionnaire and its influence on academic performance	Approved

Ethical clearance was approved for 15 proposals, subjected to modifications. Proposal number 1 in the above list was not approved as it requires DCGI permission for the usage of the proposed formulation and the investigator was asked to resubmit after obtaining approval from DCGI. Proposal number 5 was not approved due to issues with the scientific appropriateness and lack of clarity on methodology and co-guide. Investigator was asked to resubmit with revised proposal.

### 3. Declaration of Conflict of Interest:

Dr. Praveen Kumar B A and Dr. J Balalakshmi declared conflict of interest and voluntarily restrained while taking decision on their proposals.

Member Secretary

Chairman

Copy to:

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of IHEC

Chairman  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/04/2022

Date: 14/09/2022


**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 29/09/2022 and 30/09/2022 at 10.00 AM in the office of the IHEC to discuss the following agenda.

**Agenda:**

1. Review of Postgraduate dissertation synopsis submitted for ethical clearance.
2. Review of research proposals submitted for ethical clearance.
3. Addition of new members/reconstitution of the committee
4. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

  
**Member Secretary**

Member Secretary

Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c





**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

**IHEC Meeting – 29<sup>th</sup> & 30<sup>th</sup> September 2022**

No: PESIMSR/IHEC/65/2022

Date: 29/09/2022

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Harsha P J	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Sindhu R	Basic Medical Scientist	Absent
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Absent
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Praveen Kumar B A	Clinician/ Epidemiologist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Social Scientist Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present



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**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

**IHEC Meeting – 29<sup>th</sup> & 30<sup>th</sup> September 2022**

No: PESIMSR/IHEC/ 65/2022

Date: 30/09/2022

Sl. No.	Name	Designation	Signature
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Harsha P J	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Sindhu R	Basic Medical Scientist	Absent
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Absent
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Praveen Kumar B A	Clinician/ Epidemiologist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Social Scientist Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present





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KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/05/2022

Date: 01/10/2022

**IHEC Meeting – 29<sup>th</sup> & 30<sup>th</sup> September 2022**

The proceedings of the IHEC meeting held on 29<sup>th</sup> & 30<sup>th</sup> Sep, 2022 at IHEC office under the chairmanship of Dr. Ambrish C.

**Members of IHEC:**

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Harsha P J	Member Secretary
3	Dr. Sindhu R	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Praveen Kumar B A	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Anil N S	External Member
10	Dr. Lokanatha Valluru	External Member
11	Dr. Sarala N	External Member
12	Mr. D N Jagadeesh Babu	External Member
13	Dr. V Venkatesh	External Member
14	B K Manjula	External Member
15	Mr. B R Amarnath	External Member

**Leave of Absence:**

Dr. Sindhu R

Dr. Pawar Gurudatta Sadasiv



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### Welcome and meeting of the committee:

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. He requested the Member Secretary to carry out the proceedings.

### 1. Review of proposals presented for approval:

Sl	Department	PI Name	Guide/ Co-PI Name	Topic	Remarks
1	GENERAL MEDICINE	DR. V.SAI NIKHILESHWAR	DR DHANANJAYA PE	PREDICTORS OF IN HOSPITAL MORTALITY IN ADULT SEPSIS PATIENTS ADMITTED TO INTENSIVE CARE UNIT	Approved
2	GENERAL MEDICINE	DR. KANDULA VENKATA SAI RAGHAVENDRA	DR. PRABHAKAR BR	PROGNOSTIC SIGNIFICANCE OF C-REACTIVE PROTEIN VS NEUTROPHIL LYMPHOCYTE RATIO IN PATIENTS WITH ACUTE MYOCARDIAL INFARCTION IN A TERTIARY CARE HOSPITAL	Approved
3	GENERAL MEDICINE	DR. MARTHA KRISHNA SAHI REDDY	DR. UMA M. A	SICK EUTHYROID SYNDROME AND ITS PROGNOSTIC SIGNIFICANCE IN ACUTE CORONARY SYNDROME PATIENTS IN A TERTIARY CARE INSTITUTE.	Approved
4	GENERAL MEDICINE	DR ANNAPPA REDDY BHUVAN CHANDRA	DR VISHNU ANJAN NAREDDY	PLATELET TO LYMPHOCYTE RATIO AND ITS CORRELATION WITH NATIONAL INSTITUTE OF HEALTH STROKE SCALE(NIHSS) FOR PROGNOSIS AND SEVERITY OF ACUTE ISCHEMIC STROKE	Approved
5	GENERAL MEDICINE	DRM.VINUSHA	DR. PRABHAKAR B R	RISK FACTORS AND OUTCOME OF ACUTE KIDNEY INJURY AMONG GERIATRIC PATIENTS - A PROSPECTIVE STUDY	Approved
6	GENERAL MEDICINE	DR.MARAMREDDY VIJAY KUMAR REDDY	DR. UMA M A	UTILITY OF SERUM PROCALCITONIN AND SERUM ALBUMIN RATIO AS PREDICTOR IN DISCRIMINATING UROSEPSIS FROM PATIENTS WITH FEBRILE URINARY TRACT INFECTION	Approved
7	GENERAL MEDICINE	DR. K SUNNY SANJAY	DR. VISHNU ANJAN NAREDDY	A STUDY ON CORRELATION OF BODY MASS INDEX AND WAIST-HIP RATIO WITH CLINICAL, BIOCHEMICAL PROFILE AND MICROVASCULAR COMPLICATIONS OF TYPE 2 DIABETES	Approved
8	GENERAL MEDICINE	DR.C.BHARATHI	DR.HARISH KUMAR S	COMPARISON OF THE EFFECTS ON HBA1C LEVELS AMONG CONTROLLED DIABETICS AND NON-DIABETICS WITH IRON DEFICIENCY ANAEMIA	Approved
9	GENERAL MEDICINE	DR. DAIVALA SANJANA	DR. VISHNU ANJAN NAREDDY	A STUDY ON CYTOLOGICAL AND BIOCHEMICAL ANALYSIS OF CEREBROSPINAL FLUID IN PATIENTS WITH FEVER AND ALTERED SENSORIUM IN A TERTIARY CARE HOSPITAL.	Approved
10	GENERAL MEDICINE	DR.GUNURU SRINIVAS	DR. RAGHUJ	ASSESSMENT OF RISK FACTORS, CLINICAL FEATURES, ELECTROCARDIOGRAPHIC AND ECHOCARDIOGRAPHIC CORRELATION IN PATIENTS ADMITTED WITH CARDIOMYOPATHY IN A TERTIARY CARE CENTRE.	Approved
11	GENERAL MEDICINE	DR. THAMMANNAGARI DINESH	DR. DHANANJAYA P.E	A STUDY OF SERUM URIC ACID AND SERUM LIPID LEVELS IN PREHYPERTENSIVE PATIENTS IN A TERTIARY CARE HOSPITAL - A CROSS SECTIONAL STUDY	Approved
12	GENERAL MEDICINE	DR. J.T.V.KRISHNA PAVAN KUMAR	DR. RAGHU. J	A COMPARATIVE STUDY OF THYROID FUNCTION TESTS IN PATIENTS WITH TYPE-2 DIABETES MELLITUS WITH AND WITHOUT DIABETIC NEPHROPATHY	Approved



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KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

13	GENERAL MEDICINE	DR. PINJARI SHAIKSHAVALI	DR. HARISH KUMAR S	A STUDY OF CLINICAL SPECTRUM, RISK FACTORS AND OUTCOME IN COMMUNITY ACQUIRED PNEUMONIA IN GERIATRIC PATIENTS WITH TYPE-2 DIABETES MELLITUS AND WITHOUT TYPE-2 DIABETES MELLITUS.	Approved
14	GENERAL MEDICINE	DR. KUNDAVARAM SHIKARA REDDY	DR. DHANANJAYA P.E	SERUM POTASSIUM AND SERUM MAGNESIUM AS PREDICTORS OF SEVERITY AND OUTCOME OF ORGANOPHOSPHORUS POISONING.	Approved
15	GENERAL MEDICINE	DR. I SAI PREETHI	DR. UMA M A	LUNG AGE AMONG YOUNG ADULTS IN RELATION TO THE CENTRAL OBESITY BY CONICITY INDEX - A COMPARATIVE STUDY	Approved
16	PSYCHIATRY	DR.C.LEKHASREE	DR. SREELATHA	RESILIENCE, QUALITY OF LIFE AND COPING IN DEPRESSION AND ANXIETY DISORDERS - A CROSS SECTIONAL COMPARATIVE STUDY.	Approved
17	PSYCHIATRY	DR. SUPRIYA GANGADEVI	DR. VSSR RYALI	SYMPTOMATIC REMISSION IN SCHIZOPHRENIA - ITS RELATIONSHIP WITH QUALITY OF LIFE AND FUNCTIONAL OUTCOME	Approved
18	PSYCHIATRY	DR.S JAYA SREE	DR. V.S.SUBBA RAO RYALI	A STUDY ON DEPRESSION, ANXIETY AND QUALITY OF LIFE AMONG PATIENTS WITH TYPE - 2 DIABETES MELLITUS.	Approved
19	PSYCHIATRY	DR.M.YASHODA.	DR. SREELATHA	ALCOHOL AND NICOTINE USE DISORDERS IN SCHIZOPHRENIA PATIENTS – A CASE CONTROL STUDY	Approved
20	PSYCHIATRY	DR. TAMILCHELVAN SHALINI	DR. VSSR RYALI	DEPRESSION, QUALITY OF SLEEP AND QUALITY OF LIFE AMONG PATIENTS WITH END STAGE RENAL DISEASE.	Approved
21	DVL	DR. BALLA PREETHI	DR. SYED SALAHUDDIN	A COMPARATIVE STUDY OF CRYOTHERAPY VERSUS CO <sub>2</sub> LASER IN THE TREATMENT OF PALMOPLANTAR WARTS	Approved
22	DVL	DR. PRIYANKA.K.C	DR. MANJUNATH.K.G	EFFICACY OF PLATELET RICH PLASMA THERAPY IN ALOPECIA AREATA	Approved
23	DVL	DR. G. BHANU PRAKASH	DR. SHIVA KUMAR.V	A COMPARATIVE STUDY OF EFFICACY OF ORAL TRANEXAMIC ACID IN COMBINATION WITH MODIFIED KLIGMANS REGIMEN VERSUS MODIFIED KLIGMANS REGIMEN ALONE IN MELASMA PATIENTS	Approved
24	DVL	DR.VARSHA S	DR. SHIVAKUMAR V	DIAGNOSTIC UTILITY OF DERMOSCOPIC FEATURES AND HISTOPATHOLOGICAL FINDINGS IN LICHEN PLANUS	Approved
25	PAEDIATRICS	DR. PULI SUDEPTI	DR. RAJENDRA NAIDU	STUDY ON EFFECTS OF DELAYED CORD CLAMPING VERSUS EARLY CORD CLAMPING IN TERM NEONATES	Approved
26	PAEDIATRICS	DR. HUSSAINZAIMALI K AAMIR ALI KHAN	DR. RAJENDRA NAIDU	BACTERIOLOGICAL PROFILE AND ANTIBIOTIC SENSITIVITY IN NEW BORN WITH EARLY ONSET NEONATAL SEPSIS IN A RURAL TERTIARY CARE HOSPITAL	Approved
27	PAEDIATRICS	DR.TEERUPATI PRASUNA YADAV	DR. RAJENDRA NAIDU	A CROSS SECTIONAL STUDY ON PARENTAL KNOWLEDGE, ATTITUDES AND PRACTICES REGARDING FEVER IN UNDER FIVE'S AND THE FACTORS INFLUENCING THEM.	Approved
28	PAEDIATRICS	DR KANTIPULI HEMSAI	DR. RAJENDRA NAIDU	ELECTROCARDIOGRAM AND ECHOCARDIOGRAPHIC FINDINGS IN DENGUE FEVER IN CHILDREN.	Approved
29	PAEDIATRICS	DR. MANNEM AMANI	DR. RAJENDRA NAIDU	A STUDY ON PREVALANCE OF LOW BIRTH WEIGHT AND FACTORS ASSOCIATED WITH LOW BIRTH WEIGHT NEONATES BORN AT A TERTIARY CARE HOSPITAL.	Approved
30	PEDIATRICS	DR. MARADANA PRIYANKA	DR. RAJENDRA NAIDU	A STUDY OF CLINICAL PROFILE AND OUTCOME OF CHILDREN WITH RESPIRATORY DISTRESS ADMITTED TO PAEDIATRIC INTENSIVE CARE UNIT IN A TERTIARY CARE HOSPITAL	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

31	PAEDIATRICS	DR. SIDDAGUNTA PUJITHA	DR. RAJENDRA NAIDU	OUTCOME OF THROMBOCYTOPENIA IN SEVERE DENGUE WITH FLUID THERAPY IN CHILDREN	Approved
32	PAEDIATRICS	DR. SAJJA CHENCHU ROOPA DEVI	DR. RAJENDRA NAIDU	ECHOCARDIOGRAPHIC FINDINGS IN EARLY PRETERM NEONATES ADMITTED TO NEONATAL INTENSIVE CARE UNIT	Approved
33	GENERAL SURGERY	DR. N.R.REDDY HEMANTH	DR. CHANNANNA CHIDAMBER RAO	A COMPARATIVE STUDY ON THE SURGICAL OUTCOMES OF HERNIORRHAPHY VERSUS MESH HERNIOPLASTY IN THE MANAGEMENT OF UNCOMPLICATED INGUINAL HERNIA	Approved
34	GENERAL SURGERY	DR. A.POOJA	DR. ASHWIN K	A STUDY OF PREVALENT COMPLICATIONS IN LAPAROSCOPIC CHOLECYSTECTOMY IN RURAL SETUP - PROSPECTIVE STUDY	Approved
35	GENERAL SURGERY	DR. DASARI KAVYA	DR. CHANNANNA CHIDAMBER RAO	UTILITY OF SERUM TSH LEVELS AS A PREDICTOR OF MALIGNANCY IN THYROID NODULES – A PROSPECTIVE STUDY	Approved
36	GENERAL SURGERY	DR. G.BHAGYA LALITHA	DR. ARUNABHA SINHA	A CROSS SECTIONAL STUDY TO ASSESS THE VARIOUS UPPER GASTROINTESTINAL ENDOSCOPIC FINDINGS IN DYSPEPSIA PATIENTS IN PESIMSR, KUPPAM.	Approved
37	GENERAL SURGERY	DR. PRANATHI B	DR. CHANNANNA CHIDAMBER RAO	A COMPARITIVE STUDY OF COLLAGEN BASED DRESSING VERSUS CONVENTIONAL DRESSING IN DIABETIC FOOT	Approved
38	GENERAL SURGERY	DR. G SREE MEENU	DR. K.S. BALA SUBRAMANYA	A COMPARATIVE STUDY OF UMBILICAL HERNIA REPAIR BY OPEN AND LAPAROSCOPIC METHODS	Approved
39	GENERAL SURGERY	DR.G.V.DAKSHIN YA	DR.K.S.BALA SUBRAMANYA	SERUM SODIUM CHANGES AND ITS RELEVANCE IN BENIGN HYPERPLASIA PATIENTS WHO ARE UNDERGOING TRANSURETHRAL RESECTION OF PROSTATE.	Approved
40	GENERAL SURGERY	DR. B.KRISHNA MITHRA	DR.K.S.BALA SUBRAMANYA	AN OBSERVATIONAL STUDY OF CHANGES IN THE COAGULATION PROFILE OF PATIENTS UNDERGOING LAPAROSCOPIC CHOLECYSTECTOMY USING CARBONDIOXIDE PNEUMOPERITONEUM	Approved
41	GENERAL SURGERY	DR. N MONICA	DR. SUJAY B. R	A PROSPECTIVE STUDY TO PREDICT DIFFICULT LAPAROSCOPIC CHOLECYSTECTOMY FROM PRE-OPERATIVE CLINICO-SONOGRAPHIC FINDINGS AND BIOCHEMICAL MARKERS.	Approved
42	GENERAL SURGERY	DR. MITHUN CHAKRAVERTHY PUDOTA	DR. ARUNABHA SINHA	DIAGNOSTIC ACCURACY OF MAMMOGRAM VERSUS FNAC IN EVALUATION OF PALPABLE BREAST MASS	Approved
43	GENERAL SURGERY	DR. MD REHAN FARAZ	DR. SUJAY B. R	A CLINICAL, RADIOLOGICAL PROFILE AND SURGICAL OUTCOME OF HOLLOW VISCUS PERFORATIVE PERITONITIS PRESENTING TO EMERGENCY AMONG THE RURAL POPULATION OF SOUTH INDIA	Approved
44	GENERAL SURGERY	DR. ARJUN KARTHIK M V	DR. ASHWIN K	ROLE OF PREOPERATIVE SERUM BILIRUBIN AND SODIUM AS PREDICTORS FOR APPENDICULAR PERFORATION IN ACUTE APPENDICITIS	Approved
45	ORTHOPAEDICS	DR. D SALEEM	DR. SUDEEP M N	A PROSPECTIVE STUDY ON CLINICO-RADIOLOGICAL AND FUNCTIONAL OUTCOME OF CORE DECOMPRESSION WITH BONE GRAFTING IN AVASCULAR NECROSIS OF FEMORAL HEAD.	Approved
46	ORTHOPAEDICS	DR. P.POOJITHA	DR. VENKATESH REDDY V R	COMPARITIVE STUDY OF CLINICO-RADIOLOGICAL AND FUNCTIONAL OUTCOMES OF TRANSFORAMINAL LUMBAR INTERBODY FUSION WITH BONE GRAFT WITH OUT CAGE VERSUS BONE GRAFT WITH CAGE	Approved





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KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

47	ORTHOPAEDICS	DR. VYSHNAVI JM	DR. NAGAKIRAN K V	A PROSPECTIVE OBSERVATIONAL STUDY ON THE COMPARISON OF CLINICAL OUTCOME OF ACCELERATED PONSETI METHOD WITH STANDARD PONSETI METHOD IN MANAGING CONGENITAL TALIPES EQUINO VARUS	Approved
48	ORTHOPAEDICS	DR. S MD SALAUDDIN	DR. CHANNABASAVA PATIL	PROSPECTIVE STUDY OF FUNCTIONAL AND RADIOLOGICAL OUTCOME OF POSTERIORLY STABILIZED TOTAL KNEE ARTHROPLASTY IN OSTEOARTHRITIS OF KNEE WITH VARUS DEFORMITY	Approved
49	ORTHOPAEDICS	DR. B. BADHRI NARAYANA	DR. NAGAKIRAN K V	A PROSPECTIVE COMPARATIVE STUDY OF CLINICO-RADIOLOGICAL AND FUNCTIONAL OUTCOME OF INTERTROCHANTERIC FRACTURES TREATED WITH PROXIMAL FEMORAL NAIL AS AGAINST PROXIMAL FEMORAL NAIL A2	Approved
50	ORTHOPAEDICS	DR. KUNA HEMANTH	DR. CHANNABASAVA PATIL	A PROSPECTIVE COMPARATIVE STUDY OF HARDINGE'S APPROACH VERSUS MOORE'S APPROACH IN SURGICALLY MANAGED FEMUR NECK FRACTURES IN ELDERLY PATIENTS	Approved
51	ORTHOPAEDICS	DR. SANTOSH KIRAN	DR. VENKATESH REDDY V R	A PROSPECTIVE OBSERVATIONAL STUDY TO COMPARE FUNCTIONAL OUTCOME OF DISC PROLAPSE TREATED BY EPIDURAL PRP INFILTRATION OR EPIDURAL STEROID INJECTION	Approved
52	ORTHOPAEDICS	DR. SHESHACHAL A SATHYANARAYANA	DR. NAGAKIRAN K V	THE ASSOCIATION BETWEEN DIFFERENT NOTCH WIDTH INDICES AND NOTCH SHAPES WITH THE OCCURRENCE OF ACL KNEE INJURIES IN PATIENTS WITH TRAUMATIC KNEE INJURIES – A CROSS-SECTIONAL OBSERVATIONAL STUDY	Approved
53	OPHTHALMOLOGY	DR. GAJJALA MANASA REDDY	DR. NARAYAN.M	A STUDY ON HIGH MYOPIA AND ITS CLINICOPATHOLOGICAL CHARACTERISTICS USING OPTICAL COHERENCE TOMOGRAPHY	Approved
54	OPHTHALMOLOGY	DR. VEMAVARAM JOYCEE SUMALATHA	DR. RAMNATH KOTI	A STUDY ON VARIOUS ANTERIOR AND POSTERIOR SEGMENT ABNORMALITIES FOLLOWING MECHANICAL OCULAR TRAUMA IN TERTIARY CARE CENTRE.	Approved
55	OPHTHALMOLOGY	DR. E. MANASA	DR. NARAYAN.M	INTRA OPERATIVE COMPLICATIONS IN POSTERIOR POLAR CATARACT AND VISUAL OUTCOME AFTER SMALL INCISION CATARACT SURGERY.	Approved
56	ENT	DR. CLINTON ROY	DR. ASHOK MURTHY V	PREVALENCE OF ADENOID HYPERTROPHY IN ADULT ALLERGIC RHINITIS PATIENTS: A CROSS SECTIONAL STUDY	Approved
57	ENT	DR. S. SENTHIL RAJA	DR. ASHOK MURTHY V	A STUDY ON IMPACT OF FACE MASK USAGE IN CONTROLLING NASAL SYMPTOMS IN ALLERGIC RHINITIS PATIENTS	Approved
58	ENT	DR. VISWANADHAPALI VENKATA PASI	DR. G.N. BYRA REDDY	STUDY OF IMPEDANCE TYMPANOMETRY FINDINGS IN AN INTACT TYMPANIC MEMBRANE WITH OR WITHOUT LOSS OR DISTORTED CONE OF LIGHT.	Approved
59	ENT	DR. RAVIPATI HARIKA	DR. G.N. BYRA REDDY	A STUDY ON OUTCOME IN PATIENTS WITH CHRONIC RHINOSINUSITIS WHO ARE UNDERGOING FUNCTIONAL ENDOSCOPIC SINUS SURGERY.	Approved
60	ENT	DR. POLU POOJITHA	DR. G.N. BYRA REDDY	COMPARATIVE STUDY OF USE OF RIGID AND SOFT TEMPORALIS FASCIA GRAFT IN CHRONIC OTITIS MEDIA FOR MYRINGOPLASTY	Approved
61	OBG	DR. JAYA KUMARI SINHA	DR. PRADEEP	PREVALENCE OF MALE INFERTILITY AND EFFECT OF LIFESTYLE FACTORS ON SEMEN PARAMETERS.	Approved
62	OBG	DR. SARMA ARSHIYA PARVEEN	DR. PRADEEP S	AWARENESS ON MENSTRUAL HYGIENE PRACTICES AMONG SCHOOL GOING ADOLESCENT GIRLS IN RURAL AREA - A CROSS SECTIONAL STUDY.	Approved



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KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

63	OBG	DR. BAVIGADDA CHANDRIKA	DR. SABHITHA U.S	BELIEFS AND PRACTICE OF CONTRACEPTION IN RURAL POPULATION - A POPULATION BASED STUDY	Approved
64	OBG	DR. NARREDDY ANUSHA	DR. SABHITHA U.S	DIAGNOSTIC UTILITY OF PAP SMEAR, COLPOSCOPY, COLPOSCOPIC GUIDED BIOPSY IN AN UNHEALTHY CERVIX	Approved
65	OBG	DR.SATARLA APARNA	DR. SABITHA U.S	INCIDENCE AND RISK FACTORS OF SURGICAL SITE INFECTIONS FOLLOWING CESAREAN SECTION - PROSPECTIVE STUDY IN TERTIARY CARE HOSPITAL.	Approved
66	OBG	DR. J.VENNELA	DR. KESHAV GANGADHARAN	A CROSS SECTIONAL STUDY OF FACTORS ASSOCIATED WITH PELVIC ORGAN PROLAPSE	Approved
67	OBG	DR.PL/NUGUNTA KEERTHY PRIYA	DR.RYALI SUMALATHA	COMPARATIVE STUDY ON EFFECTIVENESS OF CARBETOCIN AND OXYTOCIN IN THE PREVENTION OF POST PARTUM HEMORRHAGE AMONG PREGNANT WOMEN IN A RURAL TERTIARY HOSPITAL.	Approved
68	OBG	DR. KULURU MOUNIKA	DR. KESHAV GANGADHARAN	A STUDY ON POST PARTUM PSYCHIATRIC DISORDERS IN A TERTIARY CARE TEACHING HOSPITAL – A CROSS SECTIONAL STUDY	Approved
69	OBG	DR. T. CHANDINI	DR. KESHAV GANGADHARAN	MATERNAL BODY MASS INDEX AND ITS ASSOCIATION WITH PREGNANCY COMPLICATIONS AND PERINATAL OUTCOME - A PROSPECTIVE STUDY	Approved
70	OBG	DR. C. NIKHITHA	DR. PRADEEP S	MATERNAL AND PERINATAL OUTCOME IN HYPERTENSIVE DISORDERS OF PREGNANCY IN A RURAL TERTIARY CARE CENTRE – A PROSPECTIVE STUDY	Approved
71	OBG	DR. PASUMARTHI MOUNICA	DR. RYALI SUMALATHA	ENDOMETRIAL PATTERN AND PATHOLOGY IN PERIMENOPAUSAL BLEEDING AND ITS MANAGEMENT	Approved
72	ANAESTHESIOLOGY	DR. SADAM HARI PRIYA	DR. MOHAN K.	COMPARATIVE STUDY BETWEEN ARTERIAL BLOOD GAS ANALYSIS AND VENOUS BLOOD GAS ANALYSIS IN PATIENTS WITH CHRONIC KIDNEY DISEASE.	Approved
73	ANAESTHESIOLOGY	N.KAVYASREE	DR.K.MOHAN	COMPARISON OF EFFECTIVENESS OF 0.125% LEVOBUPIVACAINE WITH FENTANYL VERSUS 0.125% BUPIVACAINE WITH FENTANYL IN EPIDURAL LABOUR ANALGESIA.	Approved
74	ANAESTHESIOLOGY	DR.JEETHURI SOWJANYA	DR. SHANBAGAVALLI	A COMPARATIVE STUDY OF HYPERBARIC ROPIVACAINE 0.75% VERSUS HYPERBARIC BUPIVACAINE 0.5% IN SPINAL ANAESTHESIA FOR LOWER ABDOMINAL SURGERIES.	Approved
75	ANAESTHESIOLOGY	DR. K. M. NITHISH	DR. SHANBAGAVALLI	COMPARATIVE STUDY OF ULTRASOUND GUIDED QUADRATUS LUMBORUM BLOCK VERSUS TRANSVERSUS ABDOMINIS PLANE BLOCK FOR POSTOPERATIVE ANALGESIA IN PATIENTS UNDERGOING LOWER ABDOMINAL SURGERIES.	Approved
76	ANAESTHESIOLOGY	DR.BADAVATH SINDHUJA	DR.JAGADEESAN. R	COMPARISON OF EFFICACY OF 0.5% BUPIVACAINE WITH DEXAMETHASONE VERSUS 0.5% LEVOBUPIVACAINE WITH DEXAMETHASONE IN ULTRASOUND GUIDED SUPRACLAVICULAR BRACHIAL PLEXUS BLOCK IN UPPER LIMB SURGERIES.	Approved
77	ANAESTHESIOLOGY	DR.UGRAMAM SRAVANI	DR.K.MOHAN	EFFECTS OF MAGNESIUM SULFATE VERSUS CLONIDINE ON HEMODYNAMIC STABILITY DUE TO PNEUMOPERTONEUM IN LAPAROSCOPIC CHOLECYSTECTOMY	Approved



## P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

### INSTITUTIONAL HUMAN ETHICS COMMITTEE

78	ANAESTHESIOLOGY	DR. TELLAPATI KAVYA MITA	DR. SHANBAGAVALLI	A COMPARATIVE STUDY BETWEEN THE EFFECTIVENESS OF HYPERBARIC ROPIVACAINE 0.75% WITH BUPRENORPHINE VERSUS HYPERBARIC ROPIVACAINE 0.75% WITH FENTANYL FOR SPINAL ANAESTHESIA IN ELECTIVE INFRA UMBILICAL SURGERIES	Approved
79	ANAESTHESIOLOGY	DR. MOHAMMAD AYESHA SHABREEN	DR. JAGADEESAN R	A COMPARISON OF POST OPERATIVE ANALGESIC EFFECTIVENESS OF 0.2% ROPIVACAINE VERSUS 0.25% BUPIVACAINE IN LAPAROSCOPIC CHOLECYSTECTOMIES UNDER ULTRASOUND GUIDED SUBCOSTAL TRANSVERSE ABDOMINIS PLANE BLOCK	Approved
80	ANAESTHESIOLOGY	DR. VATTURI SATISH KUMAR	DR. K. UDAYA BHASKAR	COMPARISON OF EFFECTIVENESS OF 0.125% LEVOBUPIVACAINE VERSUS 0.125% ROPIVACAINE IN EPIDURAL LABOUR ANALGESIA	Approved
81	ANAESTHESIOLOGY	DR. VIGNAJIT GL	DR. JAGADEESAN R	STUDY OF ACUTE KIDNEY INJURY IN PATIENTS BASED ON "KIDNEY DISEASE IMPROVING GLOBAL OUTCOMES" (KDIGO) CLASSIFICATION AND THEIR OUTCOME IN AN INTENSIVE CARE UNIT AT A TERTIARY CARE CENTRE IN SOUTH INDIA.	Approved
82	RADIO DIAGNOSIS	DR. SHAIK SHAFREEN	DR. RAMESH KUMAR R	ROLE OF MAGNETIC RESONANCE IMAGING IN EVALUATION OF ETIOLOGY OF SEIZURES.	Approved
83	RADIO DIAGNOSIS	TURAKA HAREESH KUMAR	DR. R. RAMESH KUMAR	DIAGNOSTIC ACCURACY OF ULTRASONOGRAPHY IN COMPARISON WITH MRI FOR EVALUATION OF ROTATOR CUFF PATHOLOGIES.	Approved
84	RADIO DIAGNOSIS	DR. KODURU HIMA BINDU	DR. V. VENKATARATHN AM	EVALUATION OF CRANIAL NERVE DISORDERS WITH FIESTA (FAST IMAGING EMPLOYING STEADY STATE ACQUISITION) VERSUS OTHER MAGNETIC RESONANCE IMAGING SEQUENCES	Approved
85	RADIO DIAGNOSIS	DR. DARBAR SAIKIRAN	DR. SHARANA BASAPPA	ROLE OF MRI AND MR SPECTROSCOPY IN THE EVALUATION OF INFLAMMATORY AND NEOPLASTIC LESIONS OF BRAIN.	Approved
86	RADIO DIAGNOSIS	DR. PABBISETTY NAGA GOWTHAM RAJ	DR. VENKATARATHN AM	ROLE OF COMPUTED TOMOGRAPHY IN ASSESSING ANATOMICAL VARIATIONS OF NASAL CAVITY AND PARANASAL SINUSES IN PATIENTS WITH CHRONIC RHINOSINUSITIS.	Approved
87	EMERGENCY MEDICINE	DR. BOTCHU SRIKAR YADAV	DR. A. L. CHANDRASHEKAR	CLINICO-EPIDEMIOLOGICAL PROFILE OF ACUTE HEART FAILURE SYNDROME PATIENTS PRESENTING TO EMERGENCY MEDICINE DEPARTMENT.	Approved
88	EMERGENCY MEDICINE	DR. SOMA SAI GOPI CHANDU	DR. S. SAI PRADEEP	STUDY OF PATTERNS AND SEVERITY OF EXTREMITY INJURIES IN RELATION TO VARIOUS MECHANISMS OF TRAUMA PRESENTING TO EMERGENCY DEPARTMENT OF RURAL TERTIARY CARE CENTRE	Approved
89	PATHOLOGY	DR. B. LAVANYA	DR. JAYASHREE G. PAWAR	CLINICOPATHOLOGICAL PROFILE OF PERIPHERAL LYMPHADENOPATHY IN PATIENTS ATTENDING TERTIARY CARE HOSPITAL.	Approved
90	PATHOLOGY	DR. CHINTHAKAYALA HARITHA	DR. A S RAMASWAMY	ERRORS IN THE HEMATOLOGY LABORATORY OF A TERTIARY CARE HOSPITAL - AN EXPLORATORY STUDY	Approved
91	PATHOLOGY	DR. GUNDLAKATTAM ANCHI RAMYA	DR. JAYASHREE G. PAWAR	HISTOMORPHOLOGICAL PATTERN OF CERVICAL LESIONS AND CERVICAL BIOPSIES IN HYSTERECTOMY SPECIMENS IN A TERTIARY CARE RURAL HOSPITAL.	Approved
92	PATHOLOGY	DR. KAVITHA REDDY GADE	DR. KUMARGURU B N	UTILITY OF HONEY SOLUTION AS AN EFFECTIVE FIXATIVE IN THE EVALUATION OF CELL BLOCK PREPARATION OF BODY FLUIDS	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

93	PATHOLOGY	DR.VADDAVALLI VIDHYA DHARI	DR. RESHMA ANEGUNDI	HISTOMORPHOLOGICAL EVALUATION OF HELICOBACTER PYLORI GASTRITIS WITH REFERENCE TO UPDATED SYDNEY SYSTEM IN CORRELATION WITH ENDOSCOPIC FINDINGS	Approved
94	PATHOLOGY	DR. YALLAMSETTY GURUSEKHAR	DR. KUMARGURU B.N	UTILITY OF SCRAPE CYTOLOGY IN THE DIAGNOSIS OF NEOPLASTIC LESIONS	Approved
95	COMMUNITY MEDICINE	DR. G USHARANI	DR. PRAVEEN KUMAR B A	FUNCTIONAL DEPENDENCE AND PSYCHOSOCIAL PROBLEMS AMONG ELDERLY IN A RURAL COMMUNITY: A CROSS SECTIONAL STUDY	Approved
96	COMMUNITY MEDICINE	DR. S SRIKANTH	DR. CHITRA NAGARAJ	MORBIDITY PATTERN AMONG AGRICULTURAL WORKERS - A COMMUNITY BASED CROSS SECTIONAL STUDY	Approved
97	PATHOLOGY	YEKAMBARAM JOSHNAVI	DR.B N KUMAR GURU	ROLE OF SERUM ELECTROLYTES IN HISTOPATHOLOGICALLY DIAGNOSED THYROID LESIONS WITH AN EMPHASIS ON THYROID NEOPLASMS	Approved
98	PATHOLOGY	MUNTIMADUGU ANJUM	DR.GUMBALLI KRISHNAMURTHY SWETHADRI	A CROSS SECTIONAL STUDY ON CYTOLOGICALLY ASSESSED LYMPHADENOPATHY IN DENGUE IN A TERTIARY CARE CENTER	Approved
99	PATHOLOGY	GOPEY HONEY SRI	DR.G.NOOR AESHAN	CORRELATION OF HISTOPATHOLOGICAL FEATURES OF GASTRITIS WITH HELICOBACTER PYLORI DENSITY IN GASTRIC BIOPSIES	Approved
100	PATHOLOGY	R.SAADHANA	DR.A.S RAMASWAMY	A STUDY OF PRE OPERATIVE PLATELET TO LYMPHOCYTE RATIO IN PATIENTS OF INVASIVE BREAST CANCER.	Approved
101	BIOCHEMISTRY	SAJJA SHANMUKHA VINAY KUMAR	DR. K R VINEETHA	LIPID PROFILE IN SUB CLINICAL HYPOTHYROIDISM	Approved
102	GENERAL MEDICINE	AKEPATI DHARANI	DR.NAREDDY VISHNU ANJAN	A COMPARATIVE STUDY OF MANAGEMENT OF SEVERE ORGANOPHOSPHORUS COMPOUND POISONING WITH SPECIAL REFERENCE TO OUTCOME WITH OXIME TREATMENT IN ICU OF TERTIARY CARE CENTE	Approved
103	PHYSIOLOGY	B MUTHURAMAN	DR S D KOMALADEVI	COMPARING ACCURACY OF SMART PHONE BASED VISUAL ACUITY (VA) WITH TRADITIONAL VA CHARTS FOR CHECKING REFRACTIVE ERRORS IN HEALTHY YOUNG ADULTS - COMPARATIVE OBSERVATIONAL CROSS-SECTIONAL STUDY	Approved
104	PHYSIOLOGY	S V S SAI SAKET VAIBHAV	DR.CAROLINE PRIYADARSHINI	RISK OF LONG TERM MASK USAGE ON CARDIORESPIRATORY FUNCTIONS IN NORMAL HEALTHY SUBJECTS DURNG EXERCISE	Approved
105	PATHOLOGY	ATTINJERI SASIPREETHI	DR.D.SHOBHITHA	IMPACT OF NOVEL AETCOM MODULES AMONG THE BUDDING INDIAN GRADUATES - CAN EMPATHY BE TAUGHT IN THE CLASSROOM	Approved
106	OBG	KONDURU DIVUJA	DR.S.PRADEEP	COMMON LACTAIONAL PROBLEMS OF POSTPARTUM WOMEN IN RURAL TERTIARY CARE HOSPITAL - A CROSS SECTIONAL STUDY	Approved
107	GENERAL MEDICINE	A.R. AARTHI PRIYA	DR.UMA	A STUDY OF MEAN PLATELET VOLUME IN DISORDERS OF THYROID	Approved
108	PATHOLOGY	S.R HIRANMAYISHRE E	DR.SARANYA SHANKAR	DOUBLE CENTRIFUGATION TECHNIQUE - A NOVEL PROCESSING TECHNIQUE FOR CYOLOGICAL EVALUATION OF BODY FLUIDS - LABORATORY INVESTIGATION	Approved



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**  
KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

109	COMMUNITY MEDICINE	PAPIREDDY NIKHIL KUMAR REDDY	DR.R.ANIL	SPIRITUAL HEALTH AND PSYCHOLOGICAL WELL BEING AMONG HEALTHCARE PROFESSIONALS - NEED OF THE HOUR	Approved
110	ORTHOPAEDICS	B S AMIRTA VARSHINI	DR.SUDEEP MADHUKAR NAMBIAR	EPIDEMIOLOGY AND HEALTH RELATED QUALITY OF LIFE ASSESSMENT IN PROXIMAL FEMUR FRACTURES	Approved
111	COMMUNITY MEDICINE	KATILAGUNTA YASASWINI	DR.CHITRA NAGARAJ	A CROSS SECTIONAL ON CONGENITAL MALFORMATIONS AND THE FACTORS DETERMINING IT IN A RURAL TERTIARY CARE HOSPITAL OF SOUTH INDIA - CLINICAL STUDY	Approved
112	PHYSIOLOGY	DAGARAPU RUBEENA ANGEL	DR.SMITA V WALI	DOES INCREASED MOBILE PHONE USAGE LEAD TO INCREASED REACTION TIME AND INATTENTION IN YOUNG ADULTS - OBSERVATIONAL STUDY	Approved
113	PHYSIOLOGY	LAKSHMI SRINIVASAN	DR.G.SESHA PAVANI	A STUDY ON LUNG AGE RESPIRATORY MUSCLE STRENGTH AMONG MEDICAL STUDENTS IN TERTIARY CARE HOSPITAL - OBSERVATIONAL STUDY	Approved
114	ORIG	DR.HARISH BABU B.G.		ASSESSMENT OF KNOWLEDGE, ATTITUDE AND PRACTICE TOWARDS POST EXPOSURE PROPHYLAXIS FOR HIV AMONG MEDICAL STUDENTS	Approved
115	PHYSIOLOGY	DR.G.S.PAVANI	DR.KOMALA DEVI S.D.	IMPACT OF PRANAYAMA ON RESPIRATORY MUSCLE STRENGTH, PULMONARY FUNCTION AND LUNG AGE IN ADULTS WITH DIABETES MELLITUS	Approved

Ethical clearance was approved, subjected to modifications.

Expedited review of proposals submitted for Dr. NTRUHS Under-Graduate Student Research Scholarships (UGSRS) (SL No 97 to 113) were given approval for data collection by expedited review on 13/07/2022 and the proposals were submitted to full committee for review on 30/09/2022 for approval.

## 2. Addition of new members/reconstitution of the committee:

The Chairman apprised the committee that Dr. Sindhu R and Dr. Harsha PJ expressed their inability to continue their services to the committee as they have been relieved from the current institute. The Chairman mentioned in the meeting that he had discussed the same with the head of the institution to do the needful. The Dean and Principal has nominated the new members Dr. Komala Devi S.D and Dr. Nagesh Raju G as Basic Medical Scientists after scrutinizing their curriculum vitas for eligibility and considering their academic and research expertise. The Dean and Principal has assigned Dr. Praveen Kumar B. A working as clinician/epidemiologist as member secretary. Upon the concurrence by new members for the respective positions they will be included after obtaining clearance from the concerned authorities and the committee will be reconstituted.



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### 3. Declaration of Conflict of Interest:

Dr. Sreelatha P, and Dr. Praveen Kumar B A declared conflict of interest and voluntarily restrained while taking decision on their proposals.

  
**Member Secretary**

Member Secretary

Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

- Copy to
- Medical Director/ Associate Medical Director
  - Dean and Principal, PESIMSR, Kuppam
  - All the Member of IHEC

  
**Chairman**

Chairman

Institutional Human Ethics Commi  
PESIMSR, Kuppam-517425



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/ /2022

Date: 14/07/2022

**IHEC sub-committee meeting for expedited review - 13<sup>th</sup> July 2022**

The proceedings of the IHEC sub-committee meeting held on 13<sup>th</sup> July 2022 at IHEC office under the chairmanship of Dr. Ambrish C.

**Members of IHEC:**

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Harsha P J	Member Secretary	Present
3.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
4.	Dr. J Balalakshmi	Scientific member	Present
5.	Dr. Sreelatha P	Clinician	Present
6.	Dr. Praveen Kumar B A	Clinician/ Epidemiologist	Present

*[Handwritten signature]*



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/ 12022

Date: 14/07/2022

**IHEC sub-committee meeting for expedited review – 13<sup>th</sup> July 2022**

A meeting of Institutional Human Ethics Committee (IHEC) was conducted on 13<sup>th</sup> July 2022 at 10.00 AM in the office of the IHEC for the expedited review of the research proposals of the undergraduate students considered for Dr. NTRUHS Under-Graduate Student Research Scholarships (UGSRS). An expedited review was done and the following proposals were given approval for data collection.

Sl	Department	PI Name	Guide/ Co-PI Name	Topic	Remarks
1	PATHOLOGY	YEKAMBARAM JOSHNAVI	DR.B.N.KUMAR GURU	ROLE OF SERUM ELECTROLYTES IN HISTOPATHOLOGICALLY DIAGNOSED THYROID LESIONS WITH AN EMPHASIS ON THYROID NEOPLASMS	Approved
2	PATHOLOGY	MUNTIMADUGU ANJUM	DR.GUMBALLI KRISHNAMURTHY SWETHADRI	A CROSS SECTIONAL STUDY ON CYTOLOGICALLY ASSESSED LYMPHADENOPATHY IN DENGUE IN A TERTIARY CARE CENTER	Approved
3	PATHOLOGY	GOPEY HONEY SRI	DR.G.NOOR AESHAN	CORRELATION OF HISTOPATHOLOGICAL FEATURES OF GASTRITIS WITH HELICOBACTER PYLORI DENSITY IN GASTRIC BIOPSIES	Approved
4	PATHOLOGY	R.SAADHANA	DR.A.S RAMASWAMY	A STUDY OF PRE OPERATIVE PLATELET TO LYMPHOCYTE RATIO IN PATIENTS OF INVASIVE BREAST CANCER	Approved
5	BIOCHEMISTRY	SAJA SHANMUKHA VINAY KUMAR	DR. K R VINEETHA	LIPID PROFILE IN SUB CLINICAL HYPOTHYROIDISM	Approved
6	GENERAL MEDICINE	AKEPATI DHARANI	DR NAREDDY VISHNU ANJAN	A COMPARATIVE STUDY OF MANAGEMENT OF SEVERE ORGANOPHOSPHORUS COMPOUND POISONING WITH SPECIAL REFERENCE TO OUTCOME WITH OXIME TREATMENT IN ICU OF TERTIARY CARE CENTE	Approved
7	PHYSIOLOGY	B MUTHURAMAN	DR S D KOMALADEVI	COMPARING ACCURACY OF SMART PHONE BASED VISUAL ACUITY (VA) WITH TRADITIONAL VA CHARTS FOR CHECKING REFRACTIVE ERRORS IN HEALTHY YOUNG ADULTS – COMPARATIVE OBSERVATIONAL CROSS-SECTIONAL STUDY	Approved
8	PHYSIOLOGY	S V S SAI SAKET VAIBHAV	DR.CAROLINE PRIYADARSHINI	RISK OF LONG TERM MASK USAGE ON CARDIORESPIRATORY FUNCTIONS IN NORMAL HEALTHY SUBJECTS DURING EXERCISE	Approved
9	PATHOLOGY	ATTINJERI SASIPREETHI	DR.D.SHOBHITHA	IMPACT OF NOVEL AETCOM MODULES AMONG THE BUDDING INDIAN GRADUATES - CAN EMPATHY BE TAUGHT IN THE CLASSROOM	Approved
10	OBG	KONDURU DIVYA	DR.S.PRADEEP	COMMON LACTATIONAL PROBLEMS OF POSTPARTUM WOMEN IN RURAL, TERTIARY CARE HOSPITAL – A CROSS SECTIONAL STUDY	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

11	GENERAL MEDICINE	A.R. AARTHI PRIYA	DR. UMA	A STUDY OF MEAN PLATELET VOLUME IN DISORDERS OF THYROID	Approved
12	PATHOLOGY	S.R. HIRANMAYISHRE E	DR. SARANYA SHANKAR	DOUBLE CENTRIFUGATION TECHNIQUE - A NOVEL PROCESSING TECHNIQUE FOR CYTOLOGICAL EVALUATION OF BODY FLUIDS - LABORATORY INVESTIGATION	Approved
13	COMMUNITY MEDICINE	PAPIREDDY NIKHIL KUMAR REDDY	DR. R. ANIL	SPIRITUAL HEALTH AND PSYCHOLOGICAL WELL BEING AMONG HEALTHCARE PROFESSIONALS - NEED OF THE HOUR	Approved
14	ORTHOPAEDICS	B S AMIRTA VARSHINI	DR. SUDEEP MADHUKAR NAMBIAR	EPIDEMIOLOGY AND HEALTH RELATED QUALITY OF LIFE ASSESSMENT IN PROXIMAL FEMUR FRACTURES	Approved
15	COMMUNITY MEDICINE	KATILAGUNTA YASASWINI	DR. CHITRA NAGARAJ	A CROSS SECTIONAL ON CONGENITAL MALFORMATIONS AND THE FACTORS DETERMINING IT IN A RURAL TERTIARY CARE HOSPITAL OF SOUTH INDIA - CLINICAL STUDY	Approved
16	PHYSIOLOGY	DAGARAPU RUBEENA ANGEL	DR. SMITA V WALI	DOES INCREASED MOBILE PHONE USAGE LEAD TO INCREASED REACTION TIME AND INATTENTION IN YOUNG ADULTS - OBSERVATIONAL STUDY	Approved
17	PHYSIOLOGY	LAKSHMI SRINIVASAN	DR. G. SESHA PAVANI	A STUDY ON LUNG AGE RESPIRATORY MUSCLE STRENGTH AMONG MEDICAL STUDENTS IN TERTIARY CARE HOSPITAL - OBSERVATIONAL STUDY	Approved

The students were asked to present their proposals in the next IHEC meeting.

**Member Secretary**

Member Secretary  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

**Chairman**

Chairman  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

Copy to:

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of IHEC



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/01/2022

Date: 13/05/2022


**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 31/05/2022 at 02.00 PM in the office of the IHEC to discuss the following agenda. This meeting will be as per the guidelines issued by "ICMR ethical guidelines during COVID19 Pandemic" and as per the advisories from MOHFW, GOI.

**Agenda:**

1. Review of research proposals submitted for ethical clearance.
2. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

  
**Member Secretary**

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c

**Member Secretary**  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425





**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/IA/2022

Date: 01/06/2022

**IHEC Meeting held on 31<sup>st</sup> May, 2022**

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Harsha P J	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Sindhu R	Basic Medical Scientist	Absent
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Praveen Kumar B A	Clinician/ Epidemiologist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Absent
14.	B K Manjula	Social Scientist Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/IA/2022

Date: 01/06/2022

**IHEC Meeting held on 31<sup>st</sup> May, 2022**

The proceedings of the IHEC meeting held on 31<sup>st</sup> May, 2022 at IHEC office under the chairmanship of Dr. Ambrish C.

**Members of IHEC:**

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Harsha P J	Member Secretary
3	Dr. Sindhu R	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Praveen Kumar B A	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Anil N S	External Member
10	Dr. Lokanatha Valluru	External Member
11	Dr. Sarala N	External Member
12	Mr. D N Jagadeesh Babu	External Member
13	Dr. V Venkatesh	External Member
14	B K Manjula	External Member
15	Mr. B R Amarnath	External Member

**Leave of Absence:**

Dr. Sindhu R

Dr. V Venkatesh



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### Welcome and meeting of the committee:

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. This meeting was conducted as per the guidelines issued by "ICMR ethical guidelines during COVID19 Pandemic" and as per the advisories from MOHFW, GOI. He requested the Member Secretary to carry out the proceedings.

### 2. Review of proposals presented for approval:

Sl	Department	PI Name	Guide/ Co-PI Name	Topic	Remarks
1	Obstetrical and Gynecological nursing	Mrs. B. Ashwini Priya	M.N. Pavithra	A study to assess the prevalence of self-medication and its associated factors among pregnant women in selected tertiary care teaching hospital at Kuppam, A.P	Approved
2	DVL	Dr G Dinesh reddy	Dr Manjunath	A study on the use of Chicago sky blue (CSB) stain for the diagnosis of fungal infections	Approved
3	OBG department, JITU university	Mrs. M.N.Pavithra	Dr. Achama Varghese	A study to assess the effectiveness of progressive muscle relaxation therapy on the postpartum quality of life among post natal mothers in selected hospital at Kuppam, Andhra Pradesh	Approved
4	Department Of Medical Surgical Nursing	Mr. Goduguchi atha Dinesh	Mrs. T.Shiyamala Rani	A Study To Assess The Effectiveness Of Structured Teaching Programme On Knowledge Regarding Post-Operative Care Among Patients Undergoing Cataract Surgery In Tertiary Care Teaching Hospital At Kuppam, Chittoor District Andhra Pradesh	Approved
5	Department of Community Medicine	Dr. M Chandrasekhar	Dr. Chitra Nagaraj	Cross-sectional study on domestic accidents and associated factors among rural population in Southern Andhra Pradesh	Approved
6	Department of Community Medicine	Dr. G Usha Rani	Dr. Anil Raju	A cross-sectional study on cancer awareness and associated factors among women in rural Andhra Pradesh	Approved
7	Department of Community Medicine	Dr. Gudlaru Uday Sai	Dr. Anil Raju	Role of perceptions on Family Adoption program in breaking the barriers to healthcare utilization among rural population- a community based cross-sectional study	Approved
8	Dept of Mental Health Nursing	B.Roopa	Mr.Nicholas	A Correlational Study To Assess The Psychological Impact On Quality Of Life Among Alcoholics At Tertiary Care Teaching Hospital Kuppam	Approved
9	Department of Radiodiagnosis	Dr Sanjeev Kumar	Dr Sireesha et al	Association between Chest CT severity score and clinico-lab parameters in patients admitted with RTPCR positive covid -19 patients in a tertiary care center	Approved
10	Department of Community Medicine	Dr. Antao Faye Rose	Dr. Anil Raju	A cross sectional study on knowledge and perception about palliative care among undergraduate students and Interns of a medical college in Andhra Pradesh	Approved
11	Department of Community Medicine	Dr. G Usharani	Dr. Anil Raju	Determinants of substance use among young people In India	Approved
12	Department of Pathology	Dr Shobhitha D	Dr A S Ramaswamy	Comparison of cytomorphological pattern of Tuberculous lymphadenitis with Cartridge Based Nucleic Acid Amplification Test – A demystifying endeavor to deliver pattern based approach	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl	Department	PI Name	Guide/ Co-PI Name	Topic	Remarks
13	Department of Pathology	Dr Shobhitha D	Dr A S Ramaswamy	Distribution of mast cells in uterine leiomyoma and adjacent myometrium – A comparative study	Approved
14	Department of Community Medicine	Dr. G Anusha	Dr. Chitra Nagaraj	Quality of life and its determinants among rural elderly population in southern Andhra Pradesh- a cross sectional study	Approved
15	Department of Radiodiagnosis	Dr. Hameed Arafath	Dr. Yadala Reddy Manikanta	Study Of Diffusion Weighted Mr Imaging In Diagnosis Of Perineal Fistula In A Tertiary Care Hospital	Approved
16	Anaesthesiology	Dr. Chandra Sekhar. T	Dr. Udaya Bhasakar K	A comparison of Efficacy of Intrathecal Dexmedetomidine versus Intra Venous Dexmedetomidine on intraoperative hemodynamics and postoperative analgesia in patients posted for elective lumbar spine surgeries under General Anesthesia	Approved
17	Community Health Nursing	Mr. A. Ramakrishna Yadav	MS.Sumithra. R	A Study To Find Out The Health Promotion Behaviour And Their Predictors Among Adults In A Tertiary Care Teaching Hospital At Kuppam, AP	Approved
18	Department of Microbiology, MGMCR, Pondicherry	Mr. T.N. Ravi	Dr. R. Kalaivani	Phenotypic and Genotypic characterization of Carbapenemase producing Non-fermenting Gram Negative Bacilli from a tertiary care hospital	Approved
19	Department of Community Health Nursing	Mr. Sunnapuralu Lazer	Mr. M. Melvin David	A study to explore the perceived health status and morbidity pattern and correlate with quality of life among elderly population in tertiary care teaching hospital, Kuppam, A.P	Approved
20	Department of Physiology	G.Sesha Pavani	-	Assesment Of Post Critical Illness In Covid Patients With Thyroid Or Diabetes Mellitus	Not Approved
21	Department Of Medical Surgical Nursing	Mrs. P. Chethana	Mrs. P. Sumitha Devi	Prevalence Of Nonadherence Of Hypertensive Medications And Its Associated Factors Among Hypertensive Patients In Tertiary Care Rural Teaching Hospital At Kuppam, Andhra Pradesh	Approved
22	Department Of Medical Surgical Nursing	B Roja	Mrs. Sumitha Devi	A Study To Explore The Knowledge And Practice On Prevention Of Early-Stage Chronic Kidneydiseases Among Hypertensivepatients In Selected Tertiary Care Teaching Hospital At Kuppam, Andhra Pradesh	Approved
23	Department of Community Medicine	Dr. S Srikanth	Dr. Chitra Nagaraj	How prepared are the 1st year CBME MBBS students for family adoption program? An explorative study	Approved
24	Department of Medical-Surgical Nursing, SINS, Dand	P. Sumitha Devi	Dr. Geetha shiroor	Effectiveness of nursing interventions on prevention of selected complications among immobilized orthopedic patients and their quality of life in tertiary care rural teaching hospital at Kuppam, Andhra Pradesh	Approved
25	Medical Surgical Nursing	Ms. T.Bhavana	Mrs. T. Shiyamala Rani	A Study To Correlate Health Related Quality Of Life With Psychological, Physiological And Epidemiological Parameters Among Road Traffic Accident Patient's In Selected Tertiary Care Teaching At Hospital Kuppam, Andhra Pradesh	Approved
26	Department of Pediatrics	Dr. M Pavani	Dr. Dhurva Sandeep	Cross-sectional study on risk factors associated with poor outcome among ventilated neonates in a rural tertiary care hospital	Approved
27	Department of Pediatrics	Dr. R Praneetha	Dr. Dharan kumar	Neonatal sepsis and its associated risk factors among neonates admitted in a rural tertiary care centre	Approved

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# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl	Department	PI Name	Guide/ Co-PI Name	Topic	Remarks
28	Department of Podiatrics	Dr. P Thejasri	Dr. Dharan kumar	Short-term outcomes of neonates admitted to rural tertiary care centre- A retrospective study	Approved
29	Department of Psychiatry Nursing	Ms. Sheik Aiesha	Mrs. T K Sreedevi	A study to assess the prevalence of post partum depression among primigravida mothers in selected tertiary care teaching hospital at Kuppam	Approved
30	Department of OBG Nursing	Mrs. N. Mahalakshmi	Dr. J. Balalakshmi	A study to assess the effectiveness of exercises on premenstrual syndrome among college students in selected college at Kuppam	Approved
31	Department of General Surgery	Dr. Rajkumar	Dr. R. Shivananda	Role of low molecular weight heparin in acute pancreatitis- a retrospective study	Approved
32	Department of General Surgery	Dr. Shaik Mohammad Mobina Arshi	Dr. K S Balasubramanya	A retrospective study on clinical profile and outcome of management of liver abscess in a rural tertiary care hospital	Approved
33	Department of General Surgery	Dr. Vadde Harshavardhan	Dr. R. Shivananda	Microbiological profile and Antibiotic Sensitivity in Peritonitis Due To Peptic Ulcer Perforation in PES Hospital, Kuppam	Approved
34	Department of Community Medicine	Ms. Deckshitha L	Dr. Praveen kumar B A	Distractors of learning among medical students: an explorative study	Approved
35	Department of General Surgery	Dr. Jallepalli Sowjanya	Dr. R. Shivananda	Clinico-pathological profile and prevalence of malignancy in nodular goiter- A retrospective study	Approved
36	Department of General Surgery	Dr. P. Sainath	Dr. K S Balasubramanya	A study on clinic-pathological evaluation of cervical lymphadenopathy	Approved

Ethical clearance was approved, subjected to modifications.

3. Members were once again explained about the "ICMR ethical guidelines during COVID19 Pandemic" and "advisories from MOHFW, GOI" to conduct the ethical committee meeting on a virtual platform for members who were not able to attend physically.

#### 4. Declaration of Conflict of Interest:

Dr. Harsha P J, Dr. J Balalakshmi, and Dr. Praveen Kumar B A declared conflict of interest and voluntarily restrained while taking decision on their proposals.

*[Signature]*  
01/06/2022  
Member Secretary

*[Signature]*  
01/06/2022  
Chairman

Copy to Member Secretary

Chairman

Institutional Human Ethics Committee

Institutional Human Ethics Commit  
PESIMSR, Kuppam-517425

Medical Director / Associate Medical Director

➤ Dean and Principal, PESIMSR, Kuppam

➤ All the Member of IHEC

*[Signature]*



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/12/2021

Date: 25/11/2021

**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 3/12/2021 at 10.00 AM in the office of the IHEC to discuss the following agenda. This meeting will be as per the guidelines issued by "ICMR ethical guidelines during COVID19 Pandemic" and as per the advisories from MOHFW, GOI.

**Agenda:**

1. Review of research proposals submitted for ethical clearance.
2. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c

*[Handwritten Signature]*  
25/11/2021  
**Member Secretary**  
Member Secretary  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/ 13a /2021

Date: 04/12/2021

**IHEC Meeting held on 3<sup>rd</sup> December 2021**

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Harsha P J	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Sindhu R	Basic Medical Scientist	Absent
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Praveen Kumar B A	Clinician/ Epidemiologist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Social Scientist Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present

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Dr. Lokanatha Valluru



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KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/ 13a /2021

Date: 04/12/2021

**IHEC Meeting held on 3<sup>rd</sup> December 2021**

The proceedings of the IHEC meeting held on 3<sup>rd</sup> December 2021 at IHEC office under the chairmanship of Dr. Ambrish C.

**Members of IHEC:**

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Harsha P J	Member Secretary
3	Dr. Sindhu R	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Praveen Kumar B A	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Anil N S	External Member
10	Dr. Lokanatha Valluru	External Member
11	Dr. Sarala N	External Member
12	Mr. D N Jagadeesh Babu	External Member
13	Dr. V Venkatesh	External Member
14	B K Manjula	External Member
15	Mr. B R Amarnath	External Member

**Leave of Absence:** Dr. Sindhu R



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### Welcome and meeting of the committee:

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. This meeting was conducted as per the guidelines issued by "ICMR ethical guidelines during COVID19 Pandemic" and as per the advisories from MOHFW, GOI. He requested the Member Secretary to carry out the proceedings.

### 2. Review of proposals presented for approval:

Sl. no	TITIE	Investigator	Remarks
1	Perceptions on E-teaching among the Medical faculty in south Indian –A Cross Sectional Study	PI- Dr. Gudluru Uday Sai CI- Dr Anil R Dr Chitra Nagaraj Community medicine	Approved
2	A study to evaluate neurovascular conflict in trigeminal neuralgia patients using 1.5TMR imaging	PI-Dr.Ramya Krishna CI- Dr Hameed Arafath Radiology	Approved
3	Hematological and morphological changes in peripheral blood smear of patients with covid 19 admitted in tertiary care hospital in Andhra Pradesh	PI- Dr. Nalla Mamatha CI- Dr Jayashree Pathology	Approved
4	A study of prevalence of anxiety and depression in patients of chronic kidney disease undergoing hemodialysis	PI- Dr.Venkata Jithendra.G CI- Dr Sreelatha P Psychiatry	Approved
5	Study of perceived stress and coping among spouses of alcohol dependence patients	PI- Dr.Manikyam.M CI- Dr Sreelatha P Psychiatry	Approved
6	Association of ABO blood group and Rh BLOOD type with HBA 1C levels in Diabetes mellitus patients	PI- Dr.Navab Rahul CI- Dr Kumarguru B N Dr Kavita R Dr Ramaswamy AS Dr Reshma Anegundi Pathology, Biochemistry	Approved
7	Association of Hematological parameters with HBA 1C levels in Diabetes mellitus patients	PI- T.Lalitha Hiranamai CI- Dr Kumarguru B N Dr Kavita R Dr Ramaswamy A S Dr Aracthi C A Pathology, Biochemistry	Approved
8	MRI and CT Scan of Posterior Disc Osteophyte Complex in Cervical Spine imaging	PI- Dr Nikitha Reddy K CI- Dr Hameed Arafath Dr Venkatarathnam Radiology	Approved
9	Multidetector Computed Tomography (MDCT) Evaluation of Gingivobuccal Neoplasms	PI- Dr Yadala Reddy Manikanta CI- Dr Hameed Arafath	Approved



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KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

		Dr Ramesh Kumar Radiology	
10	Utility of Smartphone for Case Based Learning in Pathology Comparing with Traditional Didactic Teaching Method	PI- Dr Kumarguru B N	Approved
11	Analysis of Medication Usage in Patients Suffering from Chronic Low Back Pain and Osteoarthritis in a Rural setting	PI- Dr Nagakiran K V CI- Dr Uma M A Dr Sudeep Madhukar Nambiar Dr Ravichandran P Orthopedics and Medicine	Approved
12	A Retrospective study of acute poisoning in a rural tertiary care hospital	PI – Dr Vishnupriya Vuchuru CI – Dr Betsy Mathew	Approved
13	Comparison of Laryngoscope view and Intubating Conditions obtained by sniffing and simple head extension position at two different operating table heights	PI- Dr Chandra Shekar T CI- Dr Udaya Bhaskar Dr Jagannath Dr Hassan Muhammed Anaesthesiology	Approved

Ethical clearance was approved, subjected to modifications.

3. Members were once again explained about the "ICMR ethical guidelines during COVID19 Pandemic" and "advisories from MOHFW, GOI" to conduct the ethical committee meeting on a virtual platform for members who were not able to attend physically.

#### 4. Declaration of Conflict of interest:

Dr. Sreelatha P declared conflict of interest and voluntarily restrained while taking decision on her proposals.

5. Dr. Sindhu R, Member – Basic Medical Scientist has left the institution. The replacement for her will be discussed with, Dean and Principal. The decision regarding the same will be intimated to the members of the committee.

  
04/12/2021  
Member Secretary  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

  
04/12/2021  
Chairman  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of IHEC



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/07/2021

Date: 06/07/2021

**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 23/07/2021 at 10.00 AM in the office of the IHEC to discuss the following agenda. This meeting will be as per the guidelines issued by "ICMR ethical guidelines during COVID19 Pandemic" and as per the advisories from MOHFW, GOI.

**Agenda:**

1. Review of research proposals submitted for ethical clearance.
2. Review of Post Graduate dissertation proposal for review.
3. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c

*06/07/2021*  
**Member Secretary**

**Member Secretary**  
**Institutional Human Ethics Committee**  
**PESIMSR, Kuppam-517425**

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**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/10/2021

Date: 24/07/2021

**IHEC Meeting held on 23<sup>rd</sup> July 2021**

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Harsha P J	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Sindhu R	Basic Medical Scientist	Present
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Praveen Kumar B A	Clinician/ Epidemiologist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present

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**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/10/2021

Date: 24/07/2021

**Minutes of IHEC meeting held on 23<sup>rd</sup> July 2021**

The proceedings of the IHEC meeting held on 23/07/2021 at IHEC office under the chairmanship of Dr. Ambrish C.

**Members Present:**

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Harsha P J	Member Secretary
3	Dr. Sindhu R	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Praveen Kumar B A	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Anil N S	External Member
10	Dr. Lokanatha Valluru	External Member
11	Dr. Sarala N	External Member
12	Mr. D N Jagadeesh Babu	External Member
13	Dr. V Venkatesh	External Member
14	B K Manjula	External Member
15	Mr. B R Amarnath	External Member

**Leave of Absence:** Nil



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### 1. Welcome and meeting of the committee:

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. This meeting was conducted as per the guidelines issued by "ICMR ethical guidelines during COVID19 Pandemic" and as per the advisories from MOHFW, GOI. He requested the Member Secretary to carry out the proceedings.

### 2. Review of proposals presented for approval:

Sl.no	Title	Investigator	Remarks
1	Utility of tumor stromal lymphocyte indices in invasive breast carcinoma	PI- - Dr. Kumarguru B.N CI-Dr.Arathi CA Dr.Ramaswamy.A.S Dr.Swathi.D	Approved
2	Correlation of tumor-stromal ratio and tumor infiltrating lymphocytes with immunophenotype of invasive breast carcinoma	PI- Dr. Arathi C.A CI- Dr. Kumarguru B.N Dr.Ramaswamy.A.S Dr Swathi D	Approved
3	Utility of tumor-stromal ratio in metastatic lymph node in invasive breast carcinoma	PI- Dr. Ramaswamy A.S CI- Dr. Kumarguru B.N Dr. Arathi C.A Dr Swathi D	Approved
4	Utility of square grid method for evaluation of tumor-stromal ratio and tumor infiltrating lymphocytes in invasive breast carcinoma	PI-Dr. Kumarguru B.N CI-Dr. Arathi C.A Dr. Ramaswamy A.S Dr Swathi D	Approved
5	Evaluation of p16 immunostaining in cervical biopsies of women with pap results of atypical squamous cells of undetermined significance	PI-Dr. Bondela Srilatha CI-Dr. Ramaswamy A.S	Approved
6	A Comparative Survey on Burnout and Resilience in Frontline workers afflicted by COVID 19 versus Non-afflicted in the Second wave - In Andhra Pradesh, India	PI- Dr. Papagatla Chaitanya Vardhan Reddy CI- Dr. Keya Das	Approved
7	Somatic symptoms and medical co morbidities in schizophrenia patients- A cross sectional study	PI-Dr. Rinku Salim CI- Dr. Sreelatha P	Approved
8	Comparison of outcomes of severe COVID 19 patients with or without myocardial injury	PI- Dr. S. Prakash Babu CI-Dr. B Rupa Vathi	Approved
9	Impact of co morbidities on morbidity and mortality of hospitalized patients with sepsis	PI- Dr. S. Prakash Babu CI-Dr. T K Chaitanya Kumar	Approved
10	Assessment of myocardial injury in patients with severe covid19	PI- Dr. S. Prakash Babu CI- Dr. Roja Lakshmi Poreddy	Approved
11	Age at first use of alcohol and severity of alcohol dependence - An observational study	PI-Dr.Papagatla Chaitanya Vardhan	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

		Reddy CI- Dr. Sreelatha P	
12	Comparison of resilience and expressed emotions between mood disorders and schizophrenia among primary caregivers	PI-Dr. Puneethnath Reddy.B CI- Dr. Sreelatha P	Approved
13	Resilience and work and social adjustment in patients of end stage renal disease(ESRD)undergoing hemodialysis	PI-Dr. Monisha R CI- Dr. Sreelatha P	Approved
14	Neuropsychiatric manifestations of covid in second wave of pandemic	PI-Dr. Monisha R CI- Dr. Sreelatha P	Approved
15	Clinico pathological evaluation of endometrial changes in peri and post menopausal women	PI-Dr. Nalla Mamatha CI-Dr.Jayashree G Pawar	Approved
16	A retrospective study on prognostic utility of hematological biomarkers in covid-19 ICU patients admitted to tertiary care centre in AP	PI-Dr. Talari Rajeshwari CI-Dr. Arathi C.A Dr. Shobhitha D	Approved
17	Association between ABO blood groups and COVID 19 infection	PI-Dr. Ahamadulla Khan M CI-Dr.Ramaswamy A.S	Approved
18	Comparative study of cytological and histological grading in breast carcinoma at a tertiary care centre	PI-Dr. Sindhu Sreegiri CI-.Dr. Arathi C.A Dr. Reshma A	Approved
19	Compare the effectiveness of problem based learning versus lecture based learning on critical thinking, active learning skills and knowledge on PIH among baccalaureate nursing students	PI-Ms. N Shalini CI-Dr. J Balalakshmi	Approved
20	A study to assess the attitude and acceptance towards covid-19 vaccine among general public	PI-MS.Bijitha Biju CI- Mr. M Melvin David	Approved
21	Knowledge, attitude and perception on organ donation among undergraduate students in selected undergraduate colleges	PI- Ms. Niharika Sunil CI- Mrs. Rufina S Johnson	Approved
22	Effectiveness of stress management programme on blood glucose control among patient with type2 diabetes mellitus	PI-MS.Sandra Nelson CI- Mrs T Shiyamalarani	Approved
23	Effect of PPT in improving the knowledge on basic neonatal resuscitation among final year B.SC nursing students in selected college of nursing, Andhra Pradesh	PI-MS.Gloriya Peter CI-Dr.Balalakshmi J	Approved
24	A study to assess the effectiveness of structured teaching programme on knowledge regarding kangaroo mother care among postnatal mothers admitted at tertiary care hospital	PI-MS.Anagha K Saji CI-	Approved
25	Effectiveness of structured teaching programmed on knowledge rights of mentally ill among staff nurses at tertiary teaching hospitals, A.P	PI-Ms. Aleena Sunny CI- Mrs. T K Sreedevi	Approved
26	A case control study to identify the risk factors of	PI-Ms.C.Bharathi	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

	PCOS among women in reproductive ages in selected under graduate colleges	CI-Mrs.Divyasri	
27	Effects of alternate nostril breathing (ANB) exercise on blood pressure, heart rate and rate pressure product among hypertensive patients admitted in tertiary care hospital, A.P	PI-Ms.Hildamol Babu CI-Mrs.P.Sumitha Devi	Approved
28	A study to assess the effectiveness of hot water foot bath therapy in reducing body temperature among patients with fever	PI- Miss. Metilda Sneha CI-Mrs. S Subhavevizhi	Approved
29	Prevalence of parental self medication and associated factors among under-five children in a tertiary care rural teaching hospital in Kuppam, Andhra Pradesh	PI-Mrs.V.Prathiba CI-Dr.Usha Konatham	Approved
30	COVID 19 vaccine hesitancy in patients with skin diseases attending dermatology outpatient department at a rural tertiary health center - A cross sectional study	PI- Dr G Dinesh Reddy CI-Dr Namitha Chathra	Approved
31	A study on the usage of over the counter at-home chemical peels by patients attending dermatology outpatient department	PI-Dr.Namitha Chathra CI-Dr.Dinesh Reddy Dr. Sravan Reddy	Approved
32	Teaching-learning experience during the covid pandemic in a medical college situated in a rural area of AP	PI Dr Y J Visweswara Reddy CI- Dr.Roopa Suresh Dr.Sanjay Reddy Dr.R.Lakshmi Visruja Dr Dhananjaya P E Dr Harsha P J	Approved
33	The impact of COVID-19 pandemic on the training of Interns in a medical college hospital- A questionnaire based cross sectional study	PI Dr Y J Visweswara Reddy CI- Dr.Roopa Suresh Dr.Sanjay Reddy Dr Suresh Krishna Murthy Dr H R Krishna Rao Dr V S R Ryali Mr Janakiraman Dr Harsha P J	Approved
34	A comparative study of deaths among geriatric cases between first & second wave of COVID-19 pandemic in a tertiary care hospital	PI-Dr.Y.J Visweswara Reddy CI-Dr.Roopa Suresh	Approved
35	A comparative study of ICU care outcome among adult patients during the first and second waves of COVID-19 pandemic in a tertiary medical college situated in rural area	PI-Dr.R.Lakshmi Visruja CI- Dr.Roopa suresh Dr.Sanjay Reddy Dr Y J Visweswara Reddy Dr Jaganath	Approved
36	A study of long COVID syndrome at a medical college hospital in South India	PI-Dr.R.Lakshmi Visruja CI-Dr.Roopa suresh Dr.Sanjay Reddy	Approved

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# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

		Dr Y J Visweswara Reddy Dr Dhananjaya P E	
37	Utility of ultrasound guided fine needle aspiration cytology in various pathological lesions- A retrospective study	PI-Dr.Deepika CI-Dr.Nirmala.M.J	Approved
38	How ready are medical students for SDL under CBME - A cross-sectional study	PI-Dr.Anusha.G CI-Dr.Chitra Nagaraj	Approved
39	Bayesian method of statistical modelling for viral replication in the HIV dynamic	PI- Janakiram P	Approved
40	Cerebrospinal fluid findings in seizure patients	PI-Dr.Tatikonda Sai Rishi CI-Dr.Ramaswamy A.S Dr Kumarguru B.N	Approved
41	Hematological profile in seizure patients	PI-Dr.Tatikonda Sai Rishi CI-Dr.Ramaswamy A.S Dr Kumarguru B.N	Approved
42	A cross sectional study on knowledge attitude and practice on blood donation among medical and paramedical students in a tertiary care referral institute in south India	PI-Dr.Bondela Srilatha CI-Dr.Ramaswamy A.S	Approved

Ethical clearance was approved, subjected to modifications.

3. Members were once again explained about the "ICMR ethical guidelines during COVID19 Pandemic" and "advisories from MOHFW, GOI" to conduct the ethical committee meeting on a virtual platform for members who were not able to attend physically.

#### 4. Declaration of Conflict of Interest:

Dr. Harsha P J, Dr. Sreelatha P, Dr J Balalakshmi declared conflict of interest and they voluntarily restrained while taking decision on their proposals.

*[Signature]*  
Member Secretary  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

*[Signature]*  
24/07/2021  
Chairman

Chairman  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

Copy to:

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Members of IHEC



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/01/2021

Date: 13/01/2021

**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 29/01/2021 and 30/01/2021 at 10.00 AM in the office of the IHEC to discuss the following agenda. This meeting will be as per the guidelines issued by "ICMR ethical guidelines during COVID19 Pandemic" and as per the advisories from MOHFW, GOI.

**Agenda:**

1. Review of research proposals submitted for ethical clearance.
2. Review of Post Graduate dissertation proposals for review.
3. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

*[Signature]*  
13/01/2021  
**Member Secretary**

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c

**Member Secretary**  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/ 06 /2021

Date: 01/02/2021

**IHEC Meeting held on 29<sup>th</sup> & 30<sup>th</sup> January 2021**

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Harsha P J	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Sindhu R	Basic Medical Scientist	Present
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Praveen Kumar B A	Clinician/ Epidemiologist	Present
11.	Mr. B R Amamath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

No: PESIMSR/IHEC/06 /2021

Date: 01/02/2021

### Minutes of IHEC meeting held on 29<sup>th</sup> & 30<sup>th</sup> January 2021

The proceedings of the IHEC meeting held on 29/01/2021 and 30/01/2021 at IHEC office under the chairmanship of Dr. Ambrish C.

#### Members Present:

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Harsha P J	Member Secretary
3	Dr. Sindhu R	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Praveen Kumar B A	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Anil N S	External Member
10	Dr. Lokanatha Valluru	External Member
11	Dr. Sarala N	External Member
12	Mr. D N Jagadeesh Babu	External Member
13	Dr. V Venkatesh	External Member
14	B K Manjula	External Member
15	Mr. B R Amarnath	External Member

Leave of Absence: Nil



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### 1. Welcome and meeting of the committee:

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. This meeting was conducted as per the guidelines issued by "ICMR ethical guidelines during COVID19 Pandemic" and as per the advisories from MOHFW, GOI. He requested the Member Secretary to carry out the proceedings.

### 2. Review of proposals presented for approval:

Sl	Department	Student Name	Guide Name	Topic	Remarks
1	Anaesthesia	Dr. KARANAM SANDHYA	Dr. K MOHAN	A comparative study of effectiveness of 0.125% levobupivacaine with fentanyl versus 0.125% ropivacaine with fentanyl in epidural labour analgesia	Approved
2	Anaesthesia	Dr. SUNKESULA ARCHANA	Dr. K MOHAN	Prognostic value of serum amylase and Plasma cholinesterase in organophosphate poisoning	Approved
3	Anaesthesia	Dr. NUKALA DINESH	Dr. K MOHAN	Comparison of Butorphanol versus Morphine as Additive to Epidural Ropivacaine for Postoperative Analgesia in Infraumbilical surgeries	Approved
4	Anaesthesia	Dr. SIVA PRASAD A	Dr. K MOHAN	A Comparison of 0.125% levobupivacaine Versus 0.125% levobupivacaine with dexamethasone 8gm in epidural labour analgesia	Approved
5	Anaesthesia	Dr. M ASWIN	Dr. Udaya Bhaskar K	Efficacy of 0.5% Ropivacaine Versus 0.5% Ropivacaine with Clonidine in Supraclavicular brachial plexus block for upper limb surgeries	Approved
6	Anaesthesia	Dr. KORSIPATI PRAVEENA	Dr. S. SHANBHAGA VALLI	A comparative study of efficacy of transdermal diclofenac patch versus intravenous diclofenac for postoperative pain management in patients undergoing lower abdominal surgeries under spinal anaesthesia	Approved
7	Anaesthesia	Dr. P GREESHMA TEJA	Dr. S. SHANBHAGA VALLI	A Comparative study of Postoperative analgesic efficacy of TRANSVERSE ABDOMINAL BLOCK WITH 0.2% Ropivacaine versus 0.25% levobupivacaine in lower abdominal surgeries	Approved
8	Anaesthesia	Dr. DESHAVATH MANESH NAIK	Dr. R. JAGADEE SAN	A Comparative study between the efficacy of phenylephrine hydrochloride with ephedrine hydrochloride for the treatment of post spinal hypotension in lower abdominal surgeries	Approved
9	Anaesthesia	Dr. P MOUNIKA	Dr. JAGANATH LINGAM	Effect of supplementation of vitamin c and thiamine in critically ill patients an observational study	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl	Department	Student Name	Guide Name	Topic	Remarks
10	Anaesthesia	Dr. S L VISHALA SALADI	Dr.R.JAGADEE SAM	A Comparative study between 0.125% levobupivacaine versus 0.125% levobupivacaine with neostigmine for post-operative epidural analgesia	Approved
11	DVL	Dr. RACHAMADUGU KEERTHANA	Dr. SYED SALAHUDDIN	An observational study on various patterns of papulosquamous disorders in pediatric age Group	Approved
12	DVL	Dr.A.SHALINI ROSY	DR.V.SHIVA KUMAR	A clinical study of facial hypermelanosis	Approved
13	DVL	Dr. KEERTHANA.B	DR.V.SHIVA KUMAR	A clinical study of cutaneous hypopigmentation in patients presenting to a rural tertiary care hospital, Andhra Pradesh	Approved
14	DVL	Dr.CHUNDI SAI SAKETH REDDY	DR.V.SHIVA KUMAR	A clinical study of vitiligo and its association with lipid abnormalities,diabetes mellitus,thyroid disorders in patients presenting to a rural tertiary care hospital	Approved
15	Emergency Medicine	Dr. BOORAPU RUPAVATHI	Dr.SAI PRADEEP	Clinical profile and Serum Electrolyte Levels in Patients with Diabetic Ketoacidosis	Approved
16	Emergency Medicine	Dr. POREDDY ROJA LAKSHMI	Dr. A.L. CHANDRAS HEKAR	Patterns of analgesia practices in a tertiary care emergency department	Approved
17	PSYCHIATRY	Dr. PUNEETH NATH REDDY B	Dr. V.S. SUBBA RAO RYALI	Comparison of quality of life and affiliate-stigma between mood disorders and schizophrenia among primary caregivers	Approved
18	PSYCHIATRY	DR. M.MANIKYAM	DR. SREELATHA P	Domestic violence, marital satisfaction and perceived social support of spouses of males with alcohol use disorders	Approved
19	PSYCHIATRY	Dr. PAPAGATLA CHAITANYA VARDHAN REDDY	Dr. V.S. Subba Rao Ryali	Psychiatric morbidities in geriatric patients visiting a tertiary care hospital - an observational study	Approved
20	PSYCHIATRY	DR.G.V JITHENDRA	DR. V.S.SUBBARA O RYALI	Psychiatric co-morbidities in alcohol dependent patients at a tertiary care hospital - an observational study	Approved
21	PSYCHIATRY	DR.R. MONISHA	DR. SREELATHA P	Correlation of depression and perceived stress to glycemic control in patients with type ii diabetes mellitus in a rural tertiary care hospital	Approved
22	PAEDIATRICS	DR. PAKALA THEJASRI	DR.HARICHARAN K.R.	Short term outcome of late preterm babies admitted in tertiary care hospital.	Approved
23	PAEDIATRICS	Dr. Y PAVAN KUMAR	Dr.VIJAYASHA NKARA C.N	Comparison of gestational age assessment between Expanded New Ballard Score and Parkin score in neonates at Tertiary care teaching hospital	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl	Department	Student Name	Guide Name	Topic	Remarks
24	PAEDIATRICS	DR.MUNDLURU PAVANI	DR. RAJENDRA NAIDU	Short term outcome of neonates ventilated in neonatal intensive care unit in a tertiary care hospital	Approved
25	PAEDIATRICS	Dr. REKULAPALLY PRANEETHA	DR. CHITHAMBAR AM N.S	Neonatal outcome in babies born to mothers with pregnancy induced hypertension	Approved
26	Pathology	Dr. Ahamadullah Khan M	Dr. Ramaswamy A S	The utility of cytomorphometry of leucocytes in evaluation of neonatal sepsis	Approved
27	Pathology	Dr. SINDHU SREEGIRI	Dr. ARATHI.C.A	Fine Needle Aspiration Cytology of Breast Lesions with special reference to IAC Yokohama reporting system	Approved
28	Pathology	DR. TALARI RAJESWARI	Dr. ARATHI.C.A	Utility of fine needle aspiration cytology in various head and neck swellings	Approved
29	Pathology	DR. NALLA MAMATHA	DR. JAYASHREE G. PAWAR	Histopathological pattern of endometrium in hysterectomy specimens and endometrial biopsies in a tertiary care rural hospital	Approved
30	Pathology	Dr. C. DEEPIKA	Dr.Nirmala MJ	Cytomorphological analysis of pleural fluid in non-neoplastic and neoplastic lesions- A prospective study in a tertiary care referral institute	Approved
31	ORTHOPAEDI CS	Dr. S Suresh	Dr. Nagakiran K. V.	Comparative study of autologous platelet rich plasma versus shock wave therapy for chronic achilles tendinopathy in a rural tertiary care hospital, Andhra Pradesh	Approved
32	ORTHOPAEDI CS	Dr.P.Mabu Suban	Dr. Sameer Wooly	Correlation of radiological parameters with clinical outcome of clubfoot treated with Ponseti method	Approved
33	ORTHOPAEDI CS	DR.SHAIK.SHAHEE N	Dr.PRASAD.S	Evaluation of anterior knee pain after tibial intra-medullary nailing	Approved
34	ORTHOPAEDI CS	Dr.T.K. SANDEEP	Dr. SAMEER WOOLY	Functional and radiological outcome of subtrochanteric fracture treated with long proximal femoral nail	Approved
35	ORTHOPAEDI CS	Dr.N CHETAN	Dr. H. BALAKRISHNA GADIYAR	A study on correlation of radiological parameters of foot radiographs with symptoms in adults with flat feet	Approved
36	ORTHOPAEDI CS	Dr. KANDLURI BHANU PRAKASH	Dr.PRASAD.S	Preoperative Prediction of Hamstring tendon graft size for Arthroscopic Anterior Cruciate Ligament Reconstruction with MRI and Anthropometric Measurements	Approved
37	ORTHOPAEDI CS	Dr.M.PRASANNA KRISHNA	Dr. VENKATESH REDDY.V.R.	Comparative study of outcome of plate osteosynthesis versus intramedullary nailing in management of distal tibial shaft fractures	Approved



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KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl	Department	Student Name	Guide Name	Topic	Remarks
38	ORTHOPAEDI CS	Dr. K.DHARMESH	Dr.VENKATES H REDDY,V.R	Use of tip apex distance in predicting dynamic hip screw cutout in intertrochanteric fracture of femur at tertiary care centre	Approved
39	ORTHOPAEDI CS	Dr.RavichanDran P	Dr.H.BALAKRI SHNA GADIYAR.	A study of Mechanical axis and anatomic Lateral Distal Femoral Angle (aLDFA) deviations in post operative distal femur fracture fixation	Approved
40	Radiology	Dr.KONDE NIKHITHA REDDY	Dr. VENKATARAT HNAM	High Resolution Computed Tomography in the evaluation of temporal bone pathologies	Approved
41	Radiology	Dr.YADALA REDDY MANIKANTA	Dr. R. RAMESH KUMAR	Role of magnetic resonance imaging in evaluation of ring enhancing lesions of brain in correlation with magnetic resonance spectroscopy	Approved
42	Radiology	DR.SRAVANTHI SANGANA	DR. R RAMESH KUMAR	Pattern of lumbar disc degenerative disease on magnetic resonance imaging in patients with low back pain	Approved
43	Radiology	Dr. TEJASWINI K S	Dr. V. VENKATARAT HNAM	Role of Magnetic Resonance Imaging in Evaluation of perianal fistula	Approved
44	Radiology	Dr.CHINTALACHER UVU NAGAPRANEETHA	Dr.R RAMESH KUMAR	Role of ComputedTomography of Cervical spine in head trauma patients of Road Traffic Accidents	Approved
45	Community Medicine	Dr.G. ANUSHA	Dr. CHITRA NAGARAJ	Menstrual hygiene management and associated factors among adolescent girls in rural community of Andhra Pradesh	Approved
46	Community Medicine	Dr. MADDIGALLA CHANDRA SEKHAR	Dr. CHITRA NAGARAJ	Study on anaemia and associated factors among pregnant women in rural community of Kuppam, Chittoor District, Andhra Pradesh	Approved
47	Community Medicine	Dr. GUDLURU UDAY SAI	Dr. B.A.PRAVEEN KUMAR	Prevalence and factors associated with diabetes and prediabetes among adults aged 35 years and above in rural community of Andhra Pradesh	Approved
48	ENT	Dr. V.VISHNU PRASAD	DR. G.N. BYRA REDDY	A clinical study on efficacy of Drugs used in the treatment of allergic rhinitis	Approved
49	ENT	Dr.KHURAIISHI MD SUHAIL AHMED	Dr. ASHOK MURTHY V	Study of hearing loss in cerebrovascular accidents or stroke patients with pure tone audiometry -An observational study	Approved
50	ENT	Dr. V. MAHESWARI	DR . BYRA REDDY	Pre-operative and post-operative Changes in middle ear pressure Following adeno-tonsillectomy in Children with chronic adenotonsillitis	Approved
51	ENT	Dr. PREETHI.T	DR . BYRA REDDY	Intra tympanic steroid injection in case of tinnitus – an observational study	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl	Department	Student Name	Guide Name	Topic	Remarks
52	ENT	Dr. KAARTIKEYAN	Dr. ASHOK MURTHY V	Comparison of outcome in septoplasty with or without nasal packing	Approved
53	General Medicine	Dr. K GURU RAVI TEJ	Dr. DHANANJAYA P E	A study of complications in CKD patients while undergoing hemodialysis	Approved
54	General Medicine	Dr. VUCHURU VISHNUPRIYA	Dr. A.P.THIPPESWAMY	A study of clinical features , biochemical profile with special reference to serum bicarbonate levels and serum osmolality in diabetic ketoacidosis and its outcome	Approved
55	General Medicine	Dr. S.HEMAKUMAR	Dr. Betsy Mathew	A study of cardiovascular profile in elderly patients with chronic kidney disease	Approved
56	General Medicine	Dr.MANGALAPU LV RADHIKA	Dr. NAGARAJAN	A study of sequelae of post treatment pulmonary tuberculosis	Approved
57	General Medicine	DR.GALETI KALYAN KUMAR	DR.HARISH KUMAR	Serum pseudocholinesterase, creatine phosphokinase, amylase as prognostic markers in organophosphorus poisoning	Approved
58	General Medicine	Dr.MALLANG MANZOOR SHARIEFF	Dr. UMA M A	Correlation of mean platelet volume with HbA1c and its application in detection of microvascular complications in type 2 diabetes mellitus	Approved
59	General Medicine	Dr.MOPURI SRAVANTHI	Dr.DHANANJAYA.P.E	Electrocardiographic and angiographic correlation in localizing the culprit vessel in acute ST segment elevation myocardial infarction in patients admitted to a rural tertiary care hospital	Approved
60	General Medicine	Dr. KARTHICK L	Dr.A.P.THIPPE SWAMY	A study of correlation of serum magnesium levels with prognosis in patient with acute kidney injury in a tertiary care hospital	Approved
61	General Medicine	DR.CHENNAMSETTY ANUSHA	DR.BETSY MATHEW	A clinical and radiological profile of anterior and posterior circulatory acute ischemic strokes	Approved
62	OBG	Dr. SHAIK KHATHI JATHUL KHUBRA.	Dr. U S SABITHA	Effect of daily versus intermitten oral iron therapy on haemoglobin levels in non anaemic pregnant women	Approved
63	OBG	Dr. AVVARI KAVERI	Dr. PRADEEP.S	Pattern of utilization of blood and blood components in obstetrics at rural tertiary care hospital	Approved
64	OBG	Dr. M.KEERTI PRIYA	Dr. U S SABITHA	Correlation of fetal distress, meconium stained amniotic fluid with cord blood lactate levels and umbilical cord blood Ph levels	Approved
65	OBG	Dr. ANUSHA NANDURI	Dr. BEERESH C S	Etiological factors and maternal outcome in pregnancies with malpresentation among antenatal women attending rural tertiary care hospital	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl	Department	Student Name	Guide Name	Topic	Remarks
66	OBG	DR. MULLA MOBINA	DR. BEERESH C S	Comparative study of DIPSI and IADPSG criteria for diagnosis of gestational diabetes mellitus	Approved
67	OBG	Dr K MOUNIKA	Dr BEERESH C S	Asymptomatic bacteriuria among pregnant women attending antenatal check-up in tertiary care centre- An observational study	Approved
68	OBG	Dr. SHARMILA	Dr.PRADEEP S	Comparative Study Of Irradiated Polyglactin Versus Chromic Catgut For Episiotomy Repair	Approved
69	OBG	Dr. DEVANI CHALUMURI	Dr. KESHAV GANGADHARAN	Active versus expectant management of premature rupture of membranes and their maternal and fetal outcomes in a tertiary care hospital –an observational study	Approved
70	OBG	DR.PRAGNYA GOWRI	Dr. KESHAV GANGADHARAN	Impact of health education on awareness of contraception in postpartum and postabortal women in a tertiary care hospital	Approved
71	OBG	Dr. PRATHIKSHA PRIYA A B	Dr .PRADEEP.S	Clinical study based on correlation of Duration of Second stage of labor and its association with Maternal outcome in Rural Tertiary care centre	Approved
72	OBG	Dr. A.SAI LAKSHMI	DR. KESHAV GANGADHARAN	Comparison of biophysical profile and modified biophysical profile in prediction of fetal outcome in high risk pregnancies	Approved
73	GENERAL SURGERY	Dr.LAKSHMI NARAYANA REDDY YANNAM	Dr. BALA SUBRAMANYA K.S	A study on Raised serum LDH level in acute intestinal obstruction- A marker of bowel gangrene	Approved
74	GENERAL SURGERY	Dr. VADDE HARSHA VARDHAN	Dr. ARUNABHA SINHA	Role of subcutaneous negative pressure Drain in preventing surgical site infection following an emergency exploratory laparotomy	Approved
75	GENERAL SURGERY	Dr.K SUJAN VARMA	Dr.ARUNABHA SINHA	Role of C-Reactive Protein ,Serum Amylase , APACHE II Scoring system in predicting severity of acute pancreatitis	Approved
76	GENERAL SURGERY	Dr.P PRUDHVINI	Dr.UDAYA SHANKARA	A Prospective observational study of hypothyroidism in benign breast disease in a tertiary care hospital	Approved
77	GENERAL SURGERY	Dr.THALARI SHOBHA RANI	Dr.PRADEEP KUMAR. J	A prospective study of association between serum magnesium levels and diabetic foot ulcer grades	Approved
78	GENERAL SURGERY	Dr.SHAIK MOHAMMAD MOBINA ARSHI	Dr.K.S. BALA SUBRAMANYA	A comparative study of appendicitis inflammatory score with Alvarado score in diagnosing acute appendicitis	Approved
79	GENERAL SURGERY	Dr.JONNAGADDLA RISHITHA	Dr.UDAYA SHANKARA	A comparative study on effectiveness of topical application of 0.2% Glyceryl trinitrate versus 2% lignocaine in the management of acute fissure in ano	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl	Department	Student Name	Guide Name	Topic	Remarks
80	GENERAL SURGERY	Dr. JALLEPALLI SOWJANYA	Dr. R.SHIVANANDA	Trendelenburg surgery with venous stripping versus trendelenburg surgery without venous stripping in varicose veins management	Approved
81	GENERAL SURGERY	Dr. PIPPARI SAI NATH	Dr. SUJAY B. R	MultiDrug resistance in diabetic foot wounds in rural population of south India –A prospective study	Approved
82	GENERAL SURGERY	Dr. A BHASKAR	Dr. SUJAY B. R	A prospective study of clinical presentation and management of groin hernias in rural population of south India	Approved
83	GENERAL SURGERY	Dr. S. RAJKUMAR	Dr. R. SHIVANANDA	Study of effect on wound healing and complications of suturing and non suturing of subcutaneous tissue in wound closure	Approved
84	GENERAL SURGERY	Dr. UGESH. P	Dr. R. SHIVANANDA	A clinicopathological study and management of neck swellings	Approved
85	OPHTHALMOLOGY	Dr. CHINTAPATLA NAVEENA	Dr. R. RAMNATH KOTI	Role of B-scan before manual small incision cataract surgery in mature cataract	Approved
86	OPHTHALMOLOGY	Dr. D.S. MANOGNA BAI	Dr. NARAYAN. M	Comparative study of pre corneal tear film in type 2 diabetic and non diabetic individuals of 30 to 45 years age group.	Approved
87	OPHTHALMOLOGY	DR. M. DIVYAA	Dr. NARAYAN. M	Topical mydriatics versus intracameral mydriatics in cataract surgery.	Approved
88	Radiology	Dr. P Lakshmi	Dr Venkatarathnam	Role of conventional hysterosalpingography in the work up of female infertility in rural tertiary care hospital, India	Approved
89	Radiology	Dr. Y Aswini	Dr Venkatarathnam	Role of computerized tomography in splenic injuries	Approved
90	Pathology *Family Medicine	Dr Reshma Anegundi	Dr. T Rajeswari Dr. Arathi C A Dr. RaghavenDra M S*	Impact of COVID-19 on hematological parameters- A single centre study, India	Approved
91	Biochemistry	Dr. Chinmai Jagadish	Dr. Kavita rasalkar	Learning approach of Medical undergraduate students in pre-clinical year	Approved
92	Community Medicine	Dr. Srikanth S	Dr. Praveen Kumar B A	Perception and experiences of first year medical students on virtual foundation course – A mixed method study	Approved
93	Community Medicine	Dr. Priyadarisini N J	Dr. Praveen Kumar B A	Comparative study on knowledge and attitude towards COVID 19 vaccine among health care workers versus general population in a rural community of Andhra Pradesh	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl	Department	Student Name	Guide Name/ CI	Topic	Remarks
94	Community Medicine	Dr. E Maheshwari	Dr. Anil R, Dr. Praveen Kumar BA	The pattern of edible oil usage and its association with life style diseases among households in Kuppam community - A mixed method study	Approved
95	Community Medicine	Dr. G Chaitanya Krishna	Dr. Anil R, Dr. Praveen Kumar BA	Awareness and perspectives on food labeling and standards among literates in a rural community of AP - A mixed method study	Approved
96	Community Medicine	Varshini G (MBBS student)	Dr. Praveen Kumar BA	Screen Time and its correlates among young adults in a rural community of Andhra Pradesh	Approved

Ethical clearance was approved, subjected to modifications.

3. Members were once again explained about the "ICMR, ethical guidelines during COVID19 Pandemic" and "advisories from MOHFW, GOI" to conduct the ethical committee meeting on a virtual platform for members who were not able to attend physically.

#### 4. Declaration of Conflict of Interest:

Dr. Prasad S, Dr. Praveen Kumar B A & Dr. Sreelatha P declared conflict of interest and they voluntarily restrained while taking decision on their proposals.

*[Signature]*  
Member Secretary  
Copy to: *[Signature]*  
Member Secretary  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

*[Signature]*  
01/02/2021  
Chairman  
Chairman  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of IHEC



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/09/2020

Date: 28/09/2020

**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 08/10/2020 (Thursday) at 02:30 PM in the office of the IHEC to discuss the following agenda. This meeting will be on a virtual platform as per the guidelines issued by "ICMR ethical guidelines during COVID19 Pandemic" and as per the advisories from MOHFW, GOI.

**Agenda:**

1. Review of research proposals submitted for ethical clearance.
2. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

*Abhishek*  
28/09/2020  
**Member Secretary**

Member Secretary  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### IHEC Meeting held on 08-10-2020

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Harsha P J	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Sindhu R	Basic Medical Scientist	Present
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Praveen Kumar B A	Clinician/ Epidemiologist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	<b>Leave of Absence</b>
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

No: PESIMSR/IHEC/99

Date: 09/10/2020

### Minutes of IHEC meeting held on 08-10-2020

The proceedings of the IHEC meeting held on 08-10-2020 at 2:30 PM at IHEC office under the chairmanship of Dr. Ambrish C.

### Members Present:

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Harsha P J	Member Secretary
3	Dr. Sindhu R	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Praveen Kumar B A	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Anil N S	External Member
10	Dr. Lokanatha Valluru	External Member
11	Dr. Sarala N	External Member
12	Mr. B R Amarnath	External Member
13	Dr. V Venkatesh	External Member
14	B K Manjula	External Member

### Leave of Absence:

1. Mr. D N Jagadeesh Babu External member



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### 1. Welcome and meeting of the committee:

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. This meeting was conducted as per the guidelines issued by "ICMR ethical guidelines during COVID19 Pandemic" and as per the advisories from MOHFW, GOI. He requested the Member Secretary to carry out the proceedings.

### 2. Review of proposals presented for approval:

Sl. No.	Title	Investigator	Remarks
1	Role of Tumor –Stromal Ratio and Tumor Infiltrating Lymphocytes in Invasive Breast Carcinoma	PI- Dr Swathi D CI- Dr Arathi CA Dr Ramaswamy AS Dr Kumarguru BN	Approved
2	Case Report – Lipoma Arborescens. A rare cause for swelling of the knee	PI- Prasad Soraganvi CI -Dr Rishi Ram Dr Irfan N Dr Kumarguru BN	Approved
3	Clinical Profile and outcome of neonatal seizures in tertiary care teaching hospital- retrospective study	PI- Dr Poojitha Kancherla CI- Dr Harsha P J	Approved
4	Knowledge and Preception on Consumption of Bala Amridham (Hyderabad Mixture) among Mothers of Under Five Children	PI-Ms V Mamatha CI- Mrs Subhavelvizhi	Approved
5	Child to child teaching on knowledge regarding road safety measures among school children- A pre and post test study	PI- Ms Deepa J CI- Mrs Ammaji	Approved
6	Knowledge gained by first time expectant fathers regarding breast feeding- A pre and post test study	PI- Ms D Dhanalakshmi CI- Mrs J Balalakshmi	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl. No.	Title	Investigator	Remarks
7	Effectiveness of play way method of teaching on dental hygiene in school children	PI- Ms G Nirmala CI- Mrs Subhavelvizhi	Approved
8	Quality of life among wives of alcohol dependents- Cross sectional study	PI- Ms R Premalatah CI- Mrs T K Sreedevi	Approved
9	Comparison of effect of oral dextrose versus breastfeeding in decreasing pain among infants receiving immunisation	PI- Ms Arogyamma CI- Mrs Subhavelvizhi	Approved
10	Usefulness of blood indices as prognostic indicators in patients with Acute Coronary Syndrome	PI- Dr S Prakash Babu CI- T K Chaitanya Kumar	Approved
11	Knowledge gained by mid-wife education on breastfeeding among primi mothers – A pretest and posttest study	PI- Ms Hemalatha CI- Dr. J Balalakshmi	Approved
12	MRI evaluation to predict pre-operative auto graft sizes for ACL reconstruction. A retrospective study	PI: Dr. P Rishi Ram CI: Dr. Prasad	Approved
13	Efficacy of various regimen in inducing remission in rheumatoid arthritis. A retrospective study	PI: Dr. P Rishi Ram CI: Dr. H.B. Gadiyar	Approved
14	Clinical Profile and outcome in patients with COVID – 19 in a rural tertiary care COVID hospital	PI: Dr. K Befin CI: Dr. Roja Lakshmi	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl. No.	Title	Investigator	Remarks
15	Comparison of gestational age assessment between Expanded New Ballard Score and Parkin Score in Neonates at Tertiary Care Teaching Hospital	PI: Dr. Pavan Kumar Y Guide: Dr. Vijayashankara C N	Approved
16	Clinical Profile and outcome of newborns admitted from emergency department to neonatal care unit	PI: Dr. Ramesh M CI: Dr. Harsha P J	Approved

Ethical clearance was approved, subjected to modifications.

3. Members were once again explained about the "ICMR ethical guidelines during COVID19 Pandemic" and "advisories from MOHFW, GOI" to conduct the ethical committee meeting on a virtual platform for members who were not able to attend physically. The materials of the same were circulated among the members before the meeting.

#### 4. Declaration of Conflict of Interest:

Dr. Prasad Soraganvi, Dr. J Balalakshmi & Dr. Harsha P J declared conflict of interest and they voluntarily restrained while taking decision on their proposals.

*Harsha*  
09/10/2020  
**Member Secretary**

Member Secretary  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

Copy to:

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of IHEC

*J*  
09/10/2020  
**Chairman**

Chairman  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425



**INSTITUTIONAL HUMAN ETHICS COMMITTEE,  
PES INSTITUTE OF MEDICAL SCIENCES AND RESEARCH**

PESIMSR, KUPPAM – 517 425, CHITTOOR DISTRICT, ANDHRA PRADESH

No: PESIMSR/IHEC/<sup>04</sup>/2020

Date: 05/06/2020

**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 30/06/2020 (Tuesday) at 02:30 PM in the office of the IHEC to discuss the following agenda. This meeting will be on a virtual platform as per the guidelines issued by "ICMR ethical guidelines during COVID19 Pandemic" and as per the advisories from MOHFW, GOI.

**Agenda:**

1. Review of research proposals submitted for ethical clearance.
2. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

*[Signature]*  
05/06/2020  
**Member Secretary**

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Dean & Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c

**Member Secretary**  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425



**INSTITUTIONAL HUMAN ETHICS COMMITTEE,  
PES INSTITUTE OF MEDICAL SCIENCES AND RESEARCH**

PESIMSR, KUPPAM – 517 425, CHITTOOR DISTRICT, ANDHRA PRADESH

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**IHEC Meeting held on 30-06-2020**

SI. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Harsha P J	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Sindhu R	Basic Medical Scientist	Present
5.	Dr. Anil N S	Clinician	Leave of Absence
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Praveen Kumar B A	Clinician/ Epidemiologist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Leave of Absence
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present



**INSTITUTIONAL HUMAN ETHICS COMMITTEE,  
PES INSTITUTE OF MEDICAL SCIENCES AND RESEARCH**

PESIMSR, KUPPAM – 517 425, CHITTOOR DISTRICT, ANDHRA PRADESH

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No: PESIMSR/IHEC/ 08/2020

Date: 02/07/2020

**Minutes of IHEC meeting held on 30-06-2020**

The proceedings of the IHEC meeting held on 30-06-2020 at 2:30 PM at IHEC office under the chairmanship of Dr. Ambrish C.

**Members Present:**

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Harsha P J	Member Secretary
3	Dr. Sindhu R	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Praveen Kumar B A	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Lokanatha Valluru	External Member
10	Dr. Sarala N	External Member
11	Mr. B R Amarnath	External Member
12	Dr. V Venkatesh	External Member
13	B K Manjula	External Member

**Leave of Absence:**

1. Dr. Anil N S External Member
2. Mr. D N Jagadeesh Babu External Member



**INSTITUTIONAL HUMAN ETHICS COMMITTEE,  
PES INSTITUTE OF MEDICAL SCIENCES AND RESEARCH**

PESIMSR, KUPPAM – 517 425, CHITTOOR DISTRICT, ANDHRA PRADESH

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**1. Welcoming the meeting of the committee:**

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. This meeting was conducted as per the guidelines issued by "ICMR ethical guidelines during COVID19 Pandemic" and as per the advisories from MOHFW, GOI. He requested the Member Secretary to carry out the proceedings.

**2. Review of proposals presented for approval:**

Sl. No.	Title	Research Investigator (s)	Remarks
1	Reproducibility of Histopathological Diagnosis of Urinary Bladder Neoplasms on Microphotographs	P.I.: Dr. DivyaShree B N Dept: Pathology	Approved
2	Indications of Caesarean Section in a tertiary care Hospital	P.I.: Dr. B Venkata Sushma Dept: OBG Co- Investigator: Dr. Geetha Shree	Approved
3	Fear and anxiety related to COVID19 among healthcare workers in a tertiary care teaching hospital designated to be a COVID hospital	P.I.: Dr. Patheti Venkata Satyasiva Arun Dept: Psychiatry Co- Investigator: Dr. Sreelatha P	Approved
4	A study to assess the effectiveness of Benson relaxation techniques on post caesarean pain and stress among mothers admitted in selected hospital at Kuppam, Chittoor dist, A P	P.I.: Ms Gulab Jhon Dept: OBG Nursing Co- Investigator: Dr. J Balalakshmi	Approved
5	A study to assess the effectiveness of facilitated tucking on pain response during Immunization among infants in PES hospital, Kuppam, Chittoor dist, A P	P.I.: Ms. S Sarada Dept: Child Health Nursing Co- Investigator: Mrs. Shuba Velvizhi	Approved
6	A retrospective study on maternal weight gain during pregnancy on labour outcomes in primi-gravida in P.E.S hospital at Kuppam, A P	P.I.: Mrs. M Hindu Bai Dept: OBG Nursing Co- Investigator: Dr. J Balalakshmi	Approved
7	A study to assess the effectiveness of coconut oil massage on physiological parameters of low birth weight babies in NICU in selected hospital at Kuppam, Chittoor dist, A P	P.I.: Ms. Krishnamma Dept: Child Health Nursing Co- Investigator: Mrs. Shuba Velvizhi	Approved
8	A study to assess the stress among parents of neonates admitted in NICU in PES hospital at Kuppam, Chittoor dist, A P	P.I.: Ms. Sukanya Dept: Child Health Nursing Co- Investigator: Mrs. Shuba Velvizhi	Approved
9	A study to evaluate the effectiveness of partial bath on quality of sleep among immobilized orthopedic patients	P.I.: Ms. Pendyala Rajakumari Dept: Medical Surgical Nursing Co- Investigator: Mrs. Sumitha Devi	Approved



**INSTITUTIONAL HUMAN ETHICS COMMITTEE,  
PES INSTITUTE OF MEDICAL SCIENCES AND RESEARCH**

PESIMSR, KUPPAM – 517 425, CHITTOOR DISTRICT, ANDHRA PRADESH

Sl. No.	Title	Research Investigator (s)	Remarks
10	A study to assess the effectiveness of intradialytic stretching exercise on muscle cramps among patients undergoing hemodialysis	P.I.: Ms. Sukanya S Dept: Medical Surgical Nursing Co- Investigator: Mrs. Shiymala Rani	Approved
11	A study to assess the effectiveness of child to child teaching on oral hygiene practices among primary school children in selected schools at Kuppam, Chittoor (Dist), A P	P.I.: Ms. B N Aswini Dept: Child Health Nursing Co- Investigator: Ms. V Ammaj	Approved
12	Impact of COVID19 lockdown on Smartphone usage in medical students	P.I.: Dr. M Suresh Kumar Dept: Psychiatry Co- Investigator: Dr. Sreelatha P	Approved
13	Post exposure psychological sequelae in frontline health workers to COVID 19	P.I.: Dr. R Bhavya sree Dept: Psychiatry Co- Investigator: Dr. Keya Das	Approved
14	Awareness on various aspects of immunization among parents and immunization status of under five children in a rural tertiary care centre	P.I.: Dr. Haricharan Dept: Paediatrics Co- Investigator: Dr. Anwar Basha	Approved
15	Retrospective study of adverse transfusion reactions in a tertiary care hospital	P.I.: Dr. Reshma Anegundi Dept: Pathology	Approved
16	Patterns of pre donation deferral in voluntary blood donors with its impact on the donor pool- a study in a tertiary care hospital	P.I.: Dr. Reshma Anegundi Dept: Pathology	Approved
17	Community surveillance during COVID-19 in a rural community of Andhra Pradesh: a field experience of Medical Internees	P.I.: Dr Anil R Dept: Community Medicine Co- Investigator: Dr. Praveen Kumar B A	Approved
18	Comparative study of levetiracetam vs phenobarbitone in controlling neonatal seizures	P.I.: Dr. Sudarshan Reddy K Dept: Paediatrics Co- Investigator: Dr. N S Chithambaram	Approved
19	Prevalence of variants of circle of Willis using non-contrast magnetic resonance angiography	P.I.: Dr. V Venkatarathnam Dept: Radio-diagnosis Co- Investigator: Dr. Viswa Chaitanya C	Approved
20	Can musculoskeletal or vascular landmarks be alternative to whole spine sagittal scan for accurate identification of lumbosacral transitional vertebra?	P.I.: Dr. V Venkatarathnam Dept: Radio-diagnosis Co- Investigator: Dr. Viswa Chaitanya C	Approved



**INSTITUTIONAL HUMAN ETHICS COMMITTEE,  
PES INSTITUTE OF MEDICAL SCIENCES AND RESEARCH**

PESIMSR, KUPPAM – 517 425, CHITTOOR DISTRICT, ANDHRA PRADESH

Sl. No.	Title	Research Investigator (s)	Remarks
21	Correlation of renal function tests with anthropometric measurements in healthy Indian adolescents- a retrospective study	P.I.: Dr. Kavita Rasalkar Dept: Biochemistry Co- Investigators: Mr. Nagaraju K Mr. Bandi Sai Karthik	Approved
22	Determination of biological reference interval for serum albumin, total protein and calcium, in healthy adolescent children in rural south Indian population- A retrospective study	P.I.: Dr. Kavita Rasalkar Dept: Biochemistry Co- Investigators: Mr. Nagaraju K Mr. Bandi Sai Karthik	Approved

Ethical clearance was approved, subjected to modifications.

3. Members were once again explained about the "ICMR ethical guidelines during COVID19 Pandemic" and "advisories from MOHFW, GOI" to conduct the ethical committee meeting on a virtual platform for members who were not able to attend physically. The materials of the same were circulated among the members before the meeting.

**4. Declaration of Conflict of Interest:**

Dr. Sreelatha P, Dr. Praveen kumar BA & Dr. J Balalakshmi declared conflict of interest and they voluntarily restrained while taking decision on their proposals.

  
02/07/2020  
**Member Secretary**  
Member Secretary  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

  
02/07/2020  
**Chairman**  
Chairman  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of IHEC



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/94

Date: 14/02/2020

**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 17/03/2020 (Tuesday) at 2.00 PM in the office of the IHEC to discuss the following agenda.

**Agenda:**

1. Review of ICMR STS 2020 research proposals submitted for ethical clearance.
2. Review of any other research proposals of Staff submitted for ethical clearance.
3. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

  
14/02/2020  
**Member Secretary**

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c

**Member Secretary**  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### IHEC Meeting held on 17-03-2020

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Harsha P J	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Present
4.	Dr. Sindhu R	Basic Medical Scientist	Present
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Pawar Gurudatta Sadasiv	Basic Medical Scientist	Present
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Praveen Kumar B A	Clinician/ Epidemiologist	Present
11.	Mr. B R Amarnath	Legal Expert	<b>Leave of Absence</b>
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Dr. V Venkatesh	Lay person	Present
14.	B K Manjula	Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

No: PESIMSR/IHEC/99

Date: 18/03/2020

### Minutes of IHEC meeting held on 17-03-2020

The proceedings of the IHEC meeting held on 17-03-2020 at 2:00 PM at IHEC office under the chairmanship of Dr. Ambrish C.

### Members Present:

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Harsha P J	Member Secretary
3	Dr. Sindhu R	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Praveen Kumar B A	Member
7	Dr. Prasad Soraganvi	Member
8	Dr. Pawar Gurudatta Sadasiv	Member
9	Dr. Anil N S	External Member
10	Dr. Lokanatha Valluru	External Member
11	Dr. Sarala N	External Member
12	Mr. D N Jagadeesh Babu	External Member
13	Dr. V Venkatesh	External Member
14	B K Manjula	External Member

### Leave of Absence:

1. Mr. B R Amarnath External member



**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

**1. Welcome and meeting of the committee:**

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. He requested the Member Secretary to carry out the proceedings.

**2. Review of proposals presented for approval:**

Sl. No.	Title	Principal Investigator	Remarks
1	Effect of working night shifts on interns: Changes in critical flicker fusion frequency, Audio-visual reaction time and cardiac autonomic functions	<b>Student:</b> Mr. K Thigakanti Naidu, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. A Vinay, Assoc. Prof., Physiology	Approved
2	Correlation of serum potassium levels with burr cells and schistocytes in peripheral blood film of chronic kidney disease patients	<b>Student:</b> Mr. G Yogavardhan, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Swethadri, Prof., Pathology	Approved
3	Resilience in family members and patients of end stage renal disease (ESRD) undergoing hemodialysis	<b>Student:</b> Mr. S S Kamalanath, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Sreelatha P, Prof., Psychiatry	Approved
4	A comparative study of tissue eosinophil count in oral epithelial dysplasia and oral squamous cell carcinoma	<b>Student:</b> Mr. Y Sai Kulwanth, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Ramaswamy, Prof., & HOD, Pathology	Approved
5	A study on association of Perceived Social support with Postpartum Psychiatric morbidity in rural tertiary care teaching hospital.	<b>Student:</b> Ms. Ritu Varma Jampana, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Keya Das, Asst. Prof., Psychiatry	Approved
6	Self medication for headache: a community-based cross-sectional study	<b>Student:</b> Mr. B Vijay Bhargav Reddy, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Mubishera Begum, Asst. Prof., Pharmacology	Approved
7	Comparison of Cytomorphological pattern of Tuberculosis with Cartridge Based Nucleic Acid Amplification Test in the diagnosis of suspected Tuberculosis	<b>Student:</b> Mr. U Lalith Sai, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Shobitha, Asst. Prof., Pathology	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl. No.	Title	Principal Investigator	Remarks
8	A study of association between microcytic anaemia and blood groups in rural population of Andhra Pradesh	<b>Student:</b> Ms. Varshini G, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Sindhu R, Assoc. Prof., Physiology	Approved
9	Detection of organochlorine and organophosphates in breast milk by using thin layer chromatography in a rural tertiary hospital	<b>Student:</b> Mr. M S Nikhil Venkat, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Chandana, Asst. Prof., Biochemistry	Approved
10	Risk Assessment of Cardiovascular Diseases and its Associated Factors among Rural women aged 40- 80 years in Andhra Pradesh.	<b>Student:</b> Ms. Shreeela, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Anil R, Asst. Prof., Community Medicine	Approved
11	Awareness on medication errors and their prevention among the nurses in a rural tertiary care teaching hospital	<b>Student:</b> Mr. K V Manikanta, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Deepthi V D, Asst. Prof., Pharmacology	Approved
12	Clinico-epidemiological profile of poisoning in a rural tertiary care hospital	<b>Student:</b> Ms. Ch Sainandini, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Prakash Babu, Asst. Prof., Emergency Medicine	Approved
13	A study on cervical and lumbar spinal curves in young adults in a rural community	<b>Student:</b> Mr. K Kartheek, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Shakunthala, Prof., Anatomy	Approved
14	Effect of Vitamin C in caesarean wound healing: a comparative study	<b>Student:</b> Ms. Madhumitha V, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Srikanth S, Asst. Prof., Community Medicine	Approved
15	Prevalence of exclusive breast feeding and its barriers in a rural community	<b>Student:</b> Ms. Jyothika G, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Priyadarisini NJ, Asst. Prof., Community Medicine	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl. No.	Title	Principal Investigator	Remarks
16	Assessment of drug prescribing patterns using WHO Core indicators in a rural tertiary care hospital	<b>Student:</b> Mr. T Shiva, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Leena, Assoc. Prof., Pharmacology	Approved
17	Knowledge, attitude and perceptions of telemedicine among medical students	<b>Student:</b> Ms. Vineesha D, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Pawar Gurudatta Sadasiv, Prof. & HOD, Forensic Medicine	Approved
18	Role of platelets as predictors of vascular complications in Type 2 diabetes mellitus patients	<b>Student:</b> Ms. D Nithya, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Aarthi, Prof., Pathology	Approved
19	Comparison of bacterial load in "Vacuum assisted closure" and "Conventional closure" in diabetic foot ulcers	<b>Student:</b> Ms. V Saisree Reddy, 3 <sup>rd</sup> Term <b>Guide:</b> Dr. Balasubramanya, Prof., General Surgery	Approved
20	Prediction of Major Osteoporotic Fracture Risk (MOFR), Hip fracture risk (HFR) using Fracture Risk Assessment Tool (FRAX) in rural population	<b>Student:</b> Ms. Sravani G, 5 <sup>th</sup> Term <b>Guide:</b> Dr. Prasad S, Prof., Orthopaedics	Approved
21	Screen time and its correlates among young adults in a rural community	<b>Student:</b> Ms. B Navya, 5 <sup>th</sup> Term <b>Guide:</b> Dr. Praveen kumar BA, Prof., Community Medicine	Approved
22	Comparison of commercially available conventional filter cards with indigenously developed hand-made filter cards for cytopsin preparation of body fluids	<b>Student:</b> Mr. Piyush, 5 <sup>th</sup> Term <b>Guide:</b> Dr. Kumarguru, Assoc. Prof., Pathology	Approved
23	Knowledge of HbA1c among diabetic patients in a rural tertiary health care centre	<b>Student:</b> Ms. D Nikitha, 5 <sup>th</sup> Term <b>Guide:</b> Dr. Chinmai Jagadish, Asst. Prof., Biochemistry	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

24	A comparative study of salt intake among known hypertensives and control group in a rural community	<b>Student:</b> Mr. O Chaitanya Sai, 7 <sup>th</sup> Term <b>Guide:</b> Dr. Devivara Prasad M, Asst. Prof., Community Medicine	Approved
25	Screening for peripheral neuropathy and peripheral vascular diseases among known type 2 diabetic patients in a rural community	<b>Student:</b> Mr. M Bhanu Teja, 7 <sup>th</sup> Term <b>Guide:</b> Dr. Manjula M, Asst. Prof., Community Medicine	Approved
26	Red Flag Alerts in Fevers: An educational intervention for mothers of Under-five children.	<b>Student:</b> Ms. P Dharani, 7 <sup>th</sup> Term <b>Guide:</b> Dr. Chitra Nagaraj, Prof. & HOD, Community Medicine	Approved
27	A cross-sectional study on knowledge, attitude and practices of substance abuse among college students in rural Andhra Pradesh	<b>Student:</b> Ms. V Tejasvi, 7 <sup>th</sup> Term <b>Guide:</b> Dr. Pradeep kumar M, Asst. Prof., Community Medicine	Approved
28	A study of assessment of quality of life in chronic kidney disease patients undergoing hemodialysis using WHO QOL-BREF questionnaire in a rural tertiary health care centre.	<b>Student:</b> Ms. Jaahnavi G, 7 <sup>th</sup> Term <b>Guide:</b> Dr. Uma, Assoc. Prof., General Medicine	Approved
29	A study on the pattern of anti-microbial agents use in intensive care unit of a rural tertiary care teaching hospital	<b>P.I.:</b> Dr. Deepthi V D <b>Co-Investigator:</b> Dr. Pundarikaksha H P <b>Department:</b> Pharmacology	Approved
30	A study on depression anxiety and stress among police officers in Kuppam	<b>P.I.:</b> Dr. Priyadarisini NJ <b>Co-Investigator:</b> Dr. K C K Naik <b>Department:</b> Community Medicine	Approved
31	Comparison of pattern and severity of injuries in riders in hospitalised patients of motor bike accidents in rural tertiary care centre	<b>P.I.:</b> Dr. P Rajeev <b>Co-Investigator:</b> Dr. Prakash Babu <b>Department:</b> Emergency Medicine	Approved
32	Appropriateness of a nurse performed triage in a rural tertiary care emergency medicine department	<b>P.I.:</b> Dr. Shabreen <b>Co-Investigator:</b> Dr. Prakash Babu <b>Department:</b> Emergency Medicine	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl. No.	Title	Principal Investigator	Remarks
33	An observational study on complications during intra-hospital patient transfer and factors involved	<b>P.I.:</b> Dr. Shabreen <b>Co-Investigator:</b> Dr. Prakash Babu <b>Department:</b> Emergency Medicine	Approved
34	Comparison of blood cell indices in N STEMI- ACS and STEMI- ACS	<b>P.I.:</b> Dr. Chaithanya <b>Co-Investigator:</b> Dr. Prakash Babu <b>Department:</b> Emergency Medicine	Approved
35	Effect of co-morbidities on sepsis mortality	<b>P.I.:</b> Dr. Tejasvi <b>Co-Investigator:</b> Dr. Prakash Babu <b>Department:</b> Emergency Medicine	Approved
36	A cross sectional study on knowledge attitude and practices (KAP) related to Covid-19 among adult population of Kuppam , Andhra Pradesh , India	<b>P.I.:</b> Dr. Haritha B <b>Co-Investigator:</b> Dr. Anil R <b>Department:</b> Community Medicine	Approved
37	A study on quality of life among people living with HIV/AIDS attending ART centre, Kuppam	<b>P.I.:</b> Dr. Manjula M <b>Co-Investigator:</b> Dr. Anil R <b>Department:</b> Community Medicine	Approved
38	Outcome and quality of life assessment in proximal femurs fractures in rural Indian population	<b>P.I.:</b> Dr. N Manasa <b>Co-Investigator:</b> Dr. Naga Kiran <b>Department:</b> Orthopaedics	Approved
39	A comparative study of problematic gaming behaviour in undergraduate engineering students versus undergraduate medical students: an extended pilot project	<b>P.I.:</b> Dr. Keya Das <b>Co-Investigator:</b> Dr. V S S R Ryali <b>Department:</b> Psychiatry	Approved
40	Spiritual well being, perceived social support and satisfaction with life in psychotic patients and patients with mood disorders	<b>P.I.:</b> Dr. Bhavya Sree <b>Co-Investigator:</b> Dr. Sreelatha P <b>Department:</b> Psychiatry	Approved

Ethical clearance was approved, subjected to modifications.



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

3. Dr. Kiran G T, clinician of the committee has been replaced by Dr. Pawar Gurudatta Sadasiv. Dr. Kiran G T has left the institute and resigned from the post as he could not continue with the committee.

#### 4. Declaration of Conflict of Interest:

Dr. Sreelatha P, Dr. Praveen kumar BA, Dr. Prasad S, Dr. Sindhu R & Dr. Pawar Gurudatta Sadasiv declared conflict of interest and they voluntarily restrained while taking decision on their proposals.

*[Signature]*  
18/03/2020  
**Member Secretary**

Copy to:

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of IHEC

*[Signature]*  
18/03/2020  
**Chairman**

Chairman  
Institutional Human Ethics Committee  
PESIMSR, Kuppam-517425



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/21/2019

Date: 05/11/2019

**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 20/11/2019 (Wednesday) at 10.00 am in the office of the IHEC to discuss the following agenda.

**Agenda:**

1. Review of research proposals of PG Dissertation submitted for ethical clearance.
2. Review of any other research proposals of Staff submitted for ethical clearance.
3. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

  
**Member Secretary**

**Member Secretary**  
Institutional Human Ethics Committee  
PESIMSR, Kuppam - 517 425

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### IHEC Meeting held on 20-11-2019 and 21-11-2019

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Harsha P J	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	Leave of Absence
4.	Dr. Sindhu R	Basic Medical Scientist	Present
5.	Dr. Anil N S	Clinician	Present
6.	Dr. Kiran G T	Basic Medical Scientist	Leave of Absence
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Leave of Absence
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Praveen Kumar B A	Clinician/ Epidemiologist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Mr. V Venkatesh	Lay person	Present
14.	B K Manjula	Social Scientist (Philosopher/Ethicist)	Present
15.	Dr. Lokanatha Valluru	Scientific Member	Present



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

No: PESIMSR/IHEC/23 /2019

Date: 22/11/2019

### Minutes of IHEC meeting held on 20/11/2019 and 21/11/2019

The proceedings of the IHEC meeting held on 20/11/2019 and 21/11/2019 at 10 am at IHEC office under the chairmanship of Dr. Ambrish C.

### Members Present:

Sl. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Harsha P J	Member Secretary
3	Dr. Sindhu R	Member
4	Dr. J Balalakshmi	Member
5	Dr. Sreelatha P	Member
6	Dr. Praveen Kumar B A	Member
7	Dr. Anil N S	External Member
8	Dr. Lokanatha Valluru	External Member
9	Mr. B R Amarnath	External Member
10	Mr. D N Jagadeesh Babu	External Member
11	Mr. V Venkatesh	External Member
12	B K Manjula	External Member

### Leave of Absence:

1. Dr. Sarala N External member
2. Dr. Prasad Soraganvi Internal Member
3. Dr. Kiran G T Internal Member



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### 1. Welcome and meeting of the new committee:

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. He requested the Member Secretary to carry out the proceedings. The review process was continued to 2<sup>nd</sup> day on 21/11/2019 with the concurrence of members.

### 2. Review of proposals presented for approval:

Sl. No.	Title	Principal Investigator	Remarks
1	A comparative study of effectiveness of 0.125% bupivacaine versus 0.125% ropivacaine in epidural labour analgesia	P.I: Dr. K.C Arun Dept.: Anaesthesia	Approved
2	Post operative assessment of cognitive dysfunction in patients undergoing transurethral resection of prostate under spinal anaesthesia	P.I: Dr. K. Rameshwara Reddy Dept.: Anaesthesia	Approved
3	A comparative study of effectiveness of intravenous lignocaine versus lignocaine nebulization on stress response to laryngoscopy and tracheal intubation in patients undergoing surgery under general anaesthesia.	P.I: Dr. B.V.Sai Kumar Dept.: Anaesthesia	Approved
4	A clinical study to compare the post operative analgesic efficacy of transverse abdominis plane block versus port site local infiltration in laproscopic gynecologic surgeries.	P.I: Dr. Dharani Priya Dept.: Anaesthesia	Approved
5	A clinical study to compare the effectiveness of 0.5% bupivacaine with buprenorphine as adjuvant versus 0.5% bupivacaine in ultrasound guided supraclavicular brachial plexus block.	P.I: Dr. P. Geetha Dept.: Anaesthesia	Approved
6	Early arterial base excess and lactate values as predictive and prognostic indicators for outcome of patients admitted to intensive care unit.	P.I: Dr. G. Siddardha Naidu Dept.: Anaesthesia	Approved
7	Study of functional disability and associated factors among the elderly in rural community of Kuppam, Andhra Pradesh	P.I: Dr. Balachandra S Dept.: Community Medicine	Approved
8	A case control study on metabolic derangements in lichen planus.	P.I: Dr. Chappidi Bhargavi Dept.: DVL	Approved
9	A clinical study of adverse cutaneous drug reactions in patients presenting to rural tertiary care hospital, Andhra Pradesh.	P.I: Dr. Kunda Harshini Dept.: DVL	Approved
10	Dermoscopic findings in psoriasis, lichen planus.	P.I: Dr. Vennapusa Sravan Kumar Reddy Dept.: DVL	Approved
11	APACHE -3 scoring system as a tool for predicting severity in acute pancreatitis in rural tertiary care emergency department.	P.I: Dr. T. K. Chaitanya Kumar Dept.: Emergency Medicine	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl. No.	Title	Principal Investigator	Remarks
12	Clinico- epidemiological profile of anaphylaxis occurring in the emergency department.	P.I: Dr. Shabreen Dept.: Emergency Medicine	Approved
13	Quality of life of chronic suppurative otitis media post type -1 tympanoplasty.	P.I: Dr. Haasini.V Dept.: ENT	Approved
14	Clinical features and nasal endoscopic findings in patients with rhinosinusitis	P.I: Dr. B Sushma Dept.: ENT	Approved
15	Middle ear status in chronic sinusitis patients- a prospective study	P.I: Dr. Gouthami Sushma Dept.: ENT	Approved
16	A study on complications and outcome of malaria in intensive care unit of rural tertiary care hospital.	P.I: Dr. Akarnath R Dept.: General Medicine	Approved
17	A study on clinical profile of dengue fever and its complications in a rural tertiary care center	P.I: Dr. Manoj Reddy Dept.: General Medicine	Approved
18	A study on clinical profile and outcome of myocardial infarction in women admitted to tertiary care teaching hospital.	P.I: Dr. P Shruthi Dept.: General Medicine	Approved
19	A study on clinical profile of pneumonia in type 2 diabetes mellitus.	P.I: Dr. B Sree Vaishnavi Dept.: General Medicine	Approved
20	A study of clinical profile of urinary tract infection and antimicrobial susceptibility patterns in patients with diabetes mellitus attending a tertiary care centre in Andhra Pradesh.	P.I: Dr. C Indrani Dept.: General Medicine	Approved
21	A study of tuberculosis in patients with diabetes mellitus.	P.I: Dr. Nandhini K Dept.: General Medicine	Approved
22	An observational study of clinical profile and outcome in Acute Kidney Injury patients admitted in critical care unit.	P.I: Dr. I Reddy Praveen Dept.: General Medicine	Approved
23	A clinical study of delirium in the medical ICU of a tertiary care hospital.	P.I: Dr. P Prasanth Kumar Dept.: General Medicine	Approved
24	A study on attainment of target blood pressure in hypertensives in a teaching hospital.	P.I: Dr. Thanmayee Reddy Dept.: General Medicine	Approved
25	Study on the clinical profile and outcome of patients with surgical drains following elective abdominal surgeries.	P.I: Dr. C.Y. Vidyadhar Yadav Dept.: General Surgery	Approved
26	Comparative study of postoperative outcomes in open versus laparoscopic Appendicectomy	P.I: Dr. K. Dinusha Dept.: General Surgery	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl. No.	Title	Principal Investigator	Remarks
27	Evaluation of hyperbilirubinemia as a diagnostic marker for acute appendicitis and its role as a predictor of gangrenous/perforated appendicitis.	P.I: Dr. B. Kiran Kumar Dept.: General Surgery	Approved
28	Clinicopathological study of various salivary gland swellings in tertiary care centre.	P.I: Dr. M. Pranav Dept.: General Surgery	Approved
29	A comparative study on effectiveness of topical application of diltiazem versus lignocaine in the management of chronic fissure in ano.	P.I: Dr. P. Divyasree Dept.: General Surgery	Approved
30	Modified triple test score for diagnosis of palpable breast lumps: An observational study.	P.I: Dr. N. Saisree Dept.: General Surgery	Approved
31	Modified triple test score for diagnosis of palpable breast lumps: An observational study.	P.I: Dr. C. Shruthi Dept.: General Surgery	Approved
32	Comparative study of preoperative skin preparation with aqueous povidone iodine only and in combination with alcoholic chlorhexidine in patients undergoing clean elective surgeries in a tertiary care centre	P.I: Dr. Sathya Seelan Dept.: General Surgery	Approved
33	A clinical study of comparison between efficacy of topical sucralfate and conventional dressing in the management of chronic ulcers-A prospective analytical study.	P.I: Dr. Prashanth Kumar Dept.: General Surgery	Approved
34	A study of accuracy of c-reactive protein and leukocyte count in diagnosis of acute appendicitis in comparison with post operative histopathological examination.	P.I: Dr. Pradeep Reddy Dept.: General Surgery	Approved
35	A clinical study to determine the role of preoperative serum albumin and body mass index as a predictors of post operative morbidity and mortality in elective abdominal surgeries.	P.I: Dr. G. Sai Praneeth Dept.: General Surgery	Approved
36	Comparative study of topical phenytoin vs betadine+hydrogen peroxide dressing for chronic nonhealing diabetic ulcers.	P.I: Dr. Pradeep Chapala Dept.: General Surgery	Approved
37	A clinical study of premature rupture of membranes at term and its effect on fetal and maternal outcome	P.I: Dr. Hasanathi Dept.: OBG	Approved
38	Comparison of single dose antibiotic prophylaxis versus multiple doses in reducing post-elective caeserean section infectious morbidity	P.I: Dr. T Bhavya Dept.: OBG	Approved
39	A comparative study of intraoperative complications and postoperative outcomes of various routes of hysterectomy in benign uterine disorders	P.I: Dr. K.Rehana Naz Dept.: OBG	Approved
40	A study of obstetric near-miss cases in tertiary care hospital	P.I: Dr. Vara Prasanna Dept.: OBG	Approved
41	Modified Biophysical profile as a predictor of maternal and neonatal outcome in high risk pregnancies	P.I: Dr. Rehana Ferdoz Dept.: OBG	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl. No.	Title	Principal Investigator	Remarks
42	A study on maternal and neonatal outcome among referred patients in tertiary health care centre	<b>P.I:</b> Dr. Selvi <b>Dept.:</b> OBG	Approved
43	Contamination and sensitivity of eye medications used by patients in a teaching hospital.	<b>P.I:</b> Dr. G.V.S. Sravani <b>Dept.:</b> Ophthalmology	Approved
44	A study on ophthalmic manifestations in low birth weight neonates.	<b>P.I:</b> Dr. R. Usha Kiran <b>Dept.:</b> Ophthalmology	Approved
45	A comparative study of visual outcome between posterior chamber iris claw lens and scleral fixated lens in cases of aphakia.	<b>P.I:</b> Dr. U.Sindhu Bhargavi <b>Dept.:</b> Ophthalmology	Approved
46	A comparative study of functional outcome of distal radio-ulnar joint (DRUJ) fixation versus conservative management in distal radius fractures.	<b>P.I:</b> Dr. A.Naga Harshavardhan Reddy <b>Dept.:</b> Orthopaedics	Approved
47	Comparative study of effectiveness of physiotherapy alone versus platelet rich plasma with physiotherapy in the treatment of adhesive capsulitis of shoulder	<b>P.I:</b> Dr. G.Vijay Kumar Reddy <b>Dept.:</b> Orthopaedics	Approved
48	Functional and radiological outcome of flexible nailing in diaphyseal fracture of forearm.	<b>P.I:</b> Dr. Vignesh <b>Dept.:</b> Orthopaedics	Approved
49	A study of risk factors associated with post operative delirium in geriatric hip fracture patients.	<b>P.I:</b> Dr. G Rajkamal <b>Dept.:</b> Orthopaedics	Approved
50	Short term outcome of preterm newborn babies delivered in a tertiary care hospital - An observational study.	<b>P.I:</b> Dr. G. Sravya <b>Dept.:</b> Paediatrics	Approved
51	Pattern of cranial ultrasound abnormalities in high risk neonates admitted in level III intensive care unit: An observational study	<b>P.I:</b> Dr. O.Vishnu Vardhan <b>Dept.:</b> Paediatrics	Approved
52	Correlation of transcutaneous bilirubinometer readings (TcB) with total serum bilirubin (TSB) levels in neonatal jaundice- An observational study	<b>P.I:</b> Dr. P.Sahithi <b>Dept.:</b> Paediatrics	Approved
53	A study on clinical profile of Iron deficiency anemia and its risk factors in children aged 6 months to two years	<b>P.I:</b> Dr. G. Vijaya Shree <b>Dept.:</b> Paediatrics	Approved
54	Histopathological study of a ovarian lesions in a tertiary care hospital	<b>P.I:</b> Dr. Swathi.D <b>Dept.:</b> Pathology	Approved
55	Comparison of bone marrow aspiration with bone marrow trephine biopsy: An observational study.	<b>P.I:</b> Dr. Dileep Yadav <b>Dept.:</b> Pathology	Approved
56	A comparative study of mitotic index versus Ki-67 labelling index in grading invasive carcinoma of breast.	<b>P.I:</b> Dr. Kiranmai <b>Dept.:</b> Pathology	Approved
57	Study of prevalence, socio-demographic and clinical correlates of delirium among hospitalized patients in a rural tertiary teaching centre	<b>P.I:</b> Dr. Bhavya Sree <b>Dept.:</b> Psychiatry	Approved
58	A study on depression in suicide attempters admitted in tertiary care hospital.	<b>P.I:</b> Dr. Rinku Salim <b>Dept.:</b> Psychiatry	Approved
59	Study of magnetic resonance imaging female pelvic lesions.	<b>P.I:</b> Dr. G Sireesha <b>Dept.:</b> Psychiatry	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl. No.	Title	Principal Investigator	Remarks
60	A study of ultrasound strain elastography in differentiating benign and malignant breast masses with pathological correlation.	P.I: Dr. P Mamatha Dept.: Radiology	Approved
61	Study of ultrasound Elastography in differentiating benign and malignant thyroid nodules with cytopathological correlation.	P.I: Dr. M. Ramya Krishna Dept.: Radiology	Approved
62	Study of Computed Tomography patterns in traumatic head injury in a rural tertiary care hospital.	P.I: Dr. G.Sai Kiran Dept.: Radiology	Approved
63	Role of ultrasound and color doppler in the differentiation of benign and malignant cervical lymph nodes.	P.I: Dr. G. Jagadeesh Dept.: Radiology	Approved
64	MRI evaluation to predict pre-operative autograft sizes for ACL reconstruction	P.I: Dr. P. Rishi Ram Dept.: Orthopaedics	Not Approved
65	The efficacy of chemotherapy (two drugs vs three drugs) in rheumatoid arthritis in inducing remission-patients perspective	P.I: Dr. P. Rishi Ram Dept.: Orthopaedics	Not Approved
66	A case control study to identify the risk factors of PCOS among women in reproductive ages in selected colleges in Kuppam, AP	P.I: Mr. M. Melvin David Dept.: Community health nursing	Approved
67	A study to assess the quality of life among girls with PCOD in selected colleges in Kuppam, AP	P.I: Ms. DCR.Sravanthi Dept.: Fundamentals of nursing	Approved
68	A study to assess the health related quality of life among menopausal women in V.Kota, AP	P.I: Ms. R. Usharani Dept.: Community health nursing	Approved
69	Correlation of Non-Reassuring fetal status with intra operative findings and Perinatal outcome in a Tertiary Rural Care Centre	P.I: Dr. Triza Kumar Lakshman Dept.: OBG	Approved

Ethical clearance was approved, subjected to modifications.

### 3. Declaration of Conflict of Interest:

For one proposal, the Member secretary of the committee, Dr. Harsha PJ, declared conflict of interest and he voluntarily restrained while taking decision on the proposal. Similarly, Clinician/ Epidemiologist of the committee, Dr. Praveen kumar BA, had declared conflict of interest for one proposal.

4. The new drugs and clinical trial rules, 2019 was discussed and a hard copy of the summary of the same was handed over to the committee members.



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM - 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

5. Dr Kiran G T, clinician of the committee has been absent for the meeting. He is leaving the institution. The decision regarding continuing or replacing him will be taken after discussion with him and further action will be communicated to the committee.

*22/11/19*  
**Member Secretary**

**Member Secretary**  
Institutional Human Ethics Committee  
PESIMSR, Kuppam - 517 425

Copy to:

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of IHEC

**Chairman**  
**Chairman**

**Chairman**  
Institutional Human Ethics Committee  
PESIMSR, Kuppam - 517 425



**P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

**INSTITUTIONAL HUMAN ETHICS COMMITTEE**

No: PESIMSR/IHEC/ 01 /2019

Date: 13/09/2019

**CIRCULAR**

A meeting of Institutional Human Ethics Committee (IHEC) is scheduled on 27/09/2019 (Friday) at 11.00 am in the office of the IHEC to discuss the following agenda.

**Agenda:**

1. Welcome and meeting of the new committee.
2. Review of research proposals submitted for ethical clearance.
3. Any other matter with the permission of the chair.

All the members are requested to attend the meeting.

*[Signature]*  
13/09/2019

**Member Secretary**

**Member Secretary**

Institutional Human Ethics Committee

PESIMSR, Kuppam - 517 425

**Copy to:**

1. Medical Director/ Associate Medical Director
2. Principal, PESIMSR, Kuppam
3. Medical Superintendent, PES Hospital, Kuppam
4. All the Member of IHEC
5. Principal, PES College of Nursing, Kuppam
6. O/c



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### IHEC MEETING HELD ON 27-09-2019

Sl. No.	Name	Designation	Attendance
1.	Dr. Ambrish C	Chairman	Present
2.	Dr. Harsha P J	Member Secretary	Present
3.	Dr. Sarala N	Basic Medical Scientist	<b>Leave of absence</b>
4.	Dr. Sindhu R	Basic Medical Scientist	Present
5.	Dr. Anil N S	Clinician	<b>Leave of absence</b>
6.	Dr. Kiran G T	Clinician	Present
7.	Dr. J Balalakshmi	Scientific member	Present
8.	Dr. Prasad Soraganvi	Clinician	Present
9.	Dr. Sreelatha P	Clinician	Present
10.	Dr. Praveen Kumar B A	Clinician/ Epidemiologist	Present
11.	Mr. B R Amarnath	Legal Expert	Present
12.	Mr. D N Jagadeesh Babu	Social Scientist	Present
13.	Mr. V Venkatesh	Lay person	Present
14.	B K Manjula	Philosopher/ Ethicist/ Theologian	Present
15.	Dr. Lokanatha Valluru	Scientific Member	<b>Leave of absence</b>



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

No: PESIMSR/IHEC/ 03 /2019

Date: 28/09/2019

### MINUTES OF IHEC MEETING HELD ON 27/09/2019

The proceedings of the IHEC meeting held on 27/09/2019 at 10 am at IHEC office under the chairmanship of Dr. Ambrish C.

#### Members Present:

SI. No.	Name	Affiliation
1	Dr. Ambrish C	Chairman
2	Dr. Harsha P J	Member Secretary
3	Dr. Sindhu R	Member
4	Dr. Kiran G T	Member
5	Dr. J Balalakshmi	Member
6	Dr. Prasad Soraganvi	Member
7	Dr. Sreelatha P	Member
8	Dr. Praveen Kumar B A	Member
9	Mr. B R Amarnath	External Member
10	Mr. D N Jagadeesh Babu	External Member
11	Mr. V Venkatesh	External Member
12	B K Manjula	External Member

#### Leave of Absence:

1. Dr. Sarala N External member
2. Dr. Anil N S External member
3. Dr. Lokanatha Valluru External Member



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

### 1. Welcome and meeting of the new committee:

At the outset the Dean and Principal of the institute welcomed the Chairman and members of the new committee. He expressed his wishes and extended all the support for smooth functioning of the committee for the tenure.

The Chairman, Dr. Ambrish C welcomed the gathering and reinforced the role and responsibilities of each member and set the agenda for the meeting. He requested the Member Secretary to carry out the proceedings.

### 2. Review of proposals presented for approval:

Sl. No.	Title	Principal Investigator	Remarks
1	Fibrous dysplasia with emphasis on radiographic features.	<b>P.I:</b> Dr. Mallikarjunappa.B <b>Dept:</b> Radiology	Approved
2	Microbial spectrum in diabetic foot ulcer infection and its antibiotic susceptibility pattern and Antibiotic Resistance pattern in a tertiary teaching hospital in PESIMSR, Kuppam.	<b>P.I:</b> Dr.N.Nagarajan <b>Dept:</b> General Medicine	Approved
3	A study on epidemiological and clinical profile of severe hypokalemia in rural tertiary care hospital.	<b>P.I:</b> Dr. K Shiva Kumar, III year PG, General Medicine <b>Guide:</b> Dr Betsy Mathews, Professor, General Medicine	Approved
4	Cerebrospinal fluid findings in epileptic patients.	<b>P.I:</b> Mr. Rishi Tatikonda, II year MBBS <b>Guide:</b> Dr Kumarguru B N, Assoc. Professor, Pathology	Approved
5	Appropriateness of nurse performed triage in a rural tertiary care emergency medicine department.	<b>P.I:</b> Dr. Chandra Shekar A.L <b>Dept:</b> Emergency Medicine	Approved
6	A study of platelet indices and their effect on morbidity and mortality in hospitalized patients with sepsis.	<b>P.I:</b> Dr.S Prakash Babu <b>Dept:</b> Emergency Medicine	Approved
7	Complications during intrahospital patients transport	<b>P.I:</b> Dr. S Prakash Babu <b>Dept:</b> Emergency Medicine	Approved
8	Impact of adherence to 1 hour sepsis bundle on outcome in patients with sepsis and septic shock.	<b>P.I:</b> Dr. S Prakash Babu <b>Dept:</b> Emergency Medicine	Approved
9	Accuracy of Reference in pathology journals	<b>P.I:</b> Dr. Ramaswamy A.S <b>Dept:</b> Pathology	Approved
10	Sensitivity and specificity of radiological signs of Medical Temporal Sclerosis.	<b>P.I:</b> Dr. Aswini Y, II year PG, Radiology <b>Guide:</b> Dr Mallikarjunappa.B, Professor, Radiology	Approved
11	Fetal gestational age estimation by fetal foot length measurements and fetal femur to foot length ratio in South Indian population-A prospective study.	<b>P.I:</b> Dr. Manju Bhargavi, III year PG, Radiology <b>Guide:</b> Dr Mallikarjunappa.B, Professor, Radiology	Approved



# P.E.S. INSTITUTE OF MEDICAL SCIENCES & RESEARCH

KUPPAM – 517425, CHITTOOR DISTRICT, ANDHRA PRADESH

## INSTITUTIONAL HUMAN ETHICS COMMITTEE

Sl. No.	Title	Principal Investigator	Remarks
12	Ultrasonographic evaluation of fetal humerus length for assessment of gestational age and its comparison with other conventional parameters- A prospective study.	<b>P.I:</b> Dr. Mounika V, III year PG, Radiology <b>Guide:</b> Dr Mallikarjunappa.B, Professor, Radiology	Approved
13	Hematological profile in epileptic patients	<b>P.I:</b> Mr. Rishi Tatikonda, II year MBBS <b>Guide:</b> Dr Kumarguru B N, Assoc. Professor, Pathology	Approved
14	Prediction of mortality based on presenting qSOFA in patients with suspected sepsis.	<b>P.I:</b> Dr. Ramesh <b>Dept.:</b> Emergency Medicine	Approved
15	Teaching medical documentation to newly admitted MBBS students – A Pre and Post test study.	<b>P.I:</b> Dr. Harsha P J <b>Dept.:</b> Paediatrics	Approved
16	What does the newly joined medical student feel about being a doctor? A cross-sectional study.	<b>P.I:</b> Dr. Harsha P J <b>Dept.:</b> Paediatrics	Approved
17	Automated identification of malaria parasites	<b>P.I:</b> Dr. Praveen Kumar B A <b>Dept.:</b> Community Medicine	Approved

Ethical clearance was approved, subjected to modifications.

### 3. Declaration of Conflict of Interest:

For two proposals, the Member secretary of the committee, Dr. Harsha PJ, declared conflict of interest and he voluntarily restrained while taking decision on the protocol. Similarly, Clinician/ Epidemiologist of the committee, Dr. Praveen kumar BA, declared conflict of interest for one proposal submitted by him.

### 4. Any other matter with the permission of the chair:

The chairman discussed with the members on the current ethical and regulatory guidelines and stressed for the need to adhere to them. He also communicated with the members regarding the re-registration of the committee with the CDSCO and the current status. All the members concurred with the Chairman when asked for any suggestions and modifications for smooth review and functioning of the committee.

  
23/09/19

**Member Secretary**  
Institutional Human Ethics Committee  
PESIMSR, Kuppam - 517 425

Copy to:

- Medical Director/ Associate Medical Director
- Dean and Principal, PESIMSR, Kuppam
- All the Member of IHEC
- O/c

  
23/09/2019

**Chairman**  
Institutional Human Ethics Committee  
PESIMSR, Kuppam - 517 425



# **Standard Operating Procedures (S.O.P.)**

**for**

**Human Ethics Committee, PES  
Institute of Medical Sciences and  
Research, Kuppam.**

**Standard Operating Procedures (S.O.P.)  
for  
Human Ethics Committee, PES Institute of  
Medical Sciences and Research, NH-  
219, Kuppam Andhra Pradesh-517425.**

**Version - 01**

**Prepared by**

Dr. Nagesh Raju,  
Member Secretary

Dr. Praveen Kumar B A,  
Member

**Edited & Approved by**

Dr. Lokanatha Valluru  
Chairperson

**Date of Implementation: 27/12/2023**

## PREAMBLE

The purpose of the Standard Operating Procedure (S.O.P.) for the Ethics Committee is to provide a standardized framework and guidelines for the functioning of the Ethics Committee. The Ethics Committee ensures that all research studies involving human subjects are conducted ethically and comply with relevant regulations and guidelines.

The S.O.P. outlines the procedures and processes the Ethics Committee will follow to ensure that ethical considerations are thoroughly evaluated and addressed in all research proposals. It also guides researchers and other stakeholders on interacting with the Ethics Committee and what to expect during the review process. The S.O.P. is intended to promote transparency, consistency, and accountability in the decision-making process of the Ethics Committee, ultimately protecting the rights, safety, dignity and welfare of research participants.

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# **HUMAN ETHICS COMMITTEE, PES Institute of Medical Sciences & Research, Kuppam.**

## **Standard Operating Procedures (S.O.P.) General.**

### **1. Introduction**

People's Education Society (PES) Institute of Medical Sciences and Research, Kuppam, was established on 11th of September 2001 with a mission to provide state-of-the-art, affordable health care to the poor and needy people in rural setup & to create globally competent, humane health care professionals through value-based education system and to offer scientific research opportunities.

Biomedical and health research involves several ethical issues that need to be addressed. The Human Ethics Committee (HEC) reviews the research proposals for scientific relevance. Also, it plays a vital role in guiding researchers in the ethical aspects of biomedical and health research. The HEC functions as per the ICMR National Ethical Guidelines for Biomedical and Health Research Involving Human Participants-2017 (Indian Council of Medical Research), ICMR Ethical Guidelines for application of Artificial Intelligence in Biomedical research and healthcare-2023 and The New Drugs & Clinical Trial Rules 2019 (NDCT Rules-2019).

The following may be called Standard Operating Procedures (S.O.P.) of the Human Ethics Committee (HEC) of PES Institute of Medical Sciences & Research, Kuppam. The current S.O.P. covers the functioning of the Ethics Committee reviewing all Research on Human subjects done at PESIMSR and those done at other network hospitals/institutions of the Kuppam. S.O.P.s may also cover other than network hospitals/institutions within a location of the same city or a radius of 50 km distance from the headquarters with a memorandum of understanding (MoU) with the participating institution under the guidance of a principal investigator/ co-investigator employed at the participating institutions. The approving ethics committee for the research protocol shall be responsible for the study at the research site.

### **2. Objective:**

The objective of this S.O.P. is to contribute to the effective functioning of the Human Ethics Committee (HEC) so that a quality and consistent ethical review mechanism for healthcare and biomedical research is put in place for all proposals dealt with by the committee as prescribed by the Ethical guidelines for biomedical research on human subjects by Indian Council of Medical Research (ICMR)

### **3. Authority for Constituting Ethics Committee:**

- 3.1. The Principal & Dean of PES Institute of Medical Sciences & Research (PESIMSR) will propose the Chairperson & Member Secretary of HEC, PESIMSR, Kuppam.
- 3.2. The concurrence for Chairperson & Member Secretary will be obtained with all relevant information in accordance with the law, rules, values, and principles they serve.
- 3.3. The Principal & Dean, in consultation with Chairperson and Member Secretary, will propose the members of HEC with qualifications and experience as per ICMR ethical guidelines 2017 and NDCT Rules-2019.
- 3.4. The concurrence for members of HEC will be obtained with all relevant information in accordance with the law, rules, values, and principles they serve.
- 3.5. The Principal will direct the Member Secretary to conduct meetings of HEC quarterly and at regular intervals will monitor the functioning of HEC.

### **4. Role & Responsibilities of Ethics Committee:**

- 4.1. To ensure that universal ethical values and international scientific and ethical standards are expressed in accordance with local community values and customs.
- 4.2. To ensure that research is designed and conducted in accordance with the ICMR and CDSCO rules and regulations.
- 4.3. To ensure fundamental principles of ethics, Autonomy, Beneficence, Non-maleficence, and Justice are incorporated during the planning, conduct, and reporting of the proposed research.
- 4.4. Review and approve research proposals involving human participants safeguarding all actual and potential research participants' dignity, rights, safety, and well-being.
- 4.5. To assist in developing and educating a research community responsive to local health care requirements.
- 4.6. Conflict of interest will have to be declared by all members of the HEC before every meeting.
- 4.7. Review the proposals before the start of the study and monitor the research throughout the study until and after completion through appropriate well-documented procedures.

- 4.8. Reviewing and approval of research protocols of medical, nursing paramedical and allied health sciences students and faculty of PES Institute of Medical Sciences & Research, Kuppam.
- 4.9. The HEC reviews progress reports, final reports and AE/SAE and gives needful suggestions regarding care of the participants and risk minimization procedures, if applicable.
- 4.10. The EC should recommend appropriate compensation for research related injury, wherever required.

## 5. Composition of Ethics Committee:

- 5.1. The Ethics Committee will be multi-disciplinary and multi-sectorial in composition. Independence and competence will be the two hallmarks of the HEC.
- 5.2. The committee will be constituted as per the norms enabling reaching consensus opinions.
- 5.3. The Chairperson of the committee will be nominated from outside the institution, maintaining the independence of the committee.
- 5.4. The Member Secretary will be nominated, preferably from the parent institute, for the coordination and functioning of the committee.
- 5.5. The other committee members are a mix of medical / non-medical, scientific, and non-scientific persons, including the lay public, to reflect the different viewpoints.
- 5.6. **The composition, affiliations, and qualifications of HEC members**

Member	Number (minimum)	Qualification
Chairperson/ Vice-Chairperson	1	A well-respected person not affiliated with the institution, from any background, should have served or serving as a member of any human ethics committee elsewhere.
Member Secretary/ Alternate Member Secretary	1	A person should be a staff member of the institution, have knowledge and experience in research and ethics, be motivated, and have good

		communication skills.
Basic medical scientist	1 or 2	Either affiliated/not affiliated with the institution. Qualification in basic medical science and one person should have an educational qualification in Pharmacology.
Clinicians	1 or 2	Either affiliated or non-affiliated person. Qualified medical graduates.
Legal expert	1 or 2	Either affiliated or non-affiliated person. Basic degree in Law from a recognized university with experience. Desirable- training in medical law.
Social scientist	1 or 2	Either affiliated or non-affiliated person. Social/behavioral science qualification.
One philosopher/ ethicist/ theologian	1 or 2	Either affiliated or non-affiliated person. Possess philosophy/ religious qualification and training.
Layperson	1 or 2	Non-affiliated, Literate person from the public or community. Not pursued a medical science/health-related career in the last 5 years.

- 5.7. The committee members and individuals from other institutions or communities may be nominated as per ICMR guidelines.
- 5.8. Adequate representation of age, gender in the committee will be ensured to safeguard the interests and welfare of all sections of society.
- 5.9. Preferably 50% of the members should be non-affiliated or from outside the institution.
- 5.10. Members of the HEC will be aware of local, social, and cultural norms, as this is the most important social control mechanism. If required, subject experts will be invited to offer their views.
- 5.11. The membership of HEC may include Sociologist(s), Lawyer(s), Theologian, Clinician(s), Basic scientists, Pharmacist(s)/Clinical Pharmacologist(s), appointed by the Authority based on their

competencies and integrity as per the guidelines. It could be drawn from any public or private institute anywhere in the country.

## **6. Constitution of Ethics Committee:**

The Principal & Dean (Head of the Institution) will constitute the Ethics Committee in the following pattern,

- I. A Chairperson & Vice-chairperson
- II. A Member Secretary & Alternate Member Secretary
- III. As per the guidelines, 7-15 members from different Departments / Specialties / Disciplines or areas.
- IV. HEC members will be reconstituted every three years or as per the terms and conditions of regulatory authorities from time to time.

## **7. Membership Requirements:**

- 7.1. The number of members in an HEC should preferably be between seven and 15 and a minimum of five members should be present to meet the quorum requirements.
- 7.2. The HEC should have a balance between medical and non-medical members/technical and non-technical members, depending upon the needs of the institution.
- 7.3. The tenure of membership will be for three years.
- 7.4. The membership tenure may be extended for another term depending on the appointing authority/or as per the regulatory body's terms and conditions.
- 7.5. At the end of 3 years, as the case may be, the committee will be reconstituted, and a defined procedure will replace 30%-50% of the members.
- 7.6. All members should maintain absolute confidentiality of all discussions during the meeting of HEC and sign a confidentiality form at the beginning of their tenure.
- 7.7. Conflict of interest will have to be declared by all members of the HEC before every meeting.
- 7.8. The Chairperson and Member Secretary could have dual roles in the ethics committee. They could fulfill a role based on their qualifications

(such as that of clinician, legal expert, basic scientist, social scientist, lay person etc.) in addition to taking on the role of Chairperson or Member Secretary.

- 7.9. The EC can also have a set of alternate members who can be invited as members with decision-making powers to meet the quorum requirements. These members have the same TORs as regular members and can attend meetings in the absence of regular members.
- 7.10. As far as possible a separate scientific committee should priory also review proposal before it is referred to EC.

## **8. Procedure for resignation/replacement/removal of members:**

- 8.1. A member can be replaced in the event of death or long-term non-availability (for three continuous meetings) or for any action not commensurate with the responsibilities laid down in the guidelines deemed fit for a member.
- 8.2. A member can tender a resignation from the committee with valid reasons.
- 8.3. Chairperson shall investigate any complaint against members and may provide a resolution/redressal based on the response/explanation from the member or may remove the member in case of an unsatisfactory explanation/report and appraise the head of the institution. If the Chairperson cannot decide on a complaint against a member, he may forward it to the head of the institution. The authority to replace/remove the member shall be with the head of the institution (appointing authority).

## **9. Conditions of appointment and Quorum Requirements:**

### **9.1. Conditions of appointment**

- 9.1.1. Members should be selected in their personal capacities based on their qualifications, experience, interest, commitment and willingness to volunteer the required time and effort for the EC.
- 9.1.2. Members are appointed to the EC for a particular role. They cannot substitute for the role of any other member who is absent for a meeting. The role of Chairperson/ Member Secretary is an additional activity to their primary responsibility based on their qualifications.

Hence, if the Chairperson is a lawyer, she or he can serve as both the lawyer and the Chairperson.

- 9.1.3. Every EC member must provide a recent signed CV and training certificates on human research protection and good clinical practice (GCP) guidelines, if applicable.
  - 9.1.4. They should either be trained in human research protection and/or GCP at the time of induction into the EC, or must undergo training and submit training certificates within 6 months of appointment (or as per institutional policy).
  - 9.1.5. They must be willing to undergo training or update their skills/knowledge during their tenure as an EC member.
  - 9.1.6. They must be aware of relevant guidelines and regulations.
  - 9.1.7. They must read, understand, accept and follow the COI policy of the EC and declare it, if applicable, at the appropriate time.
  - 9.1.8. They must sign a confidentiality and conflict of interest agreement/s.
  - 9.1.9. They must be willing to place her/his full name, profession and affiliation to the EC in the public domain and be committed and understanding to the need for research and for imparting protection.
- 9.2. Quorum Requirements**
- 9.2.1. At least five members should be present in the meeting to review a proposal.
  - 9.2.2. The quorum should include medical, non-medical or technical, or/and non-technical members.
  - 9.2.3. A minimum of one non-affiliated member should be part of the quorum.
  - 9.2.4. Preferably the layperson should be part of the quorum.
  - 9.2.5. No decision is valid without fulfillment of the quorum.

## **10. Offices/ Functioning of Ethics Committee:**

- 10.1. Regularly the Chairperson will conduct all meetings of the HEC. If, for reasons beyond control, the Chairperson is unavailable, the Vice-Chairperson or an alternate Chairperson will be elected from the members by the members present who will conduct the meeting.

- 10.2. The Member Secretary will organize the meetings, maintain the records, and communicate with all concerned. He/she will prepare the minutes of the meetings and get them approved by the Chairperson before communicating to the researchers. If the member secretary is unavailable for reasons beyond control, then the alternate member secretary designated will carry out the responsibilities.

### **11. Subject experts/Independent Consultants:**

- 11.1. HEC may call upon subject experts as independent consultants who may provide special reviews of selected research protocols if needed. These experts may be specialists in ethical or legal aspects, specific diseases or methodologies, or represent specific communities, patient groups, or special interest groups, e.g., Cancer patients, H.I.V./AIDS-positive persons, or ethnic minorities.
- 11.2. The subject experts/ Independent consultants are required to give their specialized views on selected proposals, but they will not be a part of the decision-making process.
- 11.3. Subject experts/ independent consultants must sign a confidentiality and conflict of interest form before an HEC meeting.

### **12. Application Procedures:**

- 12.1. All proposals should be submitted in the prescribed application form provided by the HEC.
- 12.2. All relevant documents should be enclosed with the application form.
- 12.3. The required number of copies of the proposal, along with the application and documents in the prescribed format duly signed by the Principal Investigator (PI) and Co-investigators / Collaborators, should be forwarded by the Head of the Departments / Institution to the Ethics Committee.
- 12.4. The meeting date will be intimated to the researcher to be present, if necessary, to offer clarifications.
- 12.5. The decision will be communicated in writing. If a revision is to be made, the revised document in the required number of copies should be submitted within a stipulated time as specified in the communication or before the next meeting. A decision letter will be issued to the investigator within four weeks of a meeting or final decision.

### **13. Documentation:**

For a thorough and complete review, all research proposals should be submitted along with the following documents:

- 13.1. Title of the Study

- 13.2. Clear research objectives and rationale for exploring human participants in the light of existing knowledge.
- 13.3. Name, affiliation, qualifications, address, principal investigator's (P.I.) contact information, and signature.
- 13.4. Name, affiliation, and qualifications of the co-research investigators, along with their signatures.
- 13.5. Name of the Institute/Hospital/Field area where research will be conducted.
- 13.6. Approval of the Head of the Department / Institution
- 13.7. Protocol of the proposed research - Introduction, literature review, objectives, the rationale for study, materials & methods describing the potential risks & benefits, outcome measures, statistical analysis, and whether it is of national significance with rationale.
- 13.8. Ethical issues in the study and plans to address these issues.
- 13.9. The type of participants, like vulnerable or specialized group involvement, should be specified.
- 13.10. The proposals with all the essential documents submitted to the ethics committee will be reviewed, and the decision will be based on the submitted documents.
- 13.11. An informed consent process in written/ verbal/ audio-visual should be specified. The consent form should include the patient information sheet in local/understandable language(s) with a statement that the study involves research, its purpose and procedures, risks and discomforts involved, and benefits and confidentiality of the records to be maintained. It should also ensure that the consent will be voluntary and that the participant has the right to withdraw.
- 13.12. For research involving Children, consent should be taken from Parents/ Legally Acceptable Representatives (L.A.R.). Assent of children below seven years is not needed; Verbal/ Oral assent must be obtained from children between 7 and 12 years; for children aged between 12 to 18 years, written assent must be obtained in the presence of parents/L.A.R.
- 13.13. In vulnerable populations, when potential participants lack the ability to give consent, a Legally Authorized Representative (L.A.R.) should be involved in decision-making. Participants must be empowered, to the maximum extent possible, to enable them to decide by themselves whether or not to give consent/ assent for participation.

- 13.14. For any drug/device trial, all relevant pre-clinical animal and clinical trial data from other centers within the country/countries should be enclosed.
- 13.15. The curriculum vitae of all the investigators with relevant publications in the last five years should be attached.
- 13.16. Any regulatory clearances required for the research proposals should be highlighted.
- 13.17. The source of funding and financial requirements for the project should be submitted.
- 13.18. Other financial issues, including those related to insurance, should be specified.
- 13.19. All protocol violations have to be reported to the ethics committee.
- 13.20. Investigators must comply with national and international Good Clinical Practices (GCP) protocols for clinical trials.
- 13.21. A statement of conflicts of interest, if any, should be submitted.
- 13.22. Investigators must comply with the relevant national and applicable international guidelines. A statement describing any compensation for study participation (including expenses and access to medical care) to be given to research participants; a description of the indemnity arrangements, if applicable (in study-related injuries); a description of the arrangements for insurance coverage for research participants, if applicable; all significant previous decisions(e.g., those leading to a negative decision or modified protocol) by other HECs or regulatory authorities for the proposed study (whether in the same location or elsewhere) and an indication of the modification(s) to the protocol made on that account. The reasons for negative decisions should be provided.
- 13.23. Covenant to submit a half-yearly progress report and a final report at the end of the study. A progress report should also be submitted based on the seriousness//severity of the condition under study and the level of risk as per the protocol.
- 13.24. Plans for publication of study results, positive or negative, while maintaining the privacy and confidentiality of the study participants.
- 13.25. Any other information relevant to the study

#### **14. Review Procedure:**

- 14.1. The meeting of the HEC will be held at scheduled intervals (once in 3 months) as prescribed, and additional meetings may be held as and when the proposals are received for review.
- 14.2. The member secretary will screen the research proposals for their completeness and depending on the risk involved will categorize them into three types: exemption from review, expedited review, and full review.
- 14.3. Reviewing and approval of research protocols for the medical, paramedical, and allied sciences faculty and student projects may be done by a sub-committee formed by the members of the HEC. It will be apprised to the full board in the next meeting.
- 14.4. Research during humanitarian emergencies and disasters can be reviewed through an expedited review/scheduled/unscheduled full committee meetings, which may be decided by the Member Secretary on a case-to-case basis, depending on the urgency and need. If an expedited review is done, the full ethical review should follow as soon as possible. The review will be done per the ICMR National Ethical Guidelines for reviewing Biomedical and Health Research during the Covid-19 pandemic-April 2020.
- 14.5. The proposals for review will be sent to members at least a week in advance.
- 14.6. Decisions will be taken based on the consensus of members after discussions. If consensus is not reached, the chairperson can consult the member secretary before making a decision, but the chairperson/Vice-chairperson will make the final decision.
- 14.7. Researchers will be invited to offer clarifications if needed.
- 14.8. Independent consultants/Experts will be invited to offer their opinion on specific research proposals if needed.
- 14.9. The decisions taken will be recorded in the meeting minutes, and the Chairperson's signature will be taken before the next meeting.

## 15. Types of review

1	<b>Exemption from review</b>	<p>Proposals with less than minimal risk where there are no linked identifiers, for example;</p> <ul style="list-style-type: none"> <li>• research conducted on data available in the public domain for systematic reviews or meta-analysis;</li> <li>• observation of public behavior, when information is recorded without any linked identifiers and disclosure, would not harm the interests of the observed person;</li> <li>• quality control and quality assurance audits in the institution;</li> <li>• comparison of instructional techniques, curricula, or classroom management methods;</li> <li>• consumer acceptance studies related to taste and food quality; and</li> <li>• public health programmes by Govt agencies, such as programme evaluation, where the sole purpose of the exercise is refinement and improvement of the programme or monitoring (where there are no individual identifiers).</li> </ul>
2	<b>Expedited review</b>	<p>Proposals that pose no more than minimal risk may undergo expedited review, for example;</p> <ul style="list-style-type: none"> <li>• research involving non-identifiable specimens and human tissue from sources like blood banks, tissue banks, and left-over clinical samples;</li> <li>• research involving clinical documentation materials that are non-identifiable (data, documents, records);</li> <li>• modification or amendment to an approved protocol, including administrative changes or correction of typographical errors and change in researcher(s);</li> <li>• revised proposals previously approved through expedited review, full review, or continuing review of approved proposals;</li> <li>• minor deviations from originally approved research causing no risk or minimal risk;</li> <li>• progress / annual reports where there is no additional risk, for example, activity limited to data analysis. An expedited review of S.A.E.s/unexpected A.E.s will be conducted by the S.A.E. subcommittee; and</li> <li>• for multicentre research where a designated main HEC among the participating sites has reviewed and approved the study, a local HEC may conduct only an expedited review for site-specific requirements in addition to the full committee common review.</li> <li>• Research during emergencies and disasters.</li> </ul>
3	<b>Full committee review</b>	<p>All research proposals presenting more than minimal risk that is not covered under exempt or expedited review should be subjected to full committee review. Some examples are;</p> <ul style="list-style-type: none"> <li>• research involving vulnerable populations, even if the risk is minimal;</li> <li>• research with a minor increase over minimal risk</li> </ul>

		<ul style="list-style-type: none"> <li>• studies involving the deception of participants</li> <li>• research proposals that have received an exemption from review or have undergone expedited review/undergone subcommittee review should be ratified by the full Committee, which has the right to reverse/or modify any decision taken by the subcommittee or expedited Committee;</li> <li>• amendments of proposals/related documents (including but not limited to informed consent documents, investigator's brochure, advertisements, recruitment methods, etc.) involving an altered risk;</li> <li>• major deviations and violations in the protocol;</li> <li>• any new information that emerges during the course of the research for deciding whether or not to terminate the study in view of the altered benefit-risk assessment;</li> <li>• Research during emergencies and disasters either through an expedited review/ scheduled or unscheduled full committee meetings. This may be decided by Member Secretary depending on the urgency and need;</li> <li>• Prior approval of research on predictable emergencies or disasters before the actual crisis occurs for implementation later when the actual emergency or disaster occurs.</li> </ul>
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#### **16. Element of review:**

The review will be based on the following guidelines,

- 16.1. Scientific design and conduct of the study.
- 16.2. Protocol, proforma, and informed consent form for the study.
- 16.3. Approval of appropriate scientific review Committees.
- 16.4. Examination of predictable risks/harms.
- 16.5. Examination of potential benefits.
- 16.6. Procedure for selection of subjects in methodology including inclusion/exclusion, withdrawal criteria, and other issues like advertisement details.
- 16.7. Management of research-related injuries and adverse events.
- 16.8. Compensation provisions.
- 16.9. Justification for placebo in the control arm, if any.
- 16.10. Availability of products after the study, if applicable.
- 16.11. Patient information sheet and informed consent form in the local language.
- 16.12. Protection of privacy and confidentiality.
- 16.13. Involvement of the Community, wherever necessary.
- 16.14. Plans for data analysis and reporting.

- 16.15. Adherence to all regulatory requirements and applicable guidelines.
- 16.16. Competence of investigators, research, and supporting staff.
- 16.17. Facilities and infrastructure of study sites.
- 16.18. Criteria for withdrawal of patients, suspending or terminating the study.

**17. Procedure for expedited review:**

- 17.1. Unless specifically required to go to the main Committee, all revised proposals will be examined by a member of the sub-committee appointed by HEC for clearance and approved by the Chairperson.
- 17.2. The Member Secretary will report the approvals given for revised proposals in the next HEC.
- 17.3. Proposals requiring major revisions will be taken up in the next HEC.
- 17.4. All expedited approvals will be given in a meeting with a quorum of at least three members (nominated by the Chairperson) of HEC. The quorum must have one expert or scientist with scientific knowledge in the proposal field. It should also include either the Member Secretary, or the Chairperson, or both. However, decisions taken by the Committee on expedited approval will be brought to the notice of the full committee members for ratification.

**18. Decision Making:**

- 18.1. Members will discuss the various issues before arriving at a consensus decision in formal HEC meetings, and decisions through the circulation of research proposals will be outlawed.
- 18.2. Suppose a member has conflict-of-interest involving a project. In that case, s/he should submit this in writing to the Chairperson before the review meeting, which will also be recorded in the meeting minutes.
- 18.3. If one of the members has her/his proposal for review or has any Conflict of interest, then s/he should withdraw from the HEC while the decision on the project is being made.
- 18.4. Decisions will be made only in meetings where the quorum is complete.
- 18.5. Only members can make the decision, and the expert consultants will only offer their opinions.
- 18.6. A decision may be to approve, reject or revise the proposals. Specific suggestions for modifications and reasons for rejection will be given.

- 18.7. In conditional decisions, suggestions for revision and the procedure for re-reviewing the application will be specified.
- 18.8. An expedited review may review modified proposals through identified members.
- 18.9. Procedures for appeal by the researchers should be defined.

#### **19. Communicating the decision:**

- 19.1. The Member Secretary will communicate the decision in writing to P.I. within four weeks of the meeting or final decision date.
- 19.2. Suggestions for modifications, if any, should be sent to HEC. The principal investigator should highlight the changes made in the protocol / pro-forma / informed consent while sending the revised version to HEC.
- 19.3. Reasons for rejection will be informed to the researchers.
- 19.4. An HEC can make one of the following decisions:
  - Approved
  - Revision with minor modifications/ amendments
  - Revision with major modifications for resubmission
  - Not approved

#### **20. Follow-up Procedures:**

- 20.1. For all the approved proposals, the principal investigator should submit a half-yearly report on the progress in the prescribed format to the HEC.
- 20.2. The final report should be submitted to HEC at the end of the study in the prescribed format.
- 20.3. All S.A.E.s and the interventions undertaken should be intimated to HEC in the prescribed format.
- 20.4. Any Protocol deviation should be informed with adequate justifications to HEC.
- 20.5. Any amendment to the protocol should be resubmitted for renewed approval by HEC.
- 20.6. Any new information related to the study should be communicated to HEC.
- 20.7. Premature termination of study should be notified with reasons along with the summary of the data obtained until termination to HEC.

20.8. Change of investigators/sites should be informed to HEC

## **21. Record Keeping and Archiving:**

- 21.1. All documentation and communication of an HEC should be dated, filed, and preserved according to written procedures.
- 21.2. Curriculum Vitae (CV) of all the members of HEC.
- 21.3. HEC will store copies of all study protocols with enclosed documents, progress reports, and S.A.E.s for a minimum of 5 years.
- 21.4. Minutes of all meetings duly signed by the Chairperson of HEC.
- 21.5. Copy of all existing relevant national and international guidelines on research ethics and laws, along with amendments.
- 21.6. Copy of all correspondence with members, researchers, and other regulatory bodies.
- 21.7. The final report of the approved projects will be stored for five years at HEC, and the principal investigator will be directed to preserve the documents for a minimum period of 10 years.
- 21.8. Records can be maintained in hard copies as well as soft copies.
- 21.9. All files should be appropriately labeled and archived separately in designated areas.
- 21.10. Confidentiality should be maintained during access and retrieval procedures by designated persons.

## **22. Terms of reference**

Terms of reference will be maintained in the office of HEC. This includes

- A. Membership Requirements
  - B. Roles and responsibilities of the member of the Committee
  - C. Conditions of appointment.
  - D. Terms of Appointment with reference to the duration of the term,
  - E. The policy for removal, replacement, and resignation procedure
  - F. Frequency of meetings (once in 3 months)
- The EC should refer to ICMR guidelines in preparing the SOPs for all biomedical and health research and to CDSCO guidelines for drug and device trials under the purview of the licensing authority.
  - A copy of the latest version of SOPs should be made available to each other and they should be trained on the SOPs.

- The SOPs must be made available in the secretariat of the EC as both hard and soft copies.
- The appointment letter issued to all members should specify the TORs. The letter issued by the head of the institution should include, at the minimum, the following:
  - Role and responsibility of the member in the committee
  - Duration of appointment
  - Conditions of appointment
- The head of the institution should appoint all HEC members, including the Chairperson.
- The S.O.P.s will be updated periodically based on the changing requirements. The appointment of members could be extended for another term depending on appointing authority, and a defined percentage (30 to 50%) of members could be changed regularly. Preferably, HEC would appoint persons trained in bioethics or persons familiar with ethical guidelines and laws of the country.
- Types of research projects that will be reviewed are Academic Studies of Staff and Students including Dissertation Synopsis, Investigator - initiated studies and regulatory and non regulatory trails.
- Studies within a location of the same city or a radius of 50 km distance from the headquarters are done with a memorandum of understanding (MoU) with the participating institution under the guidance of a principal investigator/co-investigator employed at the participating institutions.
- **Fee for reviewing research proposals**

1.	<i>Academic/ Investigator-initiated proposals from inside (affiliated) the institution.</i>	<i>No review fee</i>
3.	<i>Academic/ Investigator-initiated proposals from outside (non-affiliated) the institution.</i>	<i>Rs.5000/-</i>

### **Honorarium**

- 22.1. HEC members would be given an honorarium for their time spent reviewing a research protocol and participating in the decision-making process.
- 22.2. HEC fees will be included for the proposals submitted by other institutions as per the MoU.

### **23. Administration and management**

- 23.1. PESIMSR, Kuppam should have an office for the IEC which have adequate space, infrastructure and staff to the EC for maintaining full-time secretariat, safe archival of records and conduct of meeting.
- 23.2. The HEC may charge a reasonable fee for review to cover the expenses related to optimal functioning in accordance with the Institutional policies. There should be a provision for allocating reasonable funds for the HEC's smooth functioning. The institute will pay an honorarium per sitting to the non-affiliated members attending the meeting.

### **24. Training/Updating HEC Members:**

- 24.1. All relevant new guidelines will be brought to the attention of the members.
- 24.2. Members will be encouraged to attend national and international training programs in research ethics to maintain quality in ethical review and be aware of the latest developments in this area.

### **25. Standard Operating Procedures to be followed by HEC for vulnerable populations:**

- 25.1. In case of any study involving vulnerable populations like the Handicapped, Pregnant women, Children, Socially backward, or special groups like students, nurses etc., an appropriate person from the vulnerable population/ special groups will be invited as a member to safeguard their interest.
- 25.2. The HEC will not review the research protocols involving vulnerable populations/ special groups through expedited review.
- 25.3. The HEC will ensure that adequate precautions are taken to safeguard the rights, safety, dignity and well-being of vulnerable populations/ special groups.
- 25.4. For research involving Children, consent should be taken from Parents/ Legally acceptable representatives (L.A.R.). Assent of children below 7 years is not needed; Verbal/ Oral assent must be obtained from children between 7 and 12 years; for children aged between 12 to 18 years, written assent must be obtained in the presence of parents/L.A.R.
- 25.5. In vulnerable populations, when potential participants lack the ability to give consent, a legally authorized representative (L.A.R.) should be involved in decision-making. Participants must be empowered, to the maximum extent possible, to enable them to decide by themselves whether or not to give consent/ assent for participation

**26. Policy regarding training for new and existing Committee members along with Standard Operating Procedures:**

- 26.1. All the newly constituted HEC members will be invited to attend and undergo a workshop to make them well-versed with the provisions of the Ethics Committee as well as, ICMR National Ethical Guidelines for Biomedical and Health Research Involving Human Participants-2017, Drugs & Cosmetic rule 1945, New Drugs and Clinical Trial Rules 2019, and other applicable regulations.
- 26.2. Member secretary will train a new member before attending a meeting after induction into the committee on SOPs and ethics review process.
- 26.3. An opinion letter/approval letter will be provided to the investigator within four weeks.
- 26.4. All the HEC members will be encouraged to attend regular training programs to keep abreast of all national and international developments in ethics.
- 26.5. All the members will be encouraged to attend workshops/ conferences focused on Institutional Ethics Committee roles and responsibilities involving human subject research.
- 26.6. All the Members will be invited to a workshop on Good Clinical Practice, Ethical and Regulatory guidelines.
- 26.7. The institute will extend support for members to attend training programs to fulfill the mandate of HEC in protecting the rights and welfare of research subjects.

**27. Policy to monitor or prevent the conflict of interest along with Standard Operating Procedures:**

- 27.1. All the members of the HEC should declare a conflict of interest before every meeting.
- 27.2. If a member has conflict-of-interest involving a project, then s/he should submit this in writing to the Chairperson before the review meeting, and it will also be recorded in the meeting minutes.
- 27.3. If one of the members has her/his proposal for review or has any Conflict of interest, then she/he should withdraw from the HEC while the decision on the project is being made.

## 28. Ethical Guidelines For Application Of Artificial Intelligence In Biomedical Research And Healthcare

- Artificial intelligence(AI) is defined as “a system’s ability to correctly interpret external data and to use those learnings to achieve specific goal and tasks through flexible adaption
- The field of AI is rapidly expanding and has made significant inroads in almost all aspects of human life, including healthcare.
- The incorporation of AI-based tools and techniques is expected to improve healthcare delivery by making healthcare accessible and affordable and improving the quality of care provided.
- An ethically sound policy frame work is essential to guide the AI technologies development and its application in healthcare

**Scope-** These guidelines apply to AI based tools created for all biomedical and health research and applications involving human participants and/or their biological data. Considering the far-reaching implications of AI-based technologies in healthcare, these guidelines are applicable to health professionals, technology developers, researchers, entrepreneurs, hospitals, research institutions, organization(s), and laypersons who want to utilize health data for biomedical research and healthcare delivery using AI technology and techniques.

- **Applications of AI in Healthcare**

- a) Diagnostics and screening
- b) Therapeutics, Drug discovery and development
- c) Clinical care
- d) Epidemiology and prevention of disease
- e) Behavioural and Mental healthcare
- f) Health management systems using AI

- **Ethical Principles for AI Technology in Healthcare**

1. Autonomy
2. Data Privacy
3. Accountability and Liability
4. Trustworthiness
5. Validity
6. Fairness and Non-discrimination
7. Optimization and Data quality
8. Accessibility and Equity
9. Safety and Risk Minimization
10. Collaboration

**\*Please refer to the ICMR Ethical Guidelines for application of AI in Biomedical research and healthcare-2023 for detailed information.**

## **References:**

1. Ethical Guidelines for Biomedical Research on Human Participants, Indian Council of Medical Research, New Delhi. 2006.
2. Ministry of Health & Family Welfare (Department of Health), Notification, Drugs & Cosmetics (Third Amendment) Rules 2013. New Delhi, 8<sup>th</sup> February 2013.
3. Drugs & Cosmetics (Second Amendment) Rules 2005. Ministry of Health & Family Welfare (Department of Health), Notification, New Delhi, 20<sup>th</sup> January 2005.
4. National Ethical Guidelines for Biomedical and health Research involving Human Participants, Indian Council of Medical Research, New Delhi. 2017. [https://ethics.ncdirindia.org/asset/pdf/ICMR\\_National\\_Ethical\\_Guidelines.pdf](https://ethics.ncdirindia.org/asset/pdf/ICMR_National_Ethical_Guidelines.pdf)
5. Ministry of Health & Family Welfare (Department of Health), Notification, New Drugs and Clinical Trails rules 2019. New Delhi, 19<sup>th</sup> March 2019. [https://cdsco.gov.in/opencms/export/sites/CDSCO\\_WEB/Pdf-documents/NewDrugs\\_CTRules\\_2019.pdf](https://cdsco.gov.in/opencms/export/sites/CDSCO_WEB/Pdf-documents/NewDrugs_CTRules_2019.pdf)
6. National Ethical Guidelines for Biomedical and health Research involving Children, Indian Council of Medical Research, New Delhi. 2017. [https://main.icmr.nic.in/sites/default/files/guidelines/National\\_Ethical\\_Guidelines\\_for\\_BioMedical\\_Research\\_Involving\\_Children\\_0.pdf](https://main.icmr.nic.in/sites/default/files/guidelines/National_Ethical_Guidelines_for_BioMedical_Research_Involving_Children_0.pdf)
7. ICMR National Ethical Guidelines for reviewing Biomedical and Health Research during the Covid-19 pandemic, New Delhi-April 2020. [https://www.icmr.gov.in/pdf/covid/techdoc/EC\\_Guidance\\_COVID19\\_06052020.pdf](https://www.icmr.gov.in/pdf/covid/techdoc/EC_Guidance_COVID19_06052020.pdf)
8. ICMR National Ethical Guidelines for application of AI in Biomedical Research and healthcare, Indian Council of Medical Research, New Delhi. 2023. [https://main.icmr.nic.in/sites/default/files/upload\\_documents/Ethical\\_Guidelines\\_AI\\_Healthcare\\_2023.pdf](https://main.icmr.nic.in/sites/default/files/upload_documents/Ethical_Guidelines_AI_Healthcare_2023.pdf)

## 1. Undertaking by Principal Investigator

Ref No:

Date:

Name and

Address of the Investigator

To,

Chairperson/Member Secretary,

Human Ethics Committee,

PESIMSR, Kuppam- 563101

Sub: Ethical clearance for research project entitled " \_ "

### UNDERTAKING

With respect to the above said research/clinical trial/thesis (Tick the relevant) protocol involving human subjects for whom the ethical clearance being sought, I hereby declare that I have read the Ethical Committee Guidelines of PESInstitute of Medical Sciences & Research and that I am aware of the regulations governing research with human participants. I am also aware that the above-mentioned research project involving human participants will strictly adhere to these rules.

Responsibilities- As the principal investigator, I will oversee the research team, ensure the quality of the research, and report on the progress of the research to the relevant stakeholders. I will ensure that the research team has the necessary resources, including funding, personnel, and equipment, to conduct the research project effectively. Further, I also affirm that I will be responsible to keep the HEC informed of,

- i) Any serious and unexpected adverse events and remedial steps taken to tackle them.
- ii) Any new information that may influence the conduct of the study.
- iii) Any changes made in the consent form.
- iv) Results of the research accurately and objectively, and share data and findings in a timely and accessible manner.
- iv) Under no circumstances I/we deviate from the original approval protocol without prior consent to that effect from the HEC In the event of need to

amend the original protocol approved by the HEC, the proposed amendment shall be brought to the notice of HEC for its consideration and approval.

Signatures- By signing below, I confirm that I have read and understood this undertaking by P.I., and I agree to comply with all the requirements outlined in this document.

Date:

Name and Signature of the Principal  
Investigator

## 2. Application for Ethical Review of Biomedical Research Proposal

Please Note that:

I. There are Separate Application forms for:

1. Academic Studies of Staff and Students (Applicable for Most of the Research Proposals of PESIMSR): Form 1 & 2

2. P.G. Dissertation Synopsis: Form 3

II. The Researchers are requested to use the appropriate application form only.

III. Other Documents to be Submitted Along with the Registration form are made available in a Separate File (FORMATS). Please Submit these documents as applicable to the Type of Study.

IV. For all studies, prior approval of the PESIMSR HEC is mandatory before initiating the Study. Once you obtain approval for the study, Separate approval for publication/presentation is not required.

V. For case reports, approval of PESIMSR HEC has to be obtained after studying the case, for presentation /publication.

VI. Meeting: PESIMSR HEC meeting will be conducted once in 3 months. However, additional meetings may be held depending on the number of proposals awaiting approval.

VIII. PESIMSR HEC has every right to do continuous monitoring of the studies approved by it, and to verify the study documents.

**I) Form 1-**

**Registration Form for Research project - Faculty form**

*(Both soft and Hard copy to be submitted)*

<b>Title of the Research project</b>	
<b>Name of the Principal Investigator</b>	
<b>Faculty:</b> Designation: Department:	
<b>Names of Co-Investigators</b> , if any: (Name, Designation & Department).	
<b>Proposal/Protocol form of the research project:</b>	Enclosed / Not enclosed
<b>Patient Information Sheet &amp; Informed Consent Form</b>	Enclosed / Not enclosed
<b>Signature of the Principal Investigator</b>	

**For office use**

<b>Level of Risk to the study subjects:</b> 1. No risk to Minimal risk 2. Greater than minimal risk
<b>Level of Ethical clearance, applied for:</b> 1. Expedited 2. Full Review

## **II) Form 2**

### **Registration Form for Research project - Student form**

*(Both soft and Hard copy to be submitted)*

<b>Title of the Research project</b>	
<b>Name of the Principal Investigator</b>	
<b>Course:</b> Under graduate / Post graduate: <b>Subject:</b> in which research is done	
<b>Names of Co-Investigators, if any:</b> (Names & Details) Applicable in group projects.	
<b>Name of Guide:</b> (Name, Designation & Department).	
<b>Name of Co-guide (Other Dept. if any):</b> (Name, Designation & Department).	
<b>Level of Risk to the study subjects:</b> 1. No risk to Minimal risk 2. Greater than minimal risk	
<b>Level of Ethical clearance, applied for:</b> 1. Expedited 2. Full Review	
<b>Proposal/Protocol form of the research project:</b>	
<b>Signature of the Principal Investigator</b>	

## Proposal/Protocol form of the research project – Faculty/Student Form

(Should be written in the following format)

- I. Title page: Title of the research project (with the names of the investigators)
- II. Introduction: (including the Need for the study/ Justification of the study):
- III. Research Question(s):
- IV. Objectives of the study:
- V. Methodology (Materials & Methods):
  1. Study design:
  2. Study setting:
  3. Study period:
  4. Study population:
  5. Sampling method:
  6. Sample size:
  7. Inclusion & Exclusion Criteria:
  8. Study tools:
  9. Method of collection of data:
  10. Statistical Analysis of data:
- VI. Approximate time for each of the following activities:

S.No.	Activity	From	To
1	Pre-study preparation		
2	Study tools development/ arrangement		
3	Data collection		
4	Statistical Analysis of data		
5	Report writing		
6	Journal article preparation		

- VII. What are the expected outcomes of the study?
- VIII. What is the impact of the study in the population or in science?
- IX. Funding: by Self / Any other source: Specify.
- X. Conflict of Interest (if any) in the project:
- XI. How is the confidentiality of participants ensured?
- XII. References:
- XIII. Interview Questionnaire (if any) in English & Local language:
- XIV. Informed consent form, in English & Local language

III) Form 3-

Registration of subject of Dissertation

<b>Name of the student</b>	M. X. XXXXXXXXXXXXXXXX
<b>PG course</b>	(subject XXXXXXXX)
<b>Name of Institute</b>	PES Institute of Medical Sciences & Research, Kuppam, AP.
<b>Title (topic) of the Dissertation subject</b>	
<b>Name of the Guide</b>	Dr. X. XXXXXXXXXXXXXXXX
<b>Name of the Co-guide (if any)</b>	-----
<b>Date of joining the course</b>	
<b>Date of commencement of the course</b>	
<b>Date of submission for Registration of subject of Dissertation</b>	

<b>Signature of student :</b>	<b>Institutional Research Committee (I.R.C.), PESIMSR, Kuppam.</b>
<b>Signature of Co-Guide: (if any)</b> <b>Seal</b>	<b>Signature of IRC member:</b> <b>Seal</b>
<b>Signature of Guide:</b> <b>Seal</b>	<b>Signature of IRC member:</b> <b>Seal</b>
<b>Signature of H.O.D.:</b> <b>Seal</b>	<b>Signature of IRC member:</b> <b>Seal</b>
<b>Signature of the Dean/D.S./Coordinator:</b> <b>Seal</b>	

Synopsis of Dissertation Research (Protocol / Proposal form)

- I. Title page: Title of Research project (with name of Principal investigator)
- II. Introduction: (including the Need / Justification for the study):
- III. Objectives of the study:
- IV. Review of Literature:
- V. Materials & Methods (Methodology):
  - 1. Study design:
  - 2. Study setting:
  - 3. Study period:
  - 4. Study population:
  - 5. Sampling method:
  - 6. Sample size:
  - 7. Inclusion & Exclusion Criteria:
  - 8. Tools to be used in the study:
  - 9. Procedure for data collection:
  - 10. Statistical Analysis of data:

VI. Approximate time for each of the following activities:

S.No.	Activity	From	To
1	Pre-research preparation		
2	Writing & submitting the proposal to I.R.C.		
3	Getting feed-back from I.R.C. & modifying the proposal		
4	Getting approval for modified proposal from HEC		
5	Collecting the Data		
6	Statistical Analysis of data		
7	Dissertation writing		

- VII. What are the expected outcome(s) of the study?
- VIII. What is the impact of the study in the population or in science:
- IX. Funding: by Self / Institute / Any other source: Specify.....
- X. Conflict of Interest (if any) in the project:
- XI. How is the confidentiality of participants ensured?
- XII. Ethical clearance & approval:
- XIII. References:
- XIV. Interview Questionnaire in English & Local language:
- XV. Informed consent form, in English & Local language:

### 3. Serious Adverse event format for Biomedical Health research

Title of the study:

HEC proposal no:

P.I. – Name, Designation and Department:

Date of HEC approval:

Date of Start of study:

Participant details:

- a) Initials/ID:
- b) Age at the time of event
- c) Gender: Male/Female
- d) Weight (Kgs) :
- e) Height (cms) :

- Suspected S.A.E. diagnosis:
- Date of onset of S.A.E.:
- Describe the event:
- Date of reporting S.A.E.:
- Details of suspected intervention causing S.A.E.:
- Report type: Initial/Follow-up/Final
- If Follow-up report, state date initial report
- Have any similar S.A.E. occurred previously in this study? Yes/No  
If yes, please provide details.
- In case of a multi-centric study, have any of the other study sites reported similar S.A.E.s? (Please list number of cases with details if available)

Tick whichever is applicable for the S.A.E.:(Kindly note that this refers to the Intervention being evaluated and NOT disease process)

A. Expected event/ Unexpected event

B. Hospitalization

Increased Hospital Stay

- Death
- Congenital anomaly/birth defects
- Persistent or significant disability/incapacity
- Event requiring intervention (surgical or medical) to prevent S.A.E.
- Event which poses threat to life
- Others

- In case of death, state probable cause of death \_\_\_\_\_
- No permanent/significant functional/cosmetic impairment   
 Permanent/significant functional/cosmetic impairment   
 Not Applicable
- Describe the medical management provided for adverse reaction (if any) to the research participant. (Include information on who paid, how much was paid and to whom).
- Provide details of compensation provided / to be provided to participants (Include information on who pays, how much, and to whom)
- Outcome of S.A.E.
 

Fatal <input type="checkbox"/>	Recovered <input type="checkbox"/>
Continuing <input type="checkbox"/>	Unknown <input type="checkbox"/>
Recovering <input type="checkbox"/>	Other ( <i>specify</i> ) <input type="checkbox"/>
- Provide any other relevant information that can facilitate assessment of the case such as medical history.
- Provide details about P.I.'s final assessment of S.A.E. relatedness to research.

Signature of P.I. with date

## 4. Informed Consent

Study Volunteer ID:

Study Volunteer Name:

**Title:**

### Purpose of the study

We would like to ask you to take part in this research project being carried out at the department of ....., P.E.S. Institute of Medical Sciences & Research.

The Aim of this study is to know about

.....  
.....  
.....

### Procedures

If you agree to join this study, you will agree to these things:

1. To answer some simple questions about yourself – such as age, education, occupation etc. followed by set of questions regarding .....The questions will not take more than ..... minutes of your time.
2. We will collect your .....samples of .....Quantity at .....intervals for .....duration.
3. You will be given the following intervention:
  - Drug/Procedure/Education/Others (Specify): .....
  - Details of Intervention: (Eg: Dose, form, route, duration & schedule of administration)

### Risks to you

The procedure may cause minimal pain and discomfort. It may rarely cause complications such as.....

However, necessary precautions will be taken to ensure your safety and care.

### Benefits to you

The intervention might improve your symptoms or cure your disease. The information collected from you will help us to decide the better alternatives. The results got from the study may be helpful to give better care & education to you and your community.

## Alternatives

Even if you don't participate in this study, you will still get the standard benefits/treatment/care & education.

## Compensation/Institutional Policy

No incentives shall be provided to you for participating in the study. However, any untoward incidents shall be managed by the investigator/institute.

## Privacy & Confidentiality

All answers that you give will be kept private & anonymous. We will not reveal your name and identity at any time.

## Your right to withdraw

We would like you to take part in this study voluntarily. However, you have the right to withdraw from the study any time for any reasons. You will continue to get the standard benefits/treatment/care & education from the institute.

## Authorization to Publish Results

The results will be used to benefit the patients/community care. The results may also be presented/published in conferences/journals which contribute to scientific knowledge.

## Problems or questions

If you have any questions about the study you may contact any member of the study team. Contact details are provided below:

Dr. \_\_\_\_\_  
(Principal Investigator/Student)

Designation:

Contact No:

Dr. \_\_\_\_\_  
(Co-Principal Investigator/ Guide)

Designation:

Contact No:

**Human Ethics Committee**

**Contact No 7032674333**

**Informed Consent Form**

I voluntarily agree to the take part in the study of  
"....."

*I have been informed, in written form, about the study plan.*

*The possible harms and discomforts and the possible benefits of this study have been explained to me.*

*All my questions have been answered.*

*I am aware that I can withdraw at any time and for any reason from this study.*

**Signature or left thumb print of participant or legally authorized representative:**

\_\_\_\_\_ Participant's name \_\_\_\_\_ Participant's signature/thumb print

\_\_\_\_\_ Parent/Guardian name \_\_\_\_\_ Parent/Guardian signature

\_\_\_\_\_ Witness' name \_\_\_\_\_ Witness' signature

\_\_\_\_\_ Date

**(Note:** If the participants are Minors (under 18), the parents sign the form, rather than the participants

## 5. Premature termination/discontinuation of study report format

Title of the study:-

HEC Approval no: -

Date of HEC approval:-

P.I. – Name, Designation and Department:-

Date of Start of study:-

Date of termination/ discontinuation: -

Date of last progress report submitted to HEC:-

Reason for Termination /Discontinuation:-

Action taken post Termination/ Discontinuation (if any): -

Details of study participants

- Total number of participants recruited for study-
- Total no of Screened -
- Screen failures -
- Consent withdrawn: reason \_\_\_\_\_
- With drawn by P.I.: reason \_\_\_\_\_
- Active on treatment / Completed treatment/ Participants on follow-up:
- Participants lost to follow up:
- Number of drop outs:
- Reasons for each drop-out:
- Any other reason: Specify \_\_\_\_\_

Have any unexpected adverse events or outcomes observed in the study been reported to the HEC? **Yes/No**

Have there been participant complaints or feedback about the study?

Yes/No

If yes provide details \_\_\_\_\_

Do the procedures for withdrawal of enrolled participants take into account their rights and welfare? Yes  No

(e.g., making arrangements for medical care of research participants):

If yes, provide details

**Summary of results:**

**Signature of P.I. with date:**



## 7. Waiver of informed consent

- Name of Principal Investigator :
- Department :
- Title of the project :
- Please Tick the Reasons for Requesting Waiver of Consent :
  - Research involves "not more than minimal risk":
  - There is no direct contact between the researcher and participant (Retrospective studies) :
  - Emergency situations as described in ICMR Guidelines : Any other (please specify)
- Statement assuring that the rights of the participants are not violated :
- State the measures described in the Protocol for protecting confidentiality of data and privacy of research participant:

**Principal Investigator's signature with date:**

## 8. Declaration of Conflict of Interest Template

To,  
The Chairperson,  
Human Ethics Committee,  
PES Institute of Medical Sciences  
& Research, Kuppam- 517425

I, \_\_\_\_\_ Member/Member-Secretary of the Human Ethics Committee, PES Institute of Medical Sciences & Research, Kuppam, declare conflict of interest for the following New/Ongoing protocols submitted to the committee. I voluntarily restrain while taking decision on my protocol.

Proposal Reference No.	Research Proposal Title

Yours sincerely,

(Signature)