

S.N	Project Title	Investigators	Project Status	IEC	Department
1	Evaluation of endothelial dysfunction in hypothyroid patients on thyroxine therapy	Dr. Priya V. Sutar prof. General Medicine, Pradeep Kumar Vegi Asst.,Prof. Biochemistry, Dr. Sudheer Asso. Prof. General Medicine	sample collection completed, under protocol standardization	03/IEC/GEMS&H/2016/01.11.2016	General Medicine
2	Evaluation of protein carbonyls as marker of oxidative protein damage in Type II Diabetic patients.	Dr. Sudheer, Asso. Prof. General Medicine Pradeep Kumar Vegi, Asst.Prof. Biochemistry Nagarjuna Sivaraj, Research Associate Dr.Priya V Sutar Asst.,prof. General Medicine	Under Paper writing	01/IEC/GEMS&H/2016/01.11.2016	General Medicine
3	Effect of prolonged storage of serum for determining ischemic status in type II diabetes	Dr. Priya V. Sutar prof. General Medicine, Pradeep Kumar Vegi Asst.,Prof. Biochemistry, Dr. Sudheer Asso.Prof. General Medicine, NagarjunaSivaraj Research Associate	Sample collection completed, IMA analysis should be performed	04/IEC/GEMS&H/2016/01.11.2016	General Medicine
4	A Case-Control Study Of NAFLD/NASH In Type 2 Diabetes Mellitus	Muddada Yugandhar, Dr Madhusudana Babu	work under progress	23/IEC/GEMS&H/2017/15.12.2017	General Medicine
5	Association of Dyslipidaemia and Ischemic stroke in Srikakulam population – A cross sectional study	Dr. Potta jyotshna, Dr Narasimha Murthy	work under progress	25/IEC/GEMS&H/2017/15.12.2017	General Medicine
6	Neurological manifestations in dengue fever.	Muddada Yugandhar, PG General Medicine, Dr. A Sridhar , Asst. Prof. General Medicine	IEC Cleared under sample collection	22/IEC/GEMS&H/2018	General Medicine

7	Detection of neurological and molecular characterization of dengue and chikungunya kyasunur forest disesse, japanese Encephalitis, Nipah, Crimean congo, zika severe fever with thrombocytopenai syndrome(SFTS), chandipura, west nile virus(WNV) viruses in patients with acute viral fever like syndrome.	Dr. A Sridhar, Asst. Prof. General Medicine, Pradeep Kumar Vegi, Asst.Prof. Biochemistry	IEC Cleared under sample collection	23/IEC/GEMS&H/2018	General Medicine
8	A Cross-Sectional Study Of Microalbuminuria In Type-2 Diabetes Mellitus	B. Ashok Babu, Dr Narasimha Murthy	work under progress	24/IEC/GEMS&H/2017/15.12.2017	General Medicine
9	A Clinicopathological Study And Management Of Hollow Viscus Perforation	Pampana Anusha, Dr. Mallayya	work under progress	29/IEC/GEMS&H/2017/15.12.2017	General Surgery
10	Study of effect of alcohol on cardiovascular system in chronic alcoholics	Dr. P. Vijay Kumar, Dr.Gagan Bihari Behara Prof. General Medicine	Work under progress	50/IEC/GEMS&H/2018	General Medicine
11	To estimate serum magnesium levels in chronic renal failure; and its clinical significance	Dr. Metta Ranjani, Dr. M. Madhusudana Babu Prof. General Medicine	Work under progress	53/IEC/GEMS&H/2018	General Medicine
12	To study the nerve conduction abnormalities in asymptomatic type II diabetes mellitus patients	Dr. T. Sai Phaiindra, Dr. V. Narasimha Murthy	Work under progress	55/IEC/GEMS&H/2018	General Medicine
13	Study Of Ventral Hernia And Its Management	Ashok Teja Pilli, Dr. S.V. Satyanarayana Rao	work under progress	28/IEC/GEMS&H/2017/15.12.2017	General Surgery
14	“A Clinical Study On Surgical Site Infections In Abdominal Surgeries.”	Dr.D. Sai Spandana, Dr.S.V Sathyanarayana rao	work under progress	26/IEC/GEMS&H/2017/15.12.2017	General Surgery

15	Clinical Study of prevalence of malignancies in nodular thyroid swellings	Dr.Balaji Chittipotula, Dr. Satyanarayana	work under progress	27/IEC/GEMS&H/2017/15.12.2017	General Surgery
16	Clinico pathological study of Acute appendicitis in a tertiary care medical institution	Dr. Grace Lalitha Priya Uppada, Dr. Balla Mallayya Prof. General Surgery	Work under progress	46/IEC/GEMS&H/2018	General Surgery
17	Clinico pathological study of breast carcinoma at tertiary care medical institution	Dr. Surendra Tanneru, Dr. Aachi Srinivas Prof. General Surgery	Work under progress	47/IEC/GEMS&H/2018	General Surgery
18	Clinical study of varicose veins of lower limbs and its management	Dr. Narasimha Ajay, Dr. S.V. Satyanarayana Rao Prof. General Surgery	Work under progress	52/IEC/GEMS&H/2018	General Surgery
19	Clinico pathological study of benign breast diseases	Dr. K. Phani Jotsna, Dr. S.V. Satyanarayana Rao Prof. General Surgery	Work under progress	45/IEC/GEMS&H/2018	General Surgery
20	Screening of nitrates as early urinary marker in preeclampsia – A pilot study	Dr. CH Rambabu, Prof. in OBG Dr. N. Bhaskar rao, Prof. in OBG Pradeep Kumar Vegi Asst.,Prof. Biochemistry	Under sample collection, 36 Preeclampsia samples were collected	02/IEC/GEMS&H/2016/01.11.2016	Obstetrics & Gynaecology
21	Gene expression Studies on inflammatory mediator genes of preeclampsia in a tertiary care centre	Nagarjuna Sivaraj, Research Associate Rani Reddy, Prof & HOD, OBG, M.Vineetha Research Asst, Pradeep Kumar Vegi Asst.Prof Biochemistry, B.S.Harsha, 2nd MBBS	36cases and 110 controls were collected	24/IEC/GEMS&H/2016/06.09.18	Obstetrics & Gynaecology
22	Assessment of Phospholipase A2 enzyme and phospholipase A2 Gene Polymorphism in Gestational diabetes.	Nagarjuna Sivaraj, Research Associate I.Sai Samyuktha, Asst.Prof OBG, M.Vineetha Research Asst, Pradeep Kumar Vegi Asst.Prof Biochemistry, B.S.Harsha, 2nd MBBS	30cases and 120 controls were collected, collection under progress	07/IEC/GEMS&H/2017/04.10.2017	Obstetrics & Gynaecology

23	Concurrent Evaluation Of Visual And Cytological Screening Methods For Cervical Neoplasia In Rural Setting	G. Raga Malika Devi, Dr.N. Bhaskar Rao	work under progress	21/IEC/GEMS&H/2017/15.12.2017	Obstetrics & Gynaecology
24	Comparitive study of programmed labour in low risk antenatal women	L.V.Swetha, Dr.N. Bhaskar Rao	Under Sample collection	20/IEC/GEMS&H/2017/15.12.2017	Obstetrics & Gynaecology
25	Intrauterine fetal resuscitation for non reassuring fetal heart rate tracing on cardiotocograph and obstetrics and neonatal outcome	Dr. S.K.Sai Neha, Dr. S. Rani Reddy Prof& HODObstetrics and Gynaecology	Work under progress	44/IEC/GEMS&H/2018	Obstetrics and Gynaecology
26	Study of role of mifepristone in symptomatic leiomyoma of uterus	Dr. G. Sai Chaitanya, Dr. S. Rani Reddy Prof& HODObstetrics and Gynaecology	Work under progress	48/IEC/GEMS&H/2018	Obstetrics and Gynaecology
27	Prevalence of PCOS in adolescent student population of GEMS and effect of lifestyle changes on metabolic parameters	Dr. S. Rani Reddy	IEC approved	04/IEC/GEMS&H/2019/08.03.2019	Obstetrics & Gynaecology
28	Knowledge of breast cancer and its early detection measures among the rural females of srikakulam district of Andhrapradesh, India	Dr.M. Krushi, Asst. Professor, OBG G.Narmatha, 2nd MBBS Student	IEC approved	08/IEC/GEMS&H/2019/08.03.2019	Obstetrics & Gynaecology
29	Evaluation of Phospholipase A ₂ Gene Polymorphism and the expression in terms of phospholipase A ₂ enzyme in Rheumatoid Arthritis	Nagarjuna.Sivaraj, Research Associate Dr.Samina Ausvi, Asst. Prof. SPM Dr.Sundeeep. Asst. prof. Orthopedics Dr. I. Jyothi Padmaja, Principal Dr. PB Chandrashekar, Asst. Prof. Microbiology	18 cases & 15 controls were collected, collection under progress and doing standarization of PLA assay	14/IEC/GEMS&H/2016/26.07.2016	Orthopaedics

30	Functional outcomes in treatment of intertrochanteric fractures using proximal femur nail in lateral decubitus versus supine position on fracture table	Mahanthi Suresh, Y.V.Subba Reddy	Under Sample Collection	18/IEC/GEMS&H/2017/15.12.2017	Orthopaedics
31	Comparative study of functional outcomes in arthroscopic anterior cruciate ligament reconstruction done by suspensory fixation method vs aperture fixation method	Thakkallapalli Zahid Hussain, Y.V.Subba Reddy	Under Sample collection, 7 cases were collected,	19/IEC/GEMS&H/2017/15.12.2017	Orthopaedics
32	Evaluation of functional outcome of diaphyseal fractures of forearm treated with titanium elastic nailing system in children	Dr. Monica Lakshmi Bhoganandham, Dr. B. Uday Kumar, Prof. Orthopedics	Work under progress	49/IEC/GEMS&H/2018	Orthopedics
33	Functional Outcome of proximal fibular osteotomy in medical compartment osteoarthritis of the knee	Dr. Onteru Rajashekar, Dr. Y. Subba Reddy Prof. Orthopedics	Work under progress	51/IEC/GEMS&H/2018	Orthopedics
34	Clinical Profile Of Children With Down Syndrome With Special Reference To Thyroid Hormonelevels- Retrospective Study	Dr. M. Polayya, Asst. Professor	Under Paper writing	07/IEC/GEMS&H/2018/26.04.2018	Pediatrics
35	Comparision of early umbilical cord clamping v/s delayed cord Clamping v/s cord milking on neonatal hemoglobin status – A Retrospective study	Dr. M. Polayya, Asst. Professor	Under Paper writing	08/IEC/GEMS&H/2018/26.04.2018	Pediatrics

36	Polythene Wrap Versus Routine Care On Temperature Regulation For Preterm And Low Birth Weight Babies During Transport From Delivery Room To Nicu- A retrospective study	Dr. M. Polayya, Asst. Professor	Under Paper writing	09/IEC/GEMS&H/2018/26.04.2018	Pediatrics
37	To Compare Shukla's And Dunn's Method for Estimating Umbilical Venous Catheter Insertion Depth in Neonates	Dr. M. Polayya, Asst. Professor	Under Paper writing	10/IEC/GEMS&H/2018/26.04.2018	Pediatrics
38	A schematic approach to end the global T.B epidemic through operational research by active case finding activity	Dr. P. Thirupathi Rao, Senior Resident	work under progress	06/IEC/GEMS&H/2018/26.04.2018	Respiratory Medicine
39	Laryngopharyngeal Reflux Associated With Headaches	Dr.P.Rajeswararo, Dr. P. Pradeep Kumar	work under progress	03/IEC/GEMS&H/2018/26.04.2018	ENT And Head And Neck Surgery
40	Study of various ostiomeatal complex abnormalities by endoscopy and ct scan and its management. My experience in rural medical college.	Dr.P.Rajeswararo, Dr. Dr.Boni. Tatarao.	work under progress	05/IEC/GEMS&H/2018/26.04.2018	ENT And Head And Neck Surgery
41	Association between Interleukin 27 gene polymorphisms(rs1531093) with chronic suppurative otitis media.	Mrs. M. Vineetha, Research Assistant, Dr. P. Rajeswara Rao. Ms(ENT) Asst. Prof. Mr. Pradeep Kumar Vegi Asst. Prof. Biochemistry Mr. Nagarjuna Sivaraj, Research Associate, Bopanna Sri Harsha MBBS Student	27 Samples were collected	20/IEC/GEMS&H/2018	ENT And Head And Neck Surgery

42	Study of evaluation of reliability of NCT in comparison with GAT in IOP measurements.	Dr.Anand reddy Dr.Ch.Gurumurthy	work under progress	02/IEC/GEMS&H/2018/26.04.2018	Ophthalmology
43	Comparison between traditional and flapped classroom method of teaching	Dr. Padmaraju, Dr. S. Lakshmi	Work under progress	03/IEC/GEMS&H/2019/08.03.2019	Ophthalmology
44	Evaluation Of Suspected Urolithiasis Using low Dose Technique With A 16 Slice MDCT	B. Kalyani, Dr.V Rajanikanth Rao	50 cases were collected	12/IEC/GEMS&H/2017/15.12.2017	Radio-Diagnosis
45	Computed Tomographic Evaluation Of Congenital Anatomical Variations Of Paranasal Sinuses	K. Sahaja, Dr. N. Giridhar gopal	35 cases were collected	10/IEC/GEMS&H/2017/15.12.2017	Radio-Diagnosis
46	Anatomical variations of Circle of Willis : A comparative study of 16 Slice CT Angiography and Magnetic Resonance Angiography.	Sumana Bingi, Dr.V. Rajanikanth Rao	10 cases were collected	13/IEC/GEMS&H/2017/15.12.2017	Radio-Diagnosis
47	MDCT Evaluation of Acute Pancreatitis and Outcome Analysis	Dr. K. Swarupa rani, Dr. N. Giridhar gopal	20 cases were collected	11/IEC/GEMS&H/2017/15.12.2017	Radio-Diagnosis
48	Role of duplex Sonography imaging of carotid vessels in assessing the potentiality of recurrences in CT diagnosed stroke patients	Dr. C. Ramu, Dr.N. Giridhar Gopal Prof& HOD Radiodiagnosis	Work under progress	37/IEC/GEMS&H/2018	Radiodiagnosis
49	Accuracy of MRI in detection of cruciate ligament injuries with anthroscopic correlation	Dr. N. Anusha, Dr. M. Rupesh, AssoProf. Radiodiagnosis	Work under progress	38/IEC/GEMS&H/2018	Radiodiagnosis
50	Efficacy of diffusion weighted imaging for evaluation of prostatic malignancy	Dr. B. Venkatesh, Dr.Vivek Hanumantrao Yadkikar, Asso Prof Radiodiagnosis	Work under progress	39/IEC/GEMS&H/2018	Radiodiagnosis

51	Role of triple phase CT in evaluation of focal liver lesions in a tertiary care centre.	Dr. Asha Latha, Dr.N. Giridhar Gopal Prof& HOD Radiodiagnosis	Work under progress	54/IEC/GEMS&H/2018	Radiodiagnosis
52	Comparision of the postoperative analgesic efficacy of Dexmedetomidine vs clonidine as an adjuvant to Epidural Levobupivacaine in patients undergoing lower abdominal Surgeries.	Ramya Metta, Dr. Sudhakar Rao	13 cases were collected	14/IEC/GEMS&H/2017/15.12.2017	Anaesthesia
53	A Comparative Study Of Duration Of Analgesia Of Intrathecal 0.75%Ropivacaine Versus Intrathecal 0.5%Levo-Bupivacaine Given Along With Fentanyl In Elective Infra Umbilical Surgeries.	Vaddi Preethi, Dr Siddhartha Chagaleti	10 cases were collected	15/IEC/GEMS&H/2017/15.12.2017	Anaesthesia
54	A Comparative Study Of Dexmedetomidine And Magnesium Sulphate As An Anaesthetic Adjuvant For Controlled Hypotension In Functional Endoscopic Sinus Surgery Under General Anaesthesia	Konduru Sindhura, Dr. Sidhartha Chagaleti	15cases were collected	16/IEC/GEMS&H/2017/15.12.2017	Anaesthesia
55	A comparative study of efficacy of intrathecal fentanyl(12ug)Vs clonidine (20ug) as an additive to low dose of bupivacaine(6mg) in short urology procedure	Dr.Pradeep Das, Asst.Prof. Dept. Of Anaesthesia. Dr.Pratheek reddy, Senoir resident, Dept. Of Anaesthesia.	Under progress	29/IEC/GEMS&H/2018/15.11.2018	Anaesthesia

56	Effect of intravenous dexamethasone Vs peri neural dexamethasone as adjuvant to 0.5% ropivacaine in prolonged supra clavicular brachial plexus block: A prospective randomized control study	Dr.Pradeep Das, Asst.Prof. Dept. Of Anaesthesia. Dr.P.Kalyan Chakravathi, Asso.Prof., Dept. Of Anaesthesia.	Under progress	30/IEC/GEMS&H/2018/15.11.2018	Anaesthesia
57	A comparative study of analgesic efficacy between 0.5% Bupivacaine with clonidine Vs 0.5% bupivacaine in Ultra sound guided supra clavicular brachial plexus block posted for elective upperlimb surgeries	Dr.Pradeep Das, Asst.Prof. Dept. Of Anaesthesia. Dr.P.Kalyan Chakravathi, Asso.Prof., Dept. Of Anaesthesia.	Under progress	31/IEC/GEMS&H/2018/15.11.2018	Anaesthesia
58	Comparision of the efficacy of dexmedetomidine Vs clonidine as an adjuvant to levobupivacaine in epidural anaesthesia in patients under going lower limb surgeries	Dr.Pradeep Das, Asst.Prof. Dept. Of Anaesthesia. Dr.Ramya metta, P.G, Dept. Of Anaesthesia.	Under progress	32/IEC/GEMS&H/2018/15.11.2018	Anaesthesia
59	A comparative study of duration of post analgesic 0.25% Bupivacaine with 1.0ug/Kg clonidine Vs 0.25% bupivacaine plain in Ultra sound guided transversus abdominal plane block for abdominal surgeries	Dr.P.Kalyan Chakravathi, Asso.Prof., Dept. Of Anaesthesia. Dr.Pradeep Das, Asst.Prof. Dept. Of Anaesthesia.	Under progress	33/IEC/GEMS&H/2018/15.11.2018	Anaesthesia

60	A comparative study of plain 0.5% Bupivacaine Vs 0.5% bupivacaine with midazolam in Ultra sound guided supra clavicular brachial plexus block	Dr.P.Kalyan Chakravathi, Asso.Prof., Dept. Of Anaesthesia. Dr. R Srividhya, P.G, Dept. Of Anaesthesia.	Under progress	34/IEC/GEMS&H/2018/15.11.2018	Anaesthesia
61	A prospective randomized comparative study of efficacy of dexmedetomidine 2ugVs clonidine (20ug) as an additive to low dose of bupivacaine(6mg) in patients undergoing endoscopic urology surgeries	Dr. M. Madhu Chaitanya, Dr. Prasantha Kumar Mishra Prof. Anaesthesia	Work under progress	40/IEC/GEMS&H/2018	Anaesthesia
62	Comparative study of dexmedetomidine and fentanyl for attenuation of the hemodynamic response to laryngoscopy and tracheal intubation	Dr. P. Andal Lakshmi Rekha, Dr. R. Sudhakar Rao Prof. Anaesthesia	Work under progress	41/IEC/GEMS&H/2018	Anaesthesia
63	A Comparative Study Of Onset and Duration Of Analgesia Ofusing 0.5%Ropivacaine with clonidine Versus 0.5%Ropivacaine withdexmedetomidine in Ultra sound guided supra clavicular brachial plexus block for upper extrimity surgeries	Dr. P. Arun Kumar, Dr. Siddartha Chagaleti Prof. Anaesthesia	Work under progress	42/IEC/GEMS&H/2018	Anaesthesia
64	A comparative Study Of Onset and Duration Of subarachnoid block with clonidine versus fentanyl added to 0.5% hyperbaric bupivacaine in lower limb surgeries	Dr. P. Jyothsna Rani, Dr. Madupathy Veeresham Prof. Anaesthesia	Work under progress	43/IEC/GEMS&H/2018	Anaesthesia

65	Prevalence of anaemia & obesity & related socio-demographic factors among adolescent girls.	Dr. Neelima PG SPM, Dr. Samina Mustafa Ausvi, Asst. Professor in SPM	IEC Cleared under process	13/IEC/GEMS&H/2018	Community Medicine
66	Prevalence of Malnutrition and relationship with Academic performance.	Dr. T.R. Dhanalatha, PG, SPM, Dr. Satyajit Pattnaik, Asso. Prof., SPM	IEC Cleared under process	16/IEC/GEMS&H/2018	Community Medicine
67	A Community based cross sectional study to assess the utilization of antenatal health care service among women in a rural area of srikakulam district	Dr.T.R. Dhanalatha, Dr. Dhanunjay Sharma Prof&HOD Community Medicine	Work under progress	35/IEC/GEMS&H/2018	Community medicine
68	Prevalence and factor of affecting depression, anxiety and stress among high school students in amadalavalasa, srikakulam: a cross sectional study	Dr.Y. Neelima, Dr. Dhanunjay Sharma Prof&HOD Community Medicine	Work under progress	36/IEC/GEMS&H/2018	Community medicine
69	Descriptive study on screening for common cancers by adapting a phased approach and its association with demographic, behavioral and psychosocial factors and exposure to carcinogens.	Dr P. Prabhakar Varma, Dr Samina M. Ausvi	Work under progress	05/IEC/GEMS&H/2019/08.03.2019	Community Medicine
70	Comparative study of conventional nutritional indices and Composite Index of Anthropometric Failure (CIAF) in detection of malnutrition and identifying its correlates among primary school children.	Dr Samina M. Ausvi, Dr Satyajit Pattnaik, P. Sravya	Work Under Progress	10/IEC/GEMS&H/2019/19.06.2019	Community Medicine

71	Postnatal Depression and Role of Risk factors like Socio-demographic, Obstetric and Pregnancy Outcomes among Postnatal Women in a Rural area of Srikakulam district.	Dr T.R. Dhanalatha, Dr P. Prabhakar Varma	Work Under Progress	11/IEC/GEMS&H/2019/19.06.2019	Community Medicine
72	Perceived barriers of communication in the nursing community in a tertiary care hospital.	Y.Neelima, Dr. Jarina Begum	Work Under Progress	12/IEC/GEMS&H/2019/19.06.2019	Community Medicine
73	To study the prescribing pattern of antibiotics in intensive care units in a tertiary care hospital.	Dr. Vijaya lakshmi vandana	No update	14/IEC/GEMS&H/2018	Pharmacology
74	Evaluation of efficacy and safety of different doses of phenylephrine for prevention of hypotension during spinal anaesthesia for caesarean delivery.	Dr Bapugouda Patil, Dr Bala Murulikrishna, G. Neeraja rani	Under Paper Writing	07/IEC/GEMS&H/2019/08.03.2019	Pharmacology
75	A study of microbial contamination on aprons of medical students in tertiary care center.	B.Sri harsha MBBS Student Ch.Raja hamsa, MBBS Student, Dr. B. Radhika Microbiology	IEC Cleared under sample collection	17/IEC/GEMS&H/2018	Microbiology
76	Fosfomycin susceptibility in gram negative urinary isolates.	Dr. P. Samatha Prof& HOD Microbiology, Dr. D Rajesh, Asst. Prof. Pharmacology, Dr. I Jyathi Padmaja Prof& Principal GEMS&H	IEC Cleared under sample collection	18/IEC/GEMS&H/2018	Microbiology
77	One day workshop on MBBS question paper blue printing for formative assessment	Dr.I.JyothiPadmaja, Principal&Prof. Microbiology GEMS&H	IEC Approved	26/IEC/GEMS&H/2018/15.11.2018	Microbiology
78	A study on bacterial contamination of Stethoscopes.	Ch.Raja hamsa	IEC Cleared under sample collection	19/IEC/GEMS&H/2018	Microbiology

79	Comparative analysis of serum uric acid levels in type II Diabetes and Hypertension.	J. C. Swarnalatha Tutor in Biochemistry Dr. Samina Mustafa Ausvi,Asst.	Data analysis and paper writing	09/IEC/GEMS&H/2017/04.10.2017	Biochemistry
79	A comparative study of acid base status, clinical profile in compensated and uncompensated metabolic acidosis	Dr. Bala Chandra Naidu, Prof. Biochemistry B. Sai Aravind, 1st MBBS	IEC approved	09/IEC/GEMS&H/2019/08.03.2019	Biochemistry
80	Evaluation of phospholipase A2 enzyme activity as an oxidative stress marker in subjects with hypertension.	CH. Raja hamsa, MBBS Student, Bopanna Sri Harsha, MBBS Student Nagarjuna.Sivaraj Research Associate, Pradeep Kumar Vegi Asst. Prof, Biochemistry	IEC Cleared under sample collection	12/IEC/GEMS&H/2018	Central Research Lab
81	Evaluation of phospholipase A2 in type 2 diabetes.	Bopanna Sri Harsha, MBBS Student Ch.Raja hamsa, MBBS Student Nagarjuna.Sivaraj Research Associate, Pradeep Kumar Vegi Asst. Prof, Biochemistry	IEC Cleared under sample collection	15/IEC/GEMS&H/2018	Central Research Lab
82	Assessment of cobalt binding residue as biomarker in intrauterine hypoxia Ischemia driven early trophoblast development in preclampsia- A Mulicentric study.	Pradeep kumar vegi, Asst. Prof. Biochemistry, GEMS&H Dr. Lavanya Kumari Sarella, Prof.& HOD OBG, Rangaraya medical college, Kakinada, Dr. Rani Reddy Prof& HOD O.B.G, GEMS&H, Dr. G Rajeswari, Prof & HOD Biochemistry, Rangaraya Medical college, Kakinada, Nagarjuna Sivaraj Research Associate, GEMS&H	IEC Cleared under sample collection	21/IEC/GEMS&H/2018/15.11.2018	Central Research Lab

83	Stress among medical students and its impact on academic performance	Dr. Prathima Dinakar Khatake, Asst. Prof. Physiology, GEMS&H. Dr. HavilahTwinkile, Asst.prof. Physiology, GEMS&H	IEC Approved	25/IEC/GEMS&H/2018/15.11.2018	Physiology
84	Association of BMI and Pulmonary function test among adults: A cross sectional study	Dr. HavilahTwinkile, Asst.prof. Physiology, GEMS&H. Dr. G.Parvathi Prof& HOD, Physiology, GEMS&H	IEC Approved	28/IEC/GEMS&H/2018/15.11.2018	Physiology
85	Association of hypertension and sensorineural hearing loss among elderly : A cross-sectional Study	Dr. Havilah Twinkle Dr. Kasina Ravi Kumar,	IEC Approved	02/IEC/GEMS&H/2019	Physiology
86	Perception of first year MBBS students about poor performance in initial examinations conducted in the subject of anatomy	Dr. Siraz Mustapha Ausavi, Prof& HOD, ANAnatomy, GEMS&H	IEC Approved	27/IEC/GEMS&H/2018/15.11.2018	Anatomy
87	Clinical study of Cutaneous and nail manifestations in chronic hemodialysis patients (MHD) at a tertiary care hospital.	Dr Kirankanth Vudayana,Dr.K, Vidya Sagar	Under Publishing	01/IEC/GEMS&H/2019	Dermatology
88	Consultation Liasion Psychiatry In Tertiary Care Hospital, Srikakulam	Dr. R.V.R. Abhinaya Dr. K.V.M.Sailahari	Under Paper Writing	06/IEC/GEMS&H/2019/08.03.2019	Psychiatry
89	A cross sectional study on prevalence of internet addiction and relation with psychopathology in undergraduate medical students "	Dr.T. Santhi, Dr. R.V.R. Abhinaya	Work Under Progress	13/IEC/GEMS&H/2019/19.06.2019	Psychiatry