



## **3.2.2**

**Number of workshops/seminars  
conducted on Intellectual Property  
Rights (IPR) and Industry-Academia  
Innovative practices  
during the  
Academic Year 2020-21**



# SANTHIRAM MEDICAL COLLEGE

NANDYAL-518501, A.P

## 3.2.2 Number of workshops/seminars conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices year-wise during the last five years

Number of workshops/seminars conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices year-wise during the last five years	ACADEMIC YEAR					Total Number workshops/seminars conducted
	2022-23	2021-22	2020-21	2019-20	2018-19	
	15	9	10	10	10	54

  
PRINCIPAL  
Santhiram Medical College  
NH-40, NANDYAL-518 501, Nandyal Dt. A.P.



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

Dr. M. Janaki  
Institutional scientific research committee,  
Santhiram medical college,  
Nandyal.

To  
The Dean,  
Santhiram medical college,  
Nandyal.

Respected Sir,

Subject: Seminar on Research methods for PGs and Faculty members - Annular plan (2020-20201 -permission requested –Reg

The Institutional Research Board is proposed to conduct the seminar series on "Research Methods" for postgraduates and faculty members for the year 2020 and 2021.

S. no	title	month	Time & Venue	batch
1	Basic Statistics	31.08.2020	10AM-1PM & MEU Hall	2019 batch PG students
2	Research Ethics and Consent	07.09.2020		
3	Funding opportunities and thrust areas	30.09.2020		
4	Manuscript writing	05.10.2020		
5	plagiarism	02.11.2020		
6	Dissertation/thesis preparation	30.11.2020		
7	Interdisciplinary research projects	28.12.2020		
8	Research proposal preparation	04.01.2021	10-1PM	2020 Batch PG students
9	Review of literature	15.02.2021		
10	Study design and sampling methods	23.06.2021		

Thanking you,

Yours faithfully,

**MEMBER-SECRETARY**  
**SCIENTIFIC RESEARCH COMMITTEE**  
**SRMC & GH, NANDYAL (A.P.)**



28-08-2020

**CIRCULAR**

Research Proposal Preparation seminar for PG students on 31.08.2020

Member secretary of scientific research committee in collaboration with IEC is inviting all the PG students to attend seminar on 31.08.2020 to gain knowledge on **BASIC STATISTICS**.

**Agenda of Seminar**

- To create and interpret frequency tables
- To display data graphically and interpret graphs: stemplots, histograms and box plots.
- To recognize, describe and calculate measures of location of data: quartiles and percentiles
- To recognize, describe and calculate measures of the center of data: men, median and mode
- To recognize, describe and calculate measures of the spread of data: variance standard deviation and range

Venue: MEU Hall

Date: 31.08.2020

Time: 10AM -1 PM

All the post graduate students are here by requested to attend this seminar to enable to disseminate the information vital to the process of research projects, scientific paper writing

*Jacob*  
**MEMBER SECRETARY**  
**SCIENTIFIC RESEARCH COMMITTEE**  
**SRM SUGH, NANDYAL (A.P.)**

Member Secretary, SRC, SRMC, Nandyal



# Santhiram Medical College

NH-40, Nandyal, Andhra Pradesh. 518501



## One Day Seminar On BASIC STATISTICS

**Program Schedule:**

**Date: 31.08.2020**

**10.00AM to 1.00PM**

### Objectives of the Seminar:

- To create and interpret frequency tables
- To display data graphically and interpret graphs: stemplots, histograms and box plots.
- To recognize, describe and calculate measures of location of data: quartiles and percentiles
- To recognize, describe and calculate measures of the center of data: mean, median and mode
- To recognize, describe and calculate measures of the spread of data: variance standard deviation and range

**Venue:**

**MEU HALL,**

Santhiram Medical College, Nandyal, A.P.

**Resource Person**

**Dr. AFSAR FATHIMA**

PROFESSOR

DEPT. OF COMMUNITY MEDICINE



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SEMINAR ON BASIC STATISTICS

Participants: Postgraduate Students

Date and Time: 31.08.2020, 10-1 PM

Venue: MEU Hall

Resource Person: DR. AFSAR FATHIMA

### Objectives of the Seminar:

- To create and interpret frequency tables
- To display data graphically and interpret graphs: stemplots, histograms and box plots.
- To recognize, describe and calculate measures of location of data: quartiles and percentiles
- To recognize, describe and calculate measures of the center of data: mean, median and mode
- To recognize, describe and calculate measures of the spread of data: variance standard deviation and range

### Subjective concept

**Mean** - To find the mean of your data, you would first add the numbers divide the sum by how many numbers are within the dataset or list.

**Standard deviation** – Standard deviation is a method of statistical analysis that spread of data around the mean. The formula to calculate the standard deviation is

**Coefficient of variation** -Although the standard deviation of analytical data may not vary much over limited ranges of such data, it usually depends on magnitude of such data

**Regression** - When it comes to statistics, regression is the relationship between a dependent variable (the data you're looking to measure) and an independent variable (the data used to predict the dependent variable). The regression formula that's used to see how data could look  $Y=a+b(x)$

**hypothesis testing** - In statistical analysis" hypothesis testing, also known as T Testing is a key to testing the two sets of random variables within the data set.

### Take home messages

This seminar will provide the clear idea by which the statistics helps in the proper and efficient planning of a statistical inquiry in any field of study; helps in, collecting appropriate quantitative data helps in presenting complex data in a suitable tabular, diagrammatic and graphic form for an easy and clear comprehension of the data; helps in understanding the nature and pattern of variability of a phenomenon through quantitative observations and helps in drawing valid inferences. Along with a measure of their reliability about the population parameters from the sample data



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

### Seminar on **Basic Statistics**- PG Students attendance

S.No	Name of the Students	Department
1	Palle Krishna Padma Sri	Anaesthesia
2	Bonthu Mounica	Anaesthesia
3	Niyaz Pv	Anaesthesia
4	Mallela Raju	General Medicine
5	Bukkapindi Manoj	General Medicine
6	Ashok Kumar Reddy Bitinty	General Medicine
7	K Haritha	General Medicine
8	Godha Harisimha	General Medicine
9	Akula Srinivas	General Medicine
10	H Nithya Sree	General Medicine
11	Omkaram Sindhuja	Psychiatry
12	Shaik Abuzar Rahiman	Psychiatry
13	Sree Vidya V	DVL
14	K Chaithanya	DVL
15	K Kalyan Kumar	General Surgery
16	G Bhavana	General Surgery
17	Vallam Harika	General Surgery
18	Tonduru Malleswar Parthasaradhi Reddy	General Surgery
19	Shaik Asma	OBG
20	Pallavolu Samatha	OBG
21	Katha Jaya Sathya	OBG
22	Bonasi Keerthana	Ophthalmology
23	Asam Naveena	Ophthalmology
24	Gowri Priya Avvaru	Ophthalmology
25	Lakshmi Sarvani M	Ophthalmology
26	Gudimetla Lavanya Sri Ramya Gowthami	Ophthalmology
27	Pagidimarri Manasa	Orthopaedics
28	Devarasetty Shanmukha Sreenivas	Orthopaedics
29	N Anirudh	Paediatrics
30	G Vasihnavi	Paediatrics
31	S Asma Kousar	Radio Diagnosis
32	Baddula Anil	Radio Diagnosis
33	Talloju Arun Sagar	Pulmonary Medicine
34	Gaur Narayana	Pulmonary Medicine
35	Pooja Sree R	Pathology
36	Bachigari Chakri Sarvani	Pathology
37	Dugavath Geetha	SPM
38	Kanakarajulu Bhavya	ENT



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SCIENTIFIC RESEARCH COMMITTEE

Date: 31.08.2020 VENUE: MEU HALL

The following SRC members attended

S.NO	NAME	DESIGNATION	SIGNATURE
1	Dr. G. M. KRISHNA RAO	PRINCIPAL SRMC, PROFESSOR DEP OF FORESNSIC MEDICINE, CHAIRMAN SRC	
2	Dr. M JANAKI	MEMBER SECRETARY-SRC PROF & HOD PATHOLOGY	
3	Dr. B. CHANDRANNA	MED SUPTD, SRGH PROF DEPT ORTHOPEDICS	
4	Dr. SUJITH DEV PRASAD	MEU Co-Ordinator	
5	Dr. HAVILAH	MEMBER SECRETARY- IEC PROF DEPT OF BIOCHEMISTRY	
6	Dr. AFSAR FATHIMA	PROF DEP OF SPM	
7	Dr. B. E. PANIL KUMAR	PROF DEP OF RADIOLOGY	



04-09-2020

**CIRCULAR**

Research Proposal Preparation seminar for PG students on 07.09.2020

Member secretary of scientific research committee in collaboration with IEC is inviting all the PG students to attend seminar on 07.09.2020 to gain knowledge on **Ethics in Research and Consent**

**Agenda of Seminar**

1. To educate postgraduate students regarding the principles of research methodology
2. To outline the steps in the proposed research
3. To provide the intellectual context
4. To justify the innovation, novelty and hypothesis

Venue: MEU Hall

Date: 07.09.2020

Time: 10AM -1 PM

All the post graduate students are here by requested to attend this seminar to enable to disseminate the information vital to the process of research projects, scientific paper writing

*Dr. Anand*  
**MEMBER SECRETARY**  
**SCIENTIFIC RESEARCH COMMITTEE**  
**SRMCH, NANDYAL (A.P.)**

Member Secretary, SRC, SRMC, Nandyal



# Santhiram Medical College

NH-40, Nandyal, Andhra Pradesh. 518501



## One Day Seminar On ETHICS IN RESEARCH AND CONSENT

**Program Schedule:**

**Date: 07.09.2020**

**10.00AM to 1.00PM**

### Objectives of the Seminar:

- To protect human participants
- To ensure that research is conducted in a way that serves interests of individuals or society as a whole
- To examine specific research activities and projects for their ethical soundness, looking at issues such as the management of risk, protection of confidentiality and the process of informed consent

**Venue:**

**MEU HALL,**

Santhiram Medical College, Nandyal, A.P.

**Resource Person**

**Dr. G.M. KRISHNA RAO**

PROFESSOR & HOD

DEPT. OF FORENSIC MEDICINE



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

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## SEMINAR ON ETHICS IN RESEARCH AND CONSENT

Participants: Postgraduate Students  
Date and Time: 07.09.2020, 10-1PM  
Venue: MEU HALL  
Resource Person: Dr. G.M. KRISHNA RAO

### Objectives of the Seminar:

- To protect human participants
- To ensure that research is conducted in a way that serves interests of individuals or society as a whole
- To examine specific research activities and projects for their ethical soundness, looking at issues such as the management of risk, protection of confidentiality and the process of informed consent

### Subjective concept

**Benefits** - A researcher must inform the study's benefits without any manipulation to the participants before carrying out any activities. There must be a proper introduction of the researcher or interviewer to earn the trust of the participants which motivates more honest and truthful response from them. **Deception** - refers to situation where participants are not informed about a part of the research or if the truth about the research is fully compromised. Some support deception to prevent biasing the subjects before the survey is done or to protect the confidentiality of any third person. The benefits-gained by deception must be balanced and should not cause any risk to the participants.

**Informed Consent** - participants must have full agreement to cooperate in a survey before conducting any sort of activities involving them. There must be a full disclosure of the procedure.

**Principles:** honesty, objectivity, integrity, carefulness, openness, transparency, accountability, intellectual property, confidentiality, responsible publication, responsible mentoring, respect for colleagues, social responsibility, non-discrimination, competence, legality, animal care (if any) and human subject protection.

### Take home messages

This seminar will provide the clear idea about codes, policies and principles that are very important and useful like any set of rules, they do not cover any situation, they often conflict and they require considerable interpretation. It is therefore important for researchers to learn how to interpret, assess, and apply various research rules and how to make decisions and to act ethically in various situations. The vast majority of decisions involve the straight forward application of ethical rules.



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

Seminar on Ethics in **Research and Consent** - PG students attendance

S.No	Name of the Students	Department
1	Palle Krishna Padma Sri	Anaesthesia
2	Bonthu Mounica	Anaesthesia
3	Niyaz Pv	Anaesthesia
4	Mallela Raju	General Medicine
5	Bukkapindi Manoj	General Medicine
6	Ashok Kumar Reddy Bitinty	General Medicine
7	K Haritha	General Medicine
8	Godha Harisimha	General Medicine
9	Akula Srinivas	General Medicine
10	H Nithya Sree	General Medicine
11	Omkaram Sindhuja	Psychiatry
12	Shaik Abuzar Rahiman	Psychiatry
13	Sree Vidya V	DVL
14	K Chaithanya	DVL
15	K Kalyan Kumar	General Surgery
16	G Bhavana	General Surgery
17	Vallam Harika	General Surgery
18	Tonduru Malleswar Parthasaradhi Reddy	General Surgery
19	Shaik Asma	OBG
20	Pallavolu Samatha	OBG
21	Katha Jaya Sathya	OBG
22	Bonasi Keerthana	Ophthalmology
23	Asam Naveena	Ophthalmology
24	Gowri Priya Avvaru	Ophthalmology
25	Lakshmi Sarvani M	Ophthalmology
26	Gudimetla Lavanya Sri Ramya Gowthami	Ophthalmology
27	Pagidimarri Manasa	Orthopaedics
28	Devarasetty Shanmukha Sreenivas	Orthopaedics
29	N Anirudh	Paediatrics
30	G Vasihnavi	Paediatrics
31	S Asma Kousar	Radio Diagnosis
32	Baddula Anil	Radio Diagnosis
33	Talloju Arun Sagar	Pulmonary Medicine
34	Gaur Narayana	Pulmonary Medicine
35	Pooja Sree R	Pathology
36	Bachigari Chakri Sarvani	Pathology
37	Dugavath Geetha	SPM
38	Kanakarajulu Bhavya	ENT



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SCIENTIFIC RESEARCH COMMITTEE

Date: 07.09.2020 VENUE: MEU HALL

The following SRC members attended

S.NO	NAME	DESIGNATION	SIGNATURE
1	Dr. G. M. KRISHNA RAO	PRINCIPAL SRMC, PROFESSOR DEP OF FORESNSIC MEDICINE, CHAIRMAN SRC	
2	Dr. M JANAKI	MEMBER SECRETARY-SRC PROF & HOD PATHOLOGY	
3	Dr. B. CHANDRANNA	MED SUPTD, SRGH PROF DEPT ORTHOPEDICS	
4	Dr. SUJITH DEV PRASAD	MEU Co-Ordinator	
5	Dr. HAVILAH	MEMBER SECRETARY- IEC PROF DEPT OF BIOCHEMISTRY	
6	Dr. AFSAR FATHIMA	PROF DEP OF SPM	
7	Dr. B. E. PANIL KUMAR	PROF DEP OF RADIOLOGY	



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

28-09-2020

## CIRCULAR

Research Proposal Preparation seminar for PG students on 30.09.2020

Member secretary of scientific research committee in collaboration with IEC is inviting all the PG students to attend seminar on 30.09.2020 to gain knowledge on **FUNDING OPPORTUNITIES AND TRUST AREAS**

### .Agenda of Seminar

1. To understand about the local demands and need that to be answered
2. To collect information about the various funding sources thereby, the application may be sent for getting funds, approval and recognition
3. To familiarize with the method of apply, areas to be fulfilled, know about the thrust areas of the funding agencies, maximum budget to be exhibited. elevated infrastructure support etc.

Venue: MEU Hall

Date: 30.09.2020

Time: 10AM -1 PM

All the post graduate students are here by requested to attend this seminar to enable to disseminate the information vital to the process of research projects, scientific paper writing

Dr. M. JANAKI

**MEMBER-SECRETARY**  
**SCIENTIFIC RESEARCH COMMITTEE**  
Member Secretary, SRC, SRMC, Nandyal  
**SRMC & GH, NANDYAL (A.P.)**



# Santhiram Medical College

NH-40, Nandyal, Andhra Pradesh. 518501



## One Day Seminar On FUNDING OPPORTUNITIES AND TRUST AREAS

**Program Schedule:**

**Date: 30.09.2020**

**10.00AM to 1.00PM**

### Objectives of the Seminar:

1. To understand about the local demands and need that to be answered
2. To collect information about the various funding sources thereby, the application may be sent for getting funds, approval and recognition
3. To familiarize with the method of apply, areas to be fulfilled, know about the thrust areas of the funding agencies, maximum budget to be exhibited. elevated infrastructure support etc.

**Venue:**

**MEU HALL,**

Santhiram Medical College, Nandyal, A.P.

**Resource Person**

**Dr. P. HAVILAH**

PROFESSOR

DEPT. OF BIOCHEMISTRY



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

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## SEMINAR ON FUNDING OPPORTUNITIES AND TRUST AREAS

Participants: Postgraduate Students

Date and Time: 30.09.2020, 10-1PM

Venue: MEU Hall

Resource Person: DR. P. HAVILAH

### Objectives of the Seminar:

- To understand about the local demands and need that to be answered
- To collect information about the various funding sources thereby, the application may be sent for getting funds, approval and recognition
- To familiarize with the method of apply, areas to be fulfilled, know about the thrust areas of the funding agencies, maximum budget to be exhibited. elevated infrastructure support etc.

### Subjective concept:

**Overview:** In general, five thrust areas have been identified namely environmental and population health bioactive molecules and drug discovery, cancer and stem cell research, health professions education research and translational research.

**Thrust areas:** The thrust areas in medical and health sciences defined the control and management of communicable diseases, fertility control, infertility issues, maternal and child health, control of nutritional disorders, developing alternative strategies for health care delivery, containment within safety limits of environmental and occupational health problems; research on major non-communicable diseases like cancer, cardiovascular diseases, blindness, diabetes and other metabolic and hematological disorders; mental health research and drug research.

### Take home messages

This seminar will provide the idea to select the thrust areas for doing research, giving more information about the maximum funds related to thrust areas.



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

### Seminar on Funding Opportunities and Trust Areas—attendance

S.No	Name of the Students	Department
1	Palle Krishna Padma Sri	Anaesthesia
2	Bonthu Mounica	Anaesthesia
3	Niyaz Pv	Anaesthesia
4	Mallela Raju	General Medicine
5	Bukkapindi Manoj	General Medicine
6	Ashok Kumar Reddy Bitinty	General Medicine
7	K Haritha	General Medicine
8	Godha Harisimha	General Medicine
9	Akula Srinivas	General Medicine
10	H Nithya Sree	General Medicine
11	Omkaram Sindhuja	Psychiatry
12	Shaik Abuzar Rahiman	Psychiatry
13	Sree Vidya V	DVL
14	K Chaithanya	DVL
15	K Kalyan Kumar	General Surgery
16	G Bhavana	General Surgery
17	Vallam Harika	General Surgery
18	Tonduru Malleswar Parthasaradhi Reddy	General Surgery
19	Shaik Asma	OBG
20	Pallavolu Samatha	OBG
21	Katha Jaya Sathya	OBG
22	Bonasi Keerthana	Ophthalmology
23	Asam Naveena	Ophthalmology
24	Gowri Priya Avvaru	Ophthalmology
25	Lakshmi Sarvani M	Ophthalmology
26	Gudimetla Lavanya Sri Ramya Gowthami	Ophthalmology
27	Pagidimarri Manasa	Orthopaedics
28	Devarasetty Shanmukha Sreenivas	Orthopaedics
29	N Anirudh	Paediatrics
30	G Vasihnavi	Paediatrics
31	S Asma Kousar	Radio Diagnosis
32	Baddula Anil	Radio Diagnosis
33	Talloju Arun Sagar	Pulmonary Medicine
34	Gaur Narayana	Pulmonary Medicine
35	Pooja Sree R	Pathology
36	Bachigari Chakri Sarvani	Pathology
37	Dugavath Geetha	SPM
38	Kanakarajulu Bhavya	ENT



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SCIENTIFIC RESEARCH COMMITTEE

Date: 30.09.2020 VENUE: MEU HALL

The following SRC members attended

S.NO	NAME	DESIGNATION	SIGNATURE
1	Dr. G. M. KRISHNA RAO	PRINCIPAL SRMC, PROFESSOR DEP OF FORESNSIC MEDICINE, CHAIRMAN SRC	
2	Dr. M JANAKI	MEMBER SECRETARY-SRC PROF & HOD PATHOLOGY	
3	Dr. B. CHANDRANNA	MED SUPTD, SRGH PROF DEPT ORTHOPEDICS	
4	Dr. SUJITH DEV PRASAD	MEU Co-Ordinator	
5	Dr. HAVILAH	MEMBER SECRETARY- IEC PROF DEPT OF BIOCHEMISTRY	
6	Dr. AFSAR FATHIMA	PROF DEP OF SPM	
7	Dr. B. E. PANIL KUMAR	PROF DEP OF RADIOLOGY	



02-10-2020

**CIRCULAR**

Research Proposal Preparation seminar for PG students on 05.10.2020

Member secretary of scientific research committee in collaboration with IEC is inviting all the PG students to attend seminar on 05.10.2020 to gain knowledge on **Manuscript writing for publications**

.Agenda of Seminar

- To prepare the collected data in orderly manner
- To organize the information according to the peer group and agency
- To familiarize with the IMRaD phenomena, interpretation of tables/ graphs or other forms
- To select the appropriate subjective journals for sending the manuscript
- To understand the peer review process and reply; accept the rejection and modify the same for other journals.

Venue: MEU Hall

Date: 05.10.2020

Time: 10AM -1 PM

All the post graduate students are here by requested to attend this seminar to enable to disseminate the information vital to the process of research projects, scientific paper writing

  
Dr. M. JANAKI

**MEMBER-SECRETARY**  
**SCIENTIFIC RESEARCH COMMITTEE**  
Member Secretary, SRC, SRMC, Nandyal  
**SRMC & GH, NANDYAL (A.P.)**



# Santhiram Medical College

NH-40, Nandyal, Andhra Pradesh. 518501

One Day Seminar On:

## MANUSCRIPT WRITING FOR PUBLICATIONS

*Program Schedule:*

**Date: 05.10.2020**

**10.00AM to 1.00PM**

### Objectives of the Seminar:

- To prepare the collected data in orderly manner
- To organize the information according to the peer group and agency
- To familiarize with the IMRaD phenomena, interpretation of tables/ graphs or other forms
- To select the appropriate subjective journals for sending the manuscript
- To understand the peer review process and reply; accept the rejection and modify the same for other journals.

Venue:

**MEU HALL,**

Santhiram Medical College, Nandyal, A.P.

Resource Person

**Dr. SUJIT DEVA PRASAD**

ASSOCIATE PROFESSOR

DEPT OF ORTHOPEDICS



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

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## SEMINAR ON MANUSCRIPT WRITING FOR PUBLICATIONS

Participants: Postgraduate Students

Date and Time: 05.10.2020, 10-1PM

Venue: MEU Hall

Resource Person: DR. SUJIT DEVA PRASAD

### Objectives of the Seminar:

- To prepare the collected data in orderly manner
- To organize the information according to the peer group and agency
- To familiarize with the IMRaD phenomena, interpretation of tables/ graphs or other forms
- To select the appropriate subjective journals for sending the manuscript
- To understand the peer review process and reply; accept the rejection and modify the same for other journals.

### Subjective concept:

Choosing which journal to publish your research paper is one of the most significant decisions you have to make as a researcher where you decide to submit your work can make a big difference to the reach and impact your research has

Writing an effective, compelling research paper is vital to getting your research published. But if you're new to putting together academic papers it can feel daunting to start from scratch

Make your submission each journal will have specific submission requirements, so make sure you visit Taylor & Francis Online and carefully, check through the instructions for authors for your chosen journal.

Navigating the peer review process it is the independent assessment of your research article by independent experts in your field. Reviewers, also sometimes called referees, are asked to judge the validity, significance and originality of your work

The production process If your paper is accepted for publication it will then head into production. At this stage of the process, the paper will be prepared for publishing in your chosen journal

### Take home Messages

This seminar will provide the idea to select the appropriate journal, how to write the manuscript according to the journal, understanding the submission process, accepting the peer reviews steps and outcomes, resubmit to other journals if rejected and applause for the acceptance



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

Seminar on Manuscript Writing for Publications- PG students attendance

S.No	Name of the Students	Department
1	Palle Krishna Padma Sri	Anaesthesia
2	Bonthu Mounica	Anaesthesia
3	Niyaz Pv	Anaesthesia
4	Mallela Raju	General Medicine
5	Bukkapindi Manoj	General Medicine
6	Ashok Kumar Reddy Bitinty	General Medicine
7	K Haritha	General Medicine
8	Godha Harisimha	General Medicine
9	Akula Srinivas	General Medicine
10	H Nithya Sree	General Medicine
11	Omkaram Sindhuja	Psychiatry
12	Shaik Abuzar Rahiman	Psychiatry
13	Sree Vidya V	DVL
14	K Chaithanya	DVL
15	K Kalyan Kumar	General Surgery
16	G Bhavana	General Surgery
17	Vallam Harika	General Surgery
18	Tonduru Malleswar Parthasaradhi Reddy	General Surgery
19	Shaik Asma	OBG
20	Pallavolu Samatha	OBG
21	Katha Jaya Sathya	OBG
22	Bonasi Keerthana	Ophthalmology
23	Asam Naveena	Ophthalmology
24	Gowri Priya Avvaru	Ophthalmology
25	Lakshmi Sarvani M	Ophthalmology
26	Gudimetla Lavanya Sri Ramya Gowthami	Ophthalmology
27	Pagidimarri Manasa	Orthopaedics
28	Devarasetty Shanmukha Sreenivas	Orthopaedics
29	N Anirudh	Paediatrics
30	G Vasihnavi	Paediatrics
31	S Asma Kousar	Radio Diagnosis
32	Baddula Anil	Radio Diagnosis
33	Talloju Arun Sagar	Pulmonary Medicine
34	Gaur Narayana	Pulmonary Medicine
35	Pooja Sree R	Pathology
36	Bachigari Chakri Sarvani	Pathology
37	Dugavath Geetha	SPM
38	Kanakarajulu Bhavya	ENT



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SCIENTIFIC RESEARCH COMMITTEE

Date: 05.10.2020 VENUE: MEU HALL

The following SRC members attended

S.NO	NAME	DESIGNATION	SIGNATURE
1	Dr. G. M. KRISHNA RAO	PRINCIPAL SRMC, PROFESSOR DEP OF FORESNSIC MEDICINE, CHAIRMAN SRC	
2	Dr. M JANAKI	MEMBER SECRETARY-SRC PROF & HOD PATHOLOGY	
3	Dr. B. CHANDRANNA	MED SUPTD, SRGH PROF DEPT ORTHOPEDICS	
4	Dr. SUJITH DEV PRASAD	MEU Co-Ordinator	
5	Dr. HAVILAH	MEMBER SECRETARY- IEC PROF DEPT OF BIOCHEMISTRY	
6	Dr. AFSAR FATHIMA	PROF DEP OF SPM	
7	Dr. B. E. PANIL KUMAR	PROF DEP OF RADIOLOGY	



30-10-2020

**CIRCULAR**

Research Proposal Preparation seminar for PG students on 02.11.2020

Member secretary of scientific research committee in collaboration with IEC is inviting all the PG students to attend seminar on 02.11.2020 to gain knowledge on **PLAGIARISM TOOLS AND GRADES**

**Agenda of Seminar**

- To find out the similarities of the text from other sources.
- To find out the copied work of other authors.
- To use as proof that the work is original and is not copied
- To provide the accuracy of grammar and paragraphing of the written text to improve the document

Venue: MEU Hall

Date: 02.11.2020

Time: 10AM -1 PM

All the post graduate students are here by requested to attend this seminar to enable to disseminate the information vital to the process of research projects, scientific paper writing

**MEMBER-SECRETARY**  
**SCIENTIFIC RESEARCH COMMITTEE**  
**SRMC & GH, NANDYAL (A.P.)**  
Member Secretary, SRC, SRMC, Nandyal



# Santhiram Medical College

NH-40, Nandyal, Andhra Pradesh. 518501



## One Day Seminar On: **PLAGIARISM TOOLS AND GRADES**

*Program Schedule:*

*Date:* **02.11.2020**

**10.00AM to 1.00PM**

### **Objectives of the Seminar:**

- To find out the similarities of the text from other sources.
- To find out the copied work of other authors.
- To use as proof that the work is original and is not copied
- To provide the accuracy of grammar and paragraphing of the written text to improve the document

Venue:

**MEU HALL,**

Santhiram Medical College, Nandyal, A.P.

**Resource Person**

**Dr. JANAKI**

PROFESSOR & HOD  
DEPT OF PATHOLOGY



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

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### SEMINAR ON PLAGIARISM TOOLS AND GRADES

Participants: Postgraduate Students

Date and Time: 02.11.2020, 10-1 PM

Venue: MEU Hall

Resource Person: DR. JANAKI

#### **Objectives of the Seminar:**

- To find out the similarities of the text from other sources.
- To find out the copied work of other authors.
- To use as proof that the work is original and is not copied
- To provide the accuracy of grammar and paragraphing of the written text to improve the document

#### **Subjective concept:**

Don't procrastinate with your research and assignments. Good research takes time. Procrastinating makes it likely you'll run out of time or be unduly pressured to finish, this sort of pressure can often lead to sloppy research habits and bad decisions.

Commit to doing your own work. A different aspect of this is group work. Make sure you clearly understand when your professor says it's okay to work with others on assignments and submit group work on assignments, versus when assignments and papers need to represent own work.

Be 100% scrupulous in your note taking. Keep good records of the sources you consult and the ideas you take for them. If you're writing a paper, you'll need this information for your bibliographies or references cited list anyway, so you'll benefit from good organization from the beginning.

Cite your sources scrupulously. Always cite other people's work, words, ideas and phrases that you use directly or indirectly in your paper. Current style manuals are available at most reference desks and online. They may also give further advice on avoiding plagiarism.

Understand good paraphrasing. Good paraphrasing also requires that you cite the original source. Anything less and you veer into the dangerous territory of plagiarism.

#### **Take home messages**

This seminar will provide broad information in identifying the common mistakes saves the user from the embarrassment of facing the situation where the plagiarism work is identified as someone else's work



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

### Seminar on Plagiarism Tools and Grades- PG Students attendance

S.No	Name of the Students	Department
1	Palle Krishna Padma Sri	Anaesthesia
2	Bonthu Mounica	Anaesthesia
3	Niyaz Pv	Anaesthesia
4	Mallela Raju	General Medicine
5	Bukkapindi Manoj	General Medicine
6	Ashok Kumar Reddy Bitinty	General Medicine
7	K Haritha	General Medicine
8	Godha Harisimha	General Medicine
9	Akula Srinivas	General Medicine
10	H Nithya Sree	General Medicine
11	Omkaram Sindhuja	Psychiatry
12	Shaik Abuzar Rahiman	Psychiatry
13	Sree Vidya V	DVL
14	K Chaithanya	DVL
15	K Kalyan Kumar	General Surgery
16	G Bhavana	General Surgery
17	Vallam Harika	General Surgery
18	Tonduru Malleswar Parthasaradhi Reddy	General Surgery
19	Shaik Asma	OBG
20	Pallavolu Samatha	OBG
21	Katha Jaya Sathya	OBG
22	Bonasi Keerthana	Ophthalmology
23	Asam Naveena	Ophthalmology
24	Gowri Priya Avvaru	Ophthalmology
25	Lakshmi Sarvani M	Ophthalmology
26	Gudimetla Lavanya Sri Ramya Gowthami	Ophthalmology
27	Pagidimarri Manasa	Orthopaedics
28	Devarasetty Shanmukha Sreenivas	Orthopaedics
29	N Anirudh	Paediatrics
30	G Vasihnavi	Paediatrics
31	S Asma Kousar	Radio Diagnosis
32	Baddula Anil	Radio Diagnosis
33	Talloju Arun Sagar	Pulmonary Medicine
34	Gaur Narayana	Pulmonary Medicine
35	Pooja Sree R	Pathology
36	Bachigari Chakri Sarvani	Pathology
37	Dugavath Geetha	SPM
38	Kanakarajulu Bhavya	ENT



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SCIENTIFIC RESEARCH COMMITTEE

Date: 02.11.2020 VENUE: MEU HALL

The following SRC members attended

S.NO	NAME	DESIGNATION	SIGNATURE
1	Dr. G. M. KRISHNA RAO	PRINCIPAL SRMC, PROFESSOR DEP OF FORESNSIC MEDICINE, CHAIRMAN SRC	
2	Dr. M JANAKI	MEMBER SECRETARY-SRC PROF & HOD PATHOLOGY	
3	Dr. B. CHANDRANNA	MED SUPTD, SRGH PROF DEPT ORTHOPEDICS	
4	Dr. SUJITH DEV PRASAD	MEU COORDINATOR	
5	Dr. HAVILAH	MEMBER SECRETARY- IEC PROF DEPT OF BIOCHEMISTRY	
6	Dr. AFSAR FATHIMA	PROF DEP OF SPM	
7	Dr. B. E. PANIL KUMAR	PROF DEP OF RADIOLOGY	



27-11-2020

**CIRCULAR**

Research Proposal Preparation seminar for PG students on 30.11.2020

Member secretary of scientific research committee in collaboration with IEC is inviting all the PG students to attend seminar on 30.11.2020 to gain knowledge on **DISSERTATION/ THESIS PREPARATION**

**Agenda of Seminar**

1. To educate postgraduate students regarding the principles of research methodology
2. To outline the steps in the proposed research
3. To provide the intellectual context
4. To justify the innovation, novelty and hypothesis

Venue: MEU Hall

Date: 30.11.2020

Time: 10AM -1 PM

All the post graduate students are here by requested to attend this seminar to enable to disseminate the information vital to the process of research projects, scientific paper writing

Dr. M. JANAKI

**MEMBER-SECRETARY**  
**SCIENTIFIC RESEARCH COMMITTEE**  
Member Secretary, SRC, SRMC, Nandyal  
**SRMC & GH, NANDYAL (A.P.)**



# Santhiram Medical College

NH-40, Nandyal, Andhra Pradesh. 518501

## One Day Seminar On: **DISSERTATION/ THESIS PREPARATION**

**Program Schedule:**

**Date: 30.11.2020**

**10.00AM to 1.00PM**

### Objectives of the Seminar:

- To find out the similarities of the text from other sources.
- To find out the copied work of other authors.
- To use as proof that the work is original and is not copied
- To provide the accuracy of grammar and paragraphing of the written text to improve the document

Venue:

**MEU HALL,**

Santhiram Medical College, Nandyal, A.P.

Resource Person

**Dr. B.CHANDRANNA**

PROFESSOR & HOD

DEPT OF ORTHOPEDICS



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

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## SEMINAR ON DISSERTATION/THESIS PREPARATION

Participants: Postgraduate Students

Date and Time: 30.11.2020, 10-1PM

Venue: MEU Hall

Resource Person: DR. B. CHANDRANNA

### Objectives of the Seminar:

- To provide a work document effectively.
- To produce scholars that is responsible for their work by providing enough evidential documents that related to work.
- To expose the scholars on how to provide a proper document.
- To build self-confidence in the scholars while providing the document.
- To complete the prerequisite for the scholars to complete the report in time for timely, submission or to make the data for publication.

### Subjective concept:

The final reports of the research can be read by many different audiences, ranging from individuals in government departments, donor and partner staff development professionals working with similar projects or programmes, students and community groups thus it should be prepared in a standard and simple manner

Types of reports:

Inception Report - Report of short duration research projects with the page limit of 15 to 25 in one and half space with tables and graphs

Progress reports - Break up activities data; short term analysis with chapters; complete the concepts then and there

Specific Technical Reports - practice of preparing technical reports with high level of data analysis (not big data)

Workshop Reports - Summary of the proceedings

Final reports - clear and concise summary of the activities, undertaken, inputs, outputs, conclusions, recommendation implication for the ICPDR and stake holders.



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

Seminar on dissertation/thesis preparation —PG students attendance

S.No	Name of the Students	Department
1	Palle Krishna Padma Sri	Anaesthesia
2	Bonthu Mounica	Anaesthesia
3	Niyaz Pv	Anaesthesia
4	Mallela Raju	General Medicine
5	Bukkapindi Manoj	General Medicine
6	Ashok Kumar Reddy Bitinty	General Medicine
7	K Haritha	General Medicine
8	Godha Harisimha	General Medicine
9	Akula Srinivas	General Medicine
10	H Nithya Sree	General Medicine
11	Omkaram Sindhuja	Psychiatry
12	Shaik Abuzar Rahiman	Psychiatry
13	Sree Vidya V	DVL
14	K Chaithanya	DVL
15	K Kalyan Kumar	General Surgery
16	G Bhavana	General Surgery
17	Vallam Harika	General Surgery
18	Tonduru Malleswar Parthasaradhi Reddy	General Surgery
19	Shaik Asma	OBG
20	Pallavolu Samatha	OBG
21	Katha Jaya Sathya	OBG
22	Bonasi Keerthana	Ophthalmology
23	Asam Naveena	Ophthalmology
24	Gowri Priya Avvaru	Ophthalmology
25	Lakshmi Sarvani M	Ophthalmology
26	Gudimetla Lavanya Sri Ramya Gowthami	Ophthalmology
27	Pagidimarri Manasa	Orthopaedics
28	Devarasetty Shanmukha Sreenivas	Orthopaedics
29	N Anirudh	Paediatrics
30	G Vasihnavi	Paediatrics
31	S Asma Kousar	Radio Diagnosis
32	Baddula Anil	Radio Diagnosis
33	Talloju Arun Sagar	Pulmonary Medicine
34	Gaur Narayana	Pulmonary Medicine
35	Pooja Sree R	Pathology
36	Bachigari Chakri Sarvani	Pathology
37	Dugavath Geetha	SPM
38	Kanakarajulu Bhavya	ENT



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SCIENTIFIC RESEARCH COMMITTEE

Date: 30.11.2020 VENUE: MEU HALL

The following SRC members attended

S.NO	NAME	DESIGNATION	SIGNATURE
1	Dr. G. M. KRISHNA RAO	PRINCIPAL SRMC, PROFESSOR DEP OF FORESNSIC MEDICINE, CHAIRMAN SRC	
2	Dr. M JANAKI	MEMBER SECRETARY-SRC PROF & HOD PATHOLOGY	
3	Dr. B. CHANDRANNA	MED SUPTD, SRGH PROF DEPT ORTHOPEDICS	
4	Dr. SUJITH DEV PRASAD	MEU Co-Ordinator	
5	Dr. HAVILAH	MEMBER SECRETARY- IEC PROF DEPT OF BIOCHEMISTRY	
6	Dr. AFSAR FATHIMA	PROF DEP OF SPM	
7	Dr. B. E. PANIL KUMAR	PROF DEP OF RADIOLOGY	



25-12-2020

**CIRCULAR**

Research Proposal Preparation seminar for PG students on 28.12.2020

Member secretary of scientific research committee in collaboration with IEC is inviting all the PG students to attend seminar on 28.12.2020 to gain knowledge on **INTEGRATED RESEARCH.**

**Agenda of Seminar**

- To improve understanding by synthesizing a number of different perspectives
- To improve application or implementation of research knowledge
- To improve policy, professional practice, commercial products or some other application

Venue: MEU Hall

Date: 28.12.2020

Time: 10AM -1 PM

All the post graduate students are here by requested to attend this seminar to enable to disseminate the information vital to the process of research projects, scientific paper writing

Dr. M. JANAKI

**MEMBER-SECRETARY**

**SCIENTIFIC RESEARCH COMMITTEE**

Member Secretary, SRC, SRMC, Nandyal  
**SRMC & GH, NANDYAL (A.P.)**



# Santhiram Medical College

NH-40, Nandyal, Andhra Pradesh. 518501

## One Day Seminar On: **INTEGRATED RESEARCH**

*Program Schedule:*

*Date: 28.12.2020*

*10.00AM to 1.00PM*

### Objectives of the Seminar:

- To improve understanding by synthesizing a number of different perspectives
- To improve application or implementation of research knowledge
- To improve policy, professional practice, commercial products or some other application

Venue:

**MEU HALL,**

Santhiram Medical College, Nandyal, A.P.

Resource Person

**Dr. B.CHANDRANNA**

PROFESSOR & HOD

DEPT OF ORTHOPEDICS



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

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## SEMINAR ON INTERDISCIPLINARY RESEARCH PROJECTS

Participants: Postgraduate Students

Date and Time: 28.12.2020, 10-1PM

Venue: MEU HALL

Resource Person: DR. B. CHANDRANNA

### Objectives of the Seminar:

- To improve understanding by synthesizing a number of different perspectives
- To improve application or implementation of research knowledge
- To improve policy, professional practice, commercial products or some other application

### Subjective concept:

The following six questions provide a framework that allows us to be consistent in our descriptions as well as giving us the ability to collate what we learn from different studies and to compare different approaches to integration.

**What is the integration aiming to achieve and who is intended to benefit?**- helps to think more clearly about the integrative purposes and to differentiate them from other research aims, such as the development of new w discipline based knowledge

**What is being integrated?** - Encourages us to be clear about the boundaries to our research who and what is included, excluded and marginalized

**Who is doing the integration?** - involve everyone in the project but equally it can be conducted by a sub-group or every one person. When a single person is responsible, the integrator is often, but not necessarily, the research leader

**How is the integration being undertaken?** - focuses our attention, on integrative methods; at present there is no real appreciation of the range or diversity of such methods let alone toolkits of techniques

**What is the context for the integration?** - directs attention to the political or other action circumstances which to the research and which may be influential during its life. It also focuses on the institution which are involved in funding or managing research integration

**What is the outcome of the integration?** - involves examining what the integration produced as well as the process of integration.

### Take home messages

This seminar will provide used to improved integrative concepts and methods. This can be further assisted by developing toolkits of integration methods which match techniques to synthesis tasks



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

Seminar on Interdisciplinary Research Projects – attendance

S.No	Name of the Students	Department
1	Palle Krishna Padma Sri	Anaesthesia
2	Bonthu Mounica	Anaesthesia
3	Niyaz Pv	Anaesthesia
4	Mallela Raju	General Medicine
5	Bukkapindi Manoj	General Medicine
6	Ashok Kumar Reddy Bitinty	General Medicine
7	K Haritha	General Medicine
8	Godha Harisimha	General Medicine
9	Akula Srinivas	General Medicine
10	H Nithya Sree	General Medicine
11	Omkaram Sindhuja	Psychiatry
12	Shaik Abuzar Rahiman	Psychiatry
13	Sree Vidya V	DVL
14	K Chaithanya	DVL
15	K Kalyan Kumar	General Surgery
16	G Bhavana	General Surgery
17	Vallam Harika	General Surgery
18	Tonduru Malleswar Parthasaradhi Reddy	General Surgery
19	Shaik Asma	OBG
20	Pallavolu Samatha	OBG
21	Katha Jaya Sathya	OBG
22	Bonasi Keerthana	Ophthalmology
23	Asam Naveena	Ophthalmology
24	Gowri Priya Avvaru	Ophthalmology
25	Lakshmi Sarvani M	Ophthalmology
26	Gudimetla Lavanya Sri Ramya Gowthami	Ophthalmology
27	Pagidimarri Manasa	Orthopaedics
28	Devarasetty Shanmukha Sreenivas	Orthopaedics
29	N Anirudh	Paediatrics
30	G Vasihnavi	Paediatrics
31	S Asma Kousar	Radio Diagnosis
32	Baddula Anil	Radio Diagnosis
33	Talloju Arun Sagar	Pulmonary Medicine
34	Gaur Narayana	Pulmonary Medicine
35	Pooja Sree R	Pathology
36	Bachigari Chakri Sarvani	Pathology
37	Dugavath Geetha	SPM
38	Kanakarajulu Bhavya	ENT



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SCIENTIFIC RESEARCH COMMITTEE

Date: 28.12.2020 VENUE: MEU HALL

The following SRC members attended

S.NO	NAME	DESIGNATION	SIGNATURE
1	Dr. G. M. KRISHNA RAO	PRINCIPAL SRMC, PROFESSOR DEP OF FORESNSIC MEDICINE, CHAIRMAN SRC	
2	Dr. M JANAKI	MEMBER SECRETARY-SRC PROF & HOD PATHOLOGY	
3	Dr. B. CHANDRANNA	MED SUPTD, SRGH PROF DEPT ORTHOPEDICS	
4	Dr. SUJITH DEV PRASAD	MEU Co-Ordinator	
5	Dr. HAVILAH	MEMBER SECRETARY- IEC PROF DEPT OF BIOCHEMISTRY	
6	Dr. AFSAR FATHIMA	PROF DEP OF SPM	
7	Dr. B. E. PANIL KUMAR	PROF DEP OF RADIOLOGY	



**CIRCULAR**

Research Proposal Preparation seminar for PG students on 04.01.2021

Member secretary of scientific research committee in collaboration with IEC is inviting all the PG students to attend seminar on 04.01.2021 to gain knowledge on **Fundamental principles of research proposal preparation.**

**Agenda of Seminar**

1. To educate postgraduate students regarding the principles of research methodology
2. To outline the steps in the proposed research
3. To provide the intellectual context
4. To justify the innovation, novelty and hypothesis

Venue: MEU Hall

Date: 04.01.2021

Time: 10AM -1 PM

All the post graduate students are here by requested to attend this seminar to enable to disseminate the information vital to the process of research projects, scientific paper writing

Dr. M. JANAKI

**MEMBER-SECRETARY**  
**SCIENTIFIC RESEARCH COMMITTEE**  
Member Secretary, SRC, SRMC, Nandyal  
**SRMC & GH, NANDYAL (A.P.)**



# Santhiram Medical College

NH-40, Nandyal, Andhra Pradesh. 518501



One Day Seminar On

## FUNDAMENTAL PRINCIPLES OF RESEARCH PROPOSAL PREPARATION

**Program Schedule:**

**Date: 04.01.2021**

**10.00AM to 1.00PM**

### Objectives of the Seminar:

1. To outline the steps in the proposed research
2. To provide the intellectual context
3. To justify the innovation, novelty and hypothesis
4. To be creative
5. To think through the experiments and observations
6. To anticipate potential problems
7. To anticipate the realistic timeline to complete the research

**Venue:**

**MEU HALL,**

Santhiram Medical College, Nandyal, A.P.

**Resource Person**

**Dr.KARTHIKI**

PROFESSOR & HOD

DEPT OF OBG



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SEMINAR—RESEARCH PROPOSAL PREPARATION

Participants: post graduate Medical Students

Date and Time: 04.01.2021, 10-1PM

Venue: MEU Hall

Resource Person: DR. KARTHIKI

Objectives of the Seminar:

1. To outline the steps in the proposed research
2. To provide the intellectual context
3. To justify the innovation, novelty and hypothesis
4. To be creative
5. To think through the experiments and observations
6. To anticipate potential problems
7. To anticipate the realistic timeline to complete the research

### Subjective concept:

There are ten steps to be addressed for the successful writing of the research proposal

- Purpose of the study – concise statement and clarification in the field of interest.
- Justification of the study – argument, specific implications and current methods
- Research question/ hypothesis, including variables to be investigated – strategic points, inference and hypothesis
- Definition of terms – key words, specificity. eliminate all ambiguity
- Title - Mini-abstract. Clear. Concise and Subject 1<sup>st</sup>
- Methodology- Research Design" Sample, instrumentation, Procedural detail, internal validity and Data analysis
- Ethical Issues – Approval from the committee and non violation of the regulations
- Timeline - Step wise lime line to complete the task – experimental and Analysis
- Outcomes - Objectives and hypothesis should be matched with results
- Reference list -as.per the standards or preferred guidelines

### Take home messages:

- Research proposal is a written plan of a study.
- It spells out in detail what the researcher intends to do.
- It permits others to learn about the intended research and to offer suggestions.
- It also helps the researcher clarify the future issues and avoid unintentional problems.



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

Seminar on RESEARCH PROPOSAL PREPARATION- PG students attendance

S.No	Name Of The Students	Department
1	Hanicut Ismail	Anaesthesia
2	K Sravani	Anaesthesia
3	Avadanam Kamakshi Sanghamitra	Anaesthesia
4	Adike Somasankara Varaprasad	General Medicine
5	Yakkanti Harsha Priya	General Medicine
6	Shaik Mahezabeen	General Medicine
7	Arja Rajasekhar	General Medicine
8	A Sai Venkat	General Medicine
9	Gummedela Venkata Saipavan	General Medicine
10	K Amrutha Harshala	General Medicine
11	Vanam Harsha Vardhan	Psychiatry
12	P Vishnu Prasad	Psychiatry
13	G Prasanthi	DVL
14	Kolluru Raja Rajeswari	DVL
15	Gotham Bhavika	DVL
16	Kalkota Satya Sree	DVL
17	Kanchi Aswini	General Surgery
18	D Vijay Kumar	General Surgery
19	Talamati Kiran Sai Reddy	General Surgery
20	Lingaladinne Prahitha	General Surgery
21	Vellala Sai Prathyusha	OBG
22	Juvvlapati Rishitha Priyanka	OBG
23	A Himaja	OBG
24	Kunda Nikitha	Ophthalmology
25	Mungara Amrutha	Ophthalmology



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

26	Shaik Afrin Neeha	Ophthalmology
27	Sai Lahari Balireddi	Ophthalmology
28	Puranapu Mahitha	Ophthalmology
29	R Sai Srinivas	Orthopaedics
30	Md Rafiq A	Orthopaedics
31	Avn Sai Harsha	Orthopaedics
32	S Sai Ramakanth Reddy	Orthopaedics
33	G Latasree	Paediatrics
34	B Sunitha	Paediatrics
35	Indluri Siva Deepthi	Radio Diagnosis
36	Karicherla Vishnu Harika	Radio Diagnosis
37	Kolipaka Ashwini Swathi	Radio Diagnosis
38	S Vamshikiran	Radio Diagnosis
39	Jasthadi Pranay	Pulmonary Medicine
40	Mudda Vinay Kumar Reddy	Pulmonary Medicine
41	Tirunagiri Naga Chandana	Pathology
42	Santhi Priya Mypati	Pathology
43	Kommula Deepthi	SPM
44	Talari Sri Hari	SPM
45	P Prasanna Vijaya Kumari	Microbiology
46	Swetha Kamini	Microbiology
47	Kandra Nagavishnu	Pharmacology
48	Katari Yamuna	ENT



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SCIENTIFIC RESEARCH COMMITTEE

Date: 04.01.2021 VENUE: MEU HALL

The following SRC Members Attended

S.NO	NAME	DESIGNATION	SIGNATURE
1	Dr. D. V. GIDDIAH	PROFESSOR DEP OF OPHTHALMOLOGY, CHAIRMAN OF SRC	
2	Dr. J. KARTHIKI	MEMBER SECRETARY-SRC PROF & HOD OBG	
3	Dr. B. CHANDRANNA	MED SUPTD, SRGH PROF DEPT ORTHOPEDICS	
4	Dr. G.M. KRISHNA RAO	PROF DEPT OF FORENSIC MEDICINE	
5	Dr. P. HAVILAH	MEMBER SECRETARY- IEC PROF DEPT OF BIOCHEMISTRY	
6	Dr. AFSAR FATHIMA	PROF DEP OF SPM	
7	Dr. B. E. PANIL KUMAR	PROF & HOD DEP OF RADIOLOGY	
8	Dr. SUJITH DEV PRASAD	MEU COORDINATOR	



12-02-2021

**CIRCULAR**

Research Proposal Preparation seminar for PG students on 15.02.2021

Member secretary of scientific research committee in collaboration with IEC is inviting all the PG students to attend seminar on 15.02.2021 gain knowledge on **REVIEW OF LITERATURE.**

**Agenda of Seminar**

- To identify what has been written on a subject or topic
- To determine extent to which a specific research area reveals any interpretable trends or patterns
- To aggregate empirical findings related to a narrow research question to support evidence based practice
- To generating new frameworks and theories

Venue: MEU Hall

Date: 15.02.2021

Time: 10AM -1 PM

All the post graduate students are here by requested to attend this seminar to enable to disseminate the information vital to the process of research projects, scientific paper writing

  
Dr. M. JANAKI

**MEMBER-SECRETARY**  
**SCIENTIFIC RESEARCH COMMITTEE**  
**SRMC & GH, NANDYAL (A.P.)**  
Member Secretary, SRC, SRMC, Nandyal



# Santhiram Medical College

NH-40, Nandyal, Andhra Pradesh. 518501



## One Day Seminar On REVIEW OF LITERATURE

*Program Schedule:*

**Date: 15.02.2021**

**10.00AM to 1.00PM**

### Objectives of the Seminar:

- To identify what has been written on a subject or topic
- To determine extent to which a specific research area reveals any interpretable trends or patterns
- To aggregate empirical findings related to a narrow research question to support evidence based practice
- To generating new frameworks and theories
- To identify topics or questions requiring more investigations

Venue:

**MEU HALL,**

Santhiram Medical College, Nandyal, A.P.

Resource Person

**Dr.SUJITH DEVA PRASAD**

ASSOCIATE PROFESSOR

DEPT OF ORTHOPEDICS



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

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## SEMINAR ON PROPOSAL OUTLINE AND PREPARATION

Participants: Postgraduate Students

Date and Time: 15.02.2021, 10-1PM

Venue: MEU Hall

Resource Person: DR. SUJITH DEVA PRASAD

### Objectives of the Seminar:

- To identify what has been written on a subject or topic
- To determine extent to which a specific research area reveals any interpretable trends or patterns
- To aggregate empirical findings related to a narrow research question to support evidence based practice
- To generating new frameworks and theories
- To identify topics or questions requiring more investigations

### Subjective concept:

**Formulating the research question(s) and objective(s):** Clearly articulated research questions are key ingredients that guide the entire review methodology for selection of exact literature

**Searching the extant literature:** Exist three main coverage strategies - ensure the relevancy; coverage of relevant materials; and pivotal to a particular topic

**Screening for inclusion:** Ensure enhanced objectivity and avoid biases or mistakes

**Assessing the quality of primary studies:** Addresses possible biases and maximizes validity

**Extracting data:** Concentrate much on the research design and methods, or qualitative/quantitative results

**Analyzing data:** Collate, summarize, aggregate,' organize, and compare the evidence extracted from the included studies.

### Take home messages

This seminar will serve as a valuable source for those conducting, evaluating or using reviews in this important and growing domain.



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

Seminar on **Proposal Outline and Preparation**- PG students attendance

S.No	Name Of The Students	Department
1	Hanicut Ismail	Anaesthesia
2	K Sravani	Anaesthesia
3	Avadanam Kamakshi Sanghamitra	Anaesthesia
4	Adike Somasankara Varaprasad	General Medicine
5	Yakkanti Harsha Priya	General Medicine
6	Shaik Mahezabeen	General Medicine
7	Arja Rajasekhar	General Medicine
8	A Sai Venkat	General Medicine
9	Gummedela Venkata Saipavan	General Medicine
10	K Amrutha Harshala	General Medicine
11	Vanam Harsha Vardhan	Psychiatry
12	P Vishnu Prasad	Psychiatry
13	G Prasanthi	DVL
14	Kolluru Raja Rajeswari	DVL
15	Gotham Bhavika	DVL
16	Kalkota Satya Sree	DVL
17	Kanchi Aswini	General Surgery
18	D Vijay Kumar	General Surgery
19	Talamati Kiran Sai Reddy	General Surgery
20	Lingaladinne Prahitha	General Surgery
21	Vellala Sai Prathyusha	OBG
22	Juvvlapati Rishitha Priyanka	OBG
23	A Himaja	OBG
24	Kunda Nikitha	Ophthalmology



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

25	Mungara Amrutha	Ophthalmology
26	Shaik Afrin Neeha	Ophthalmology
27	Sai Lahari Balireddi	Ophthalmology
28	Puranapu Mahitha	Ophthalmology
29	R Sai Srinivas	Orthopaedics
30	Md Rafiq A	Orthopaedics
31	Avn Sai Harsha	Orthopaedics
32	S Sai Ramakanth Reddy	Orthopaedics
33	G Latasree	Paediatrics
34	B Sunitha	Paediatrics
35	Indluri Siva Deepthi	Radio Diagnosis
36	Karicherla Vishnu Harika	Radio Diagnosis
37	Kolipaka Ashwini Swathi	Radio Diagnosis
38	S Vamshikiran	Radio Diagnosis
39	Jasthadi Pranay	Pulmonary Medicine
40	Mudda Vinay Kumar Reddy	Pulmonary Medicine
41	Tirunagiri Naga Chandana	Pathology
42	Santhi Priya Mypati	Pathology
43	Kommula Deepthi	SPM
44	Talari Sri Hari	SPM
45	P Prasanna Vijaya Kumari	Microbiology
46	Swetha Kamini	Microbiology
47	Kandra Nagavishnu	Pharmacology
48	Katari Yamuna	ENT



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SCIENTIFIC RESEARCH COMMITTEE

Date: 15.02.2021 VENUE: MEU HALL

The following SRC Members Attended

S.NO	NAME	DESIGNATION	SIGNATURE
1	Dr. D. V. GIDDIAH	PROFESSOR DEP OF OPHTHALMOLOGY, CHAIRMAN OF SRC	
2	Dr. J. KARTHIKI	MEMBER SECRETARY-SRC PROF & HOD OBG	
3	Dr. B. CHANDRANNA	MED SUPTD, SRGH PROF DEPT ORTHOPEDICS	
4	Dr. G.M. KRISHNA RAO	PROF DEPT OF FORENSIC MEDICINE	
5	Dr. P. HAVILAH	MEMBER SECRETARY- IEC PROF DEPT OF BIOCHEMISTRY	
6	Dr. AFSAR FATHIMA	PROF DEP OF SPM	
7	Dr. B. E. PANIL KUMAR	PROF & HOD DEP OF RADIOLOGY	
8	Dr. SUJITH DEV PRASAD	MEU COORDINATOR	



21-06-2021

**CIRCULAR**

Research Proposal Preparation seminar for PG students on 23.06.2021

Member secretary of scientific research committee in collaboration with IEC is inviting all the PG students to attend seminar on 23.06.2021 gain knowledge on **STUDY DESIGN AND SAMPLING METHODS**

Agenda of Seminar

1. To find out the prevalence of a phenomenon, problem, attitude or issue by taking a snap-shot or cross-section of a population.
2. To select a pool of participants to be in a study.
3. To limit the research to a subset of that population.
4. To choose a subset of population, this can result in several types of error

Venue: MEU Hall

Date: 23.06.2021

Time: 10AM -1 PM

All the post graduate students are here by requested to attend this seminar to enable to disseminate the information vital to the process of research projects, scientific paper writing

**MEMBER SECRETARY**  
**SCIENTIFIC RESEARCH COMMITTEE**  
**SRMC & GH, NANDYAL (A.P)**

Member Secretary, SRC, SRMC, Nandyal



# Santhiram Medical College

NH-40, Nandyal, Andhra Pradesh. 518501



## One Day Seminar On **STUDY DESIGN AND SAMPLING METHODS**

**Program Schedule:**

**Date: 23.06.2021**

**10.00AM to 1.00PM**

### **Objectives of the Seminar:**

1. To find out the prevalence of a phenomenon, problem, attitude or issue by taking a snap-shot or cross-section of a population.
2. To select a pool of participants to be in a study.
3. To limit the research to a subset of that population.
4. To choose a subset of population, this can result in several types of error

**Venue:**

**MEU HALL,**

Santhiram Medical College, Nandyal, A.P.

**Resource Person**

**Dr. SUJITH DEVA PRASAD**

ASSOCIATE PROFESSOR

DEPT OF ORTHOPEDICS



# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SEMINAR ON STUDY DESIGN AND SAMPLING

Participants: Postgraduate Students

Date and Time: 23.06.2021, 10 to 1PM

Venue: MEU Hall

Resource Person: DR. SUJITH DEVA PRASAD

### Objectives of the Seminar:

- To find out the prevalence of a phenomenon, problem, attitude or issue by taking a snapshot or cross-section of a population.
- To select a pool of participants to be in a study.
- To limit the research to a subset of that population.
- To choose a subset of population, this can result in several types of error

### Subjective concept:

**Cross-sectional studies:** are simple in design and are aimed at finding out the prevalence of a phenomenon, problem. Pre-test/post-test studies measure the change in a situation, phenomenon, problem or attitude. They involve two sets of cross-sectional data collection on the same population to determine if a change has occurred.

**Retrospective studies:** Investigate a phenomenon or issue that has occurred in the past. Such studies most often involve secondary data collection, based upon data available from previous studies or databases

**Prospective studies:** seek to estimate the likelihood of an event or problem in the future' Randomized controlled trials are always prospective studies and often involve following a "cohort" of individuals to determine the relationship between various variables

**Longitudinal studies:** follow study subjects over a long period of time with repeated data collection throughout' Most are observational studies that seek to identify a correlation among various f-actors. Thus, longitudinal studies do not manipulate variables and are not often able to detect causal relationships.

**Probability Sampling:** refers to sampling when the chance of any given individual being selected is known and these individuals are sampled independently of each other

**Non-probability Sampling:** or convenience sampling, refers to when researchers take whatever individuals happen to be easiest to access as participants in a study

### Take home messages:

This seminar will serve as careful selection of the population that will be included in the study and how to sample that population



## SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

Seminar on **Study Design and Sampling**- PG students attendance

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1	Hanicut Ismail	Anaesthesia
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3	Avadanam Kamakshi Sanghamitra	Anaesthesia
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# SANTHIRAM MEDICAL COLLEGE

NH-40, NANDYAL-518501, A.P

## SCIENTIFIC RESEARCH COMMITTEE

Date: 23.06.2021 VENUE: MEU HALL

The following SRC Members Attended

S.NO	NAME	DESIGNATION	SIGNATURE
1	Dr. D. V. GIDDIAH	PROFESSOR DEP OF OPHTHALMOLOGY, CHAIRMAN OF SRC	
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