2 0881 - 2317969 Extn. 2464

2317968 Extn. 2464 Fax: 0861-2311968



NARAYANA COLLEGE OF NURSING

CHINTHAREDDYPALEM:: NELLORE - 524 003. A.P.

Recognized by Indian Nursing Council vide letter No. 18-916/2002 Inc. dated : 08.11.2002, Affiliated to NTR University of Health Sciences, A.P. Vijayawada e-mail: narayana_nursing@yahoo.co.in website: www.narayananursingcollege.com

Date: 10-02-2020

CIRCULAR

This is to inform that, UG and PG students are having Animal house visits on the following dates 19/02/2020, 07/04/2020, 13/04/2020, and 27/04/2020 as partial fulfillment of the requirementin the month of February 2020. So, I request the assigned faculties and students are instructed to attend and make the visit to be successful.

1. Copy to IQAC

2. NAAC Co-ordinator



2 0861 - 2317969 Extn. 2464 2317968 Extn. 2464

Fax: 0861-2311968



NARAYANA COLLEGE OF NURSING

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Date: 14-02-2020

CIRCULAR

This is to inform you that, UG and PG students are having Laboratory visits on the days of 20/02/2020, 08/04/2020, 14/04/2020, and 28/04/2020 as partial fulfillment of requirements in the month of February and 2020. So, I request the assigned faculties and students are instructed to attend and make the visit to be successful.

1. Copy to IQAC

2. NAAC Co-ordinator



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NARAYANA COLLEGE OF NURSING

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Recognized by Indian Nursing Council vide letter No. 18-918/2002/inc dated: 08.11.2002, Affiliated to NTR University of Health Sciences, A.P. Vijayawada e-mail: narayana_nursing@yahoo.co.in website: www.narayananursingcollege.com

Date: 14-02-2020

CIRCULAR

This is to inform that, UG and PG students are having Herbal Garden visit on the days of 21/02/2020, 10/04/2020, 15/04/2020, 15/04/2020 and 29/04/2020 as a partial fulfillment of requirement in the month of February and April 2020. So I request the assigned faculties and students are instructed to attend and make the visit to be successful.

1. Copy to IQAC

2. NAAC Co-ordinator



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NARAYANA COLLEGE OF NURSING

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PERMISSION LETTER

DATE: 18/02/2020, Nellore.

From
Principal,
Narayana College of Nursing,
Chinthareddy Palem,
Nellore.
To
Animal House In-charge,
Narayana Medical College and Hospitals,
Nellore.

Respected sir,

SUB - Requesting permission regarding the visit of animal house

I am kindly bringing to your notice that our students want to visit the animal house to upgrade their knowledge on 19/02/2020, 07/04/2020, 13/04/2020, and 27/04/2020. So, I request you to grant the permission to visit the animal house.

Thanking you,

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NARAYANA COLLEGE OF NURSING

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PERMISSION LETTER

DATE: 18/02/2020,

Nellore.

From

Principal,

Narayana College of Nursing,

ChinthareddyPalem,

Nellore.

To

The Medical Superintendent,

Narayana Medical College and Hospitals,

Nellore.

Respected sir,

SUB - Requesting permission regarding the visit of laboratory

I am kindly bringing to your notice that our students want to visit the laboratory to upgrade their knowledge on the days of 20/02/2020, 08/04/2020, 14/04/2020, and 28/04/2020. So, I request you to grant the permission to visit the laboratory.

Thanking you,

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NARAYANA COLLEGE OF NURSING

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PERMISSION LETTER

DATE: 18/02/2020.

Nellore.

From

Principal,

Narayana College of Nursing,

Chinthareddy Palem,

Nellore.

To

Principal,

Narayana Pharmacy College,

Nellore.

Respected sir,

SUB - Requesting permission regarding the visit of herbal garden

I am kindly bringing to your notice that our students want to visit the herbal garden to upgrade their knowledge on 21/02/2020, 10/04/2020, 15/04/2020, and 29/04/2020. So, I request you to grant the permission to visit the herbal garden.

Thanking you,



PRINCIPAL PRINCIPAL



NARAYANA COLLEGE OF NURSING

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REPORT ON CENTRAL LABORATORY VISIT

DATE: 20/02/2020

INTRODUCTION:

The Central Clinical Laboratory (built area; 40,000 Sq.ft) – is operational since 1999 in the seventh floor of Narayana Super Specialty Hospital. It has three major divisions viz., Biochemistry, Microbiology and Pathology, offering diagnostic services (24/7/365 days') to patients and research services to students and faculties of Narayana Medical and allied colleges, as well to other institutions. Nearly 100 Laboratory professionals including – Consultants (Physicians), Scientists, Lab Technicians, Data entry operators and Sample Transport Messengers are involved in day to day services. The Central Lab has the following dedicated patient service areas such as – patient registration, blood collection room (accommodates 6 patients in a given time), urine and stool collection rooms.

In addition to its diagnostic services; lab supports academic activities such as teaching the principles and standard operating procedures (SOP) of a clinical lab to the medical and para-medical under-graduates. They were also given hands on experience on instrument operation, data-collection and –interpretation.

OBJECTIVES:

- To improve knowledge on laboratory equipment's, procedures and normal values.
- Providing students functional opportunity in laboratory.
- To provide students an insight of the practical applications of what they are learning in theory.
- To develop state of art facility, in terms of quality infrastructure & trained manpower which enables the students of various UG& PG courses to appreciate the basic etiology, Immuno-pathogenesis & diagnosis of common infectious diseases.
- To impart teaching programs for undergraduates and post graduates.
- To deliver quality, timely, accurate diagnostic services to all the patients.
- To create an environment for "Need Based Quality Research" among Students"
- To provide students with an opportunity to learn practically through interaction and working methods.



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NARAYANA COLLEGE OF NURSING

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REPORT ON CENTRAL LABORATORY VISIT

DATE: 20/02/2020

INTRODUCTION:

The Central Clinical Laboratory (built area; 40,000 Sq.ft) – is operational since 1999 in the seventh floor of Narayana Super Specialty Hospital. It has three major divisions viz., Biochemistry, Microbiology and Pathology, offering diagnostic services (24/7/365 days') to patients and research services to students and faculties of Narayana Medical and allied colleges, as well to other institutions. Nearly 100 Laboratory professionals including – Consultants (Physicians), Scientists, Lab Technicians, Data entry operators and Sample Transport Messengers are involved in day to day services. The Central Lab has the following dedicated patient service areas such as – patient registration, blood collection room (accommodates 6 patients in a given time), urine and stool collection rooms.

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- · To deliver quality, timely, accurate diagnostic services to all the patients.
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The chemicals and reagents required for the diagnosis were stored in the walk-in-cold room, deep freezers and refrigerators.

Microbiology Department

Department of Microbiology of is a multidisciplinary unit consisting of various branches which includes Bacteriology, Virology, Mycology, Immunology, Serology, Parasitology Mycobacteriology and is working throughout the clock. The department is equipped with good diagnostic facilities to provide services for both in –patients & outpatients of both general & super specialty hospitals. Diagnostics are the main stay of the department & all the sections are equipped with necessary basic & sophisticated instruments. All the serological tests will be done by using CLIA and ELISA methods. Every day we perform nearly 40-50 culture and sensitivity tests from various clinical specimens. Around 250 serological tests, 15-20 staining, 5-7 Parasitology and 2-3 mycology samples will be processed. The laboratory reports are dispatched to the respective wards, OP clinics of both broad & super specialties every day in time. Well-equipped BSL2 lab with NABL accreditation and ICMR approval for COVID19 testing is functioning 9.00 AM -5.00 PM. Rapid AntigeN.

tests for COVID19 are being done with TAT around one hour. RT PCR tests are being done with TAT around 24-30 hours. Well trained technical staff is available to give quality and reliable reports. Other vital activities of the department are 1. Environmental surveillance of hospital 2. OT surveillance 3. Sterility check for blood bags from blood bank and sterility controls 4. Training programmes in hospital Infection Control Practices 5. Research mentoring for UG s, STS projects for ICMR. 6. 24×7 emergency laboratory services.

PATHOLOGY DEPARTMENT

Department of pathology has been started in 1999 and has been rendering diagnostic services since then. Department of Pathology in central lab has spacious histopathology, hematology and clinical pathology laboratories. Cytology unit for performing fine needle aspirations, examining fluid cytology and exfoliative cytology is present in OP block.

Everyday we perform 250 - 300 hematology tests, 150 - 200 clinical pathology tests and 50 - 60 coagulation assays in our lab.

We are equipped with automated analyzers to provide quick and accurate reports (turnaround time - 4 hours) to the patients attending general and super specialty hospitals. Lab services are rendered throughout the clock.

Other activities

Departmental staff also participate in camps conducted for screening of cervical cancer and breast cancer in and around Nellore area.



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NARAYANA COLLEGE OF NURSING

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REPORT ON ANIMAL HOUSE VISIT

DATE: 19/02/2020

INTRODUCTION:

Animal House Facility is registered with Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA), Govt. of India, Ministry of Environment, Forest & Climate Change, Animal Welfare Division, New Delhi, vide Registration No.: 1859/PO/Re/16/CPCSEA

Two storied Animal facility established in 1999 and utilized for experimental research in accordance with the CPCSEA guidelines of the Government of India. It is a full air – conditioner and houses lab animals such as rats, mice, rabbits, and guinea pigs. The Animal House is a conventional type of animal house with each species housed in individual rooms, in which the temperature, humidity, dark and light cycles are monitored.

The animal house facility is available to boost the teaching, training, and research facilities and to meet the growing demand for high-quality laboratory animals in the emergent field of Experimental Pharmacology. Qualified veterinarians and technical personnel are always at hand to help carry out research.

Objectives:

- To gain a knowledge on feeding and caring of animals
- To gain knowledge on dissections
- To develop the research skills

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REPORT:

The permission had obtained from the principal and animal house incharge. According to the schedule the students had went for the visit to the animal house. The students had visited all the animals in the animal house. They have observed the feeding pattern, dissections in animals, and how the research activities will be carried out in the animals. The students had given the feed back that the visit is very interesting and helpful in research activities.



2 0861 - 2317969 Extn. 2464 2317968 Extn. 2464



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REPORT ON HERBAL GARDEN VISIT

DATE: 21/02/2020

INTRODUCTION:

The herb garden is often a separate space in the garden, devoted to growing a specific group of plants known as herbs. Herb gardens may be purely functional or they may include a blend of functional GARDENS the ornamental plants. The herbs are usually used to flavour food in cooking, though they may also be used in other ways, such as discouraging pests, providing pleasant scents, or serving medicinal purposes (such as a physic garden) among others.

OBJECTIVES:

- To encourage and promote college to introduce the home herbal garden concept to students
- To inculcate a sense of familiarity from childhood with surrounding biodiversity and its conservation, especially herbal plants
- To educate student in identifying different types of herbs and their uses including growing them in a garden
- To encourage students to use herbs in food The competition has three major components
- Herbal Poster with recipe Use of herbs is increasing in cookery practices and forms an important dietary supplement.

REPORT:

The permission had obtained from the principal and Herbal Garden Incharge. According to the schedule the students had went for the visit to the Herbal Garden. The students had visited all the herbal trees. They have observed the different kinds of



2 0861 - 2317969 Extn. 2464 2317968 Extn. 2464

Fax: 0861-2311968



NARAYANA COLLEGE OF NURSING

CHINTHAREDDYPALEM :: NELLORE - 524 003. A.P.

Recognized by Indian Nursing Council vide letter No. 18-916/2002/inc dated : 08.11.2002, Affiliated to NTR University of Health Sciences, A.P. Vijayawarla e-mail: narayana_nursing@yahoo.co.in website: www.narayananursingcollege.com

medicinal plants. The medicinal plants in the herbal garden is Aloe vera, lemon, curry tree (Murrayakoenigii), root out grasses, prepare breeds, sow seeds, plant trees etc.., The students had given the feed back that the visit is very insteresting and helpful in research setting as well as in the medicinal knowledge.



Principal



Ph No: 0861-2317969 | Fax: 0861-2311968.
Recognized by Indian Nursing Council and A.P. Nurses & Midwives Council

Affiliated to NTR University of Health Sciences, A.P. Vijayawada.
Accredited by "International Accreditation Organization (IAO)"
website: www.narayananursingcollege.com | | e-mail: narayana_nursing@yahoo.co.in



Date: 29-06-2021

CIRCULAR

This is to inform you that, UG and PG students are having Animal house visits on the days of 05/07/2021, 07/07/2021, 14/07/2021, and 15/07/2021 as partial fulfillment of the requirement in the month of July 2021. So, I request the assigned faculties and students are instructed to attend and make the visit to be successful.

3. Copy to IQAC

4. NAAC Co-ordinator







Ph No: 0861-2317969 | Fax: 0861-2311968.





Date: 29-06-2021

CIRCULAR

This is to inform you that, UG and PG students are having laboratory visits on the days of 07/07/2021, 09/07/2021, 16/07/2021, and 17/07/2021 as partial fulfillment of requirements in the month of July 2021. So I request the assigned faculties and students are instructed to attend and make the visit to be successful.

3. Copy to IQAC

4. NAAC Co-ordinator







Ph No: 0861-2317969 | Fax: 0861-2311968.





Date: 29-07-2021

CIRCULAR

This is to inform you that, UG and PG students are having Herbal Garden visitson the days of 08/07/2021, 10/07/2021, 19/07/2021, and 20/07/2021 as partial fulfillment of the requirement in the month of July 2021. So I request the assigned faculties and students are instructed to attend and make the visit to be successful.

3. Copy to IQAC

4. NAAC Co-ordinator





Ph No: 0861-2317969 | Fax: 0861-2311968.





PERMISSION LETTER

DATE: 04/07/2021, Nellore.

From
Principal,
Narayana College of Nursing,
Chinthareddypalem,
Nellore.
To
Animal House Incharge,
Narayana Medical College and Hospitals,
Nellore.

Respected sir,

SUB - Requesting permission regarding the visit of animal house

I am kindly bringing to your notice that our students want to visit the animal house to upgrade their knowledge on the days of 05/07/2021, 06/07/2021, 14/07/2021, and 15/07/2021. So, I request you to grant the permission to visit the animal house.

Thanking you,

PRINCIPAL



Ph No: 0861-2317969 | Fax: 0861-2311968.





PERMISSION LETTER

DATE: 04/07/2021,

Nellore.

From

Principal,

Narayana College of Nursing,

ChinthareddyPalem,

Nellore.

To

The Medical Superintendent,

Narayana Medical College and Hospitals,

Nellore.

Respected sir,

SUB - Requesting permission regarding the visit of laboratory

I am kindly bringing to your notice that our students want to visit the laboratory to upgrade their knowledge on the days of 07/07/2021, 09/07/2021, 16/07/2021, and 17/07/2021. So, I request you to grant the permission to visit the laboratory.

Thanking you,

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PRINCIPAL





Ph No: 0861-2317969 | Fax: 0861-2311968.





PERMISSION LETTER

DATE: 04/07/2021.

Nellore.

From.

Principal

Narayana College of Nursing,

Chinthareddy Palem,

Nellore.

To.

Principal,

Narayana Pharmacy College,

Nellore.

Respected sir,

SUB - Requesting permission regarding the visit of herbal garden

I am kindly bringing to your notice that our students want to visit the herbal garden to upgrade their knowledge on the days of 08/07/2021, 10/07/2021, 19/07/2021, and 20/07/2021. So, I request you to grant the permission to visit the herbal garden.

Thanking you,



Principal
NARAYANA COLLEGE OF NURSING
Chinthareddypalem,

NELLORE - 524 003.





Ph No: 0861-2317969 | Fax: 0861-2311968.



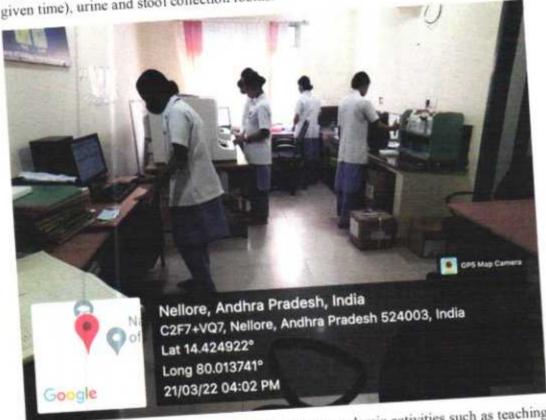


REPORT ON CENTRAL LABORATORY VISIT

DATE: 07/07/2021

INTRODUCTION:

The Central Clinical Laboratory (built area; 40,000 Sq.ft) - is operational since 1999 in the seventh floor of Narayana Super Specialty Hospital. It has three major divisions viz., Biochemistry, Microbiology and Pathology, offering diagnostic services (24/7/365 days') to patients and research services to students and faculties of Narayana Medical and allied colleges, as well to other institutions. Nearly 100 Laboratory professionals including - Consultants (Physicians), Scientists, Lab Technicians, Data entry operators and Sample Transport Messengers are involved in day to day services. The Central Lab has the following dedicated patient service areas such as - patient registration, blood collection room (accommodates 6 patients in a given time), urine and stool collection rooms.



In addition to its diagnostic services; lab supports academic activities such as teaching the principles and standard operating procedures (SOP) of a clinical lab to the medical









Ph No: 0861-2317969 | Fax: 0861-2311968.



and para-medical under-graduates. They were also given hands on experience on instrument operation, data-collection and -interpretation.

OBJECTIVES:

- To improve knowledge on laboratory equipment's, procedures and normal values.
- Providing students functional opportunity in laboratory.
- To provide students an insight of the practical applications of what they are learning in theory.
- To develop state of art facility, in terms of quality infrastructure & trained manpower which enables the students of various UG& PG courses to appreciate the basic etiology, Immuno-pathogenesis & diagnosis of common infectious diseases.
- To impart teaching programs for undergraduates and post graduates.
- To deliver quality, timely, accurate diagnostic services to all the patients.
- To create an environment for "Need Based Quality Research" among
- To provide students with an opportunity to learn practically through interaction and working methods.



NARAYANA COLLEGE OF NURSING Chinthareddypalem, NELLORE - 524 003





Ph No: 0861-2317969 | Fax: 0861-2311968.



website: www.narayananursingcollege.com | | e-mail: narayana_nursing@yahoo.co.in



REPORT:

The permission letter was obtained from Principal of Narayana College of Nursing and Lab Incharge, as per requirement of nursing students are divided according to the year. Each day one to two batches had went for the visit to the laboratory. Students had taken notes of the observation visit and they gained knowledge related tocentral laboratory that equipments present in the lab, and need of the laboratory, and the normal values of the each and every department. The student can also gain knowledge regarding process and procedure of performing laboratory investigations.

Divisions of Central Clinical Laboratory

- 1. Front office Reception
- 2. Sample Collection/Phlebotomy section
- 3. Clinical Biochemistry
- 4. Clinical Pathology
- 5. Clinical Microbiology
- 6. Data entry section

Front office/Reception: the sample registration, collecting the samples, distributing to all departments and reports of each department will be distributed to the needy.

Sample Collection/Phlebotomy section: the area sample will be collected by performing the phlebotomy.

Department of Clinical Biochemistry: The Department of Clinical Biochemistry functions round the clock from its time of inception (1999) to offer quality diagnostic services to our patients and also supports student and faculty research activities. It's skilled lab technicians works tirelessly to cover more than 60% load of the entire clinical lab. Nearly 200 different types of investigations were carried out on daily basis in different division of Clinical Biochemistry – namely –

 Emergency Investigation Division – Diagnostic tests for critical patients were done 24 x 7

 Routine Chemistry Division – Routine biochemical tests were done for both In- & Out- patients; the division serves 24 h, 7 days in a week throughout the year.

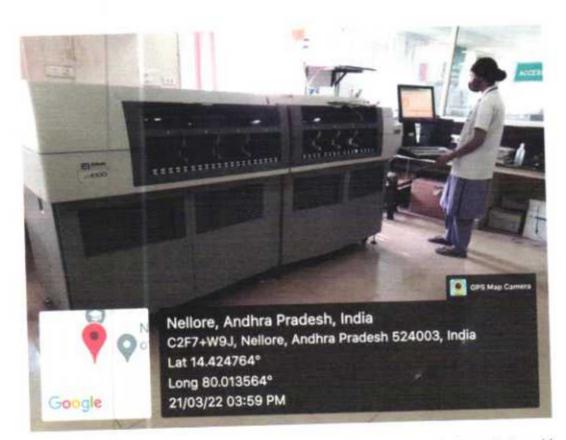
III. Immunoassay Division – This division operates 12 h day time each day in a year to estimate endocrine and metabolic hormones in patient's samples. As well qualitatively and quantitatively measures tumor markers, vitamins and other markers (IL-6, CK-MB etc).



Ph No: 0861-2317969 | Fax: 0861-2311968.







The chemicals and reagents required for the diagnosis were stored in the walk-in-cold room, deep freezers and refrigerators.

Microbiology Department

Department of Microbiology of is a multidisciplinary unit consisting of various branches which includes Bacteriology, Virology, Mycology, Immunology, Serology, Parasitology Mycobacteriology and is working throughout the clock. The department is equipped with good diagnostic facilities to provide services for both in –patients & outpatients of both general & super specialty hospitals. Diagnostics are the main stay of the department & all the sections are equipped with necessary basic & sophisticated instruments. All the serological tests will be done by using CLIA and ELISA methods. Every day we perform nearly 40-50 culture and sensitivity tests from various clinical specimens. Around 250 serological tests, 15-20 staining, 5-7 Parasitology and 2-3 mycology samples will be processed. The laboratory reports are

Principal
NARAYANA COLLEGE OF NURSING
Chinthareddypalem,
NELLORE - 524 003.

Award: (Higher Education Review Top 10 Nursing College - 2020)

IAO (International Accrediation Organization (2020 - 2025))







dispatched to the respective wards, OP clinics of both broad & super specialties every day in time. Well-equipped BSL2 lab with NABL accreditation and ICMR approval for COVID19 testing is functioning 9.00 AM -5.00 PM. Rapid Antigen tests for COVID19 are being done with TAT around one hour. RT PCR tests are being done with TAT around 24-30 hours. Well trained technical staff is available to give quality and reliable reports. Other vital activities of the department are 1. Environmental surveillance of hospital 2. OT surveillance 3. Sterility check for blood bags from blood bank and sterility controls 4. Training programmes in hospital Infection Control Practices 5. Research mentoring for UG s, STS projects for ICMR. 6. 24×7 emergency laboratory services.

PATHOLOGY DEPARTMENT

Department of pathology has been started in 1999 and has been rendering diagnostic services since then. Department of Pathology in central lab has spacious histopathology, hematology and clinical pathology laboratories. Cytology unit for performing fine needle aspirations, examining fluid cytology and exfoliative cytology is present in OP block.

Everyday we perform 250 - 300 hematology tests, 150 - 200 clinical pathology tests and 50 - 60 coagulation assays in our lab.

We are equipped with automated analyzers to provide quick and accurate reports (turnaround time - 4 hours) to the patients attending general and super specialty hospitals. Lab services are rendered throughout the clock.

Other activities

Departmental staff also participate in camps conducted for screening of cervical cancer and breast cancer in and around Nellore area.





Ph No: 0861-2317969 | Fax: 0861-2311968.





REPORT ON ANIMAL HOUSE VISIT

DATE: 19/02/2021

INTRODUCTION:

Animal House Facility is registered with Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA), Govt. of India, Ministry of Environment, Forest & Climate Change, Animal Welfare Division, New Delhi, vide Registration No.: 1859/PO/Re/16/CPCSEA

Two storied Animal facility established in 1999 and utilized for experimental research in accordance with the CPCSEA guidelines of the Government of India. It is a full air – conditioner and houses lab animals such as rats, mice, rabbits, and guinea pigs. The Animal House is a conventional type of animal house with each species housed in individual rooms, in which the temperature, humidity, dark and light cycles are monitored.

SNISON





Ph No: 0861-2317969 | Fax: 0861-2311968.





Nellore, Andhra Pradesh, India
Narayana Medical College Campus, Nellore, Andhra Pradesh 524003, India
Lat 14.423184*
Long 80.014026*
15/03/22 11:45 AM

The animal house facility is available to boost the teaching, training, and research facilities and to meet the growing demand for high-quality laboratory animals in the emergent field of Experimental Pharmacology. Qualified veterinarians and technical personnel are always at hand to help carry out research.

Objectives:

- To gain a knowledge on feeding and caring of animals
- To gain knowledge on dissections

To develop the research skills



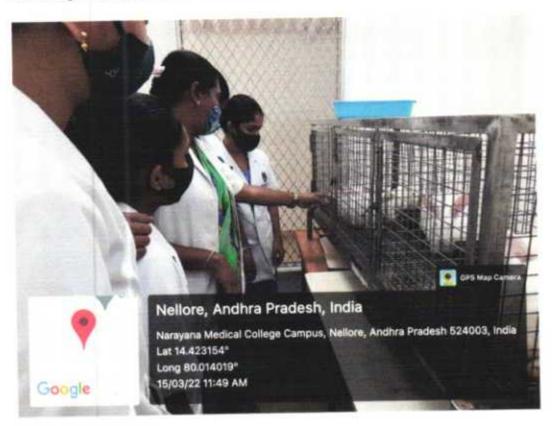
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REPORT:

The permission had obtained from the principal and animal house incharge. According to the schedule the students had went for the visit to the animal house. The students had visited all the animals in the animal house. They have observed the feeding pattern, dissections in animals, and how the research activities will be carried out in the animals. The students had given the feed back that the visit is very interesting and helpful in research activities.









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REPORT ON HERBAL GARDEN VISIT

DATE: 21/02/2021

INTRODUCTION:

The herb garden is often a separate space in the garden, devoted to growing a specific group of plants known as herbs. Herb gardens may be purely functional or they may include a blend of functional GARDENS the ornamental plants. The herbs are usually used to flavour food in cooking, though they may also be used in other ways, such as discouraging pests, providing pleasant scents, or serving medicinal purposes (such as a physic garden) among others.



OBJECTIVES:

To encourage and promote college to introduce the home herbal garden concept to students

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- To inculcate a sense of familiarity from childhood with surrounding biodiversity and its conservation, especially herbal plants
- To educate student in identifying different types of herbs and their uses including growing them in a garden
- To encourage students to use herbs in food The competition has three major components
- Herbal Poster with recipe Use of herbs is increasing in cookery practices and forms an important dietary supplement.



REPORT:

The permission had obtained from the principal and Herbal Garden Incharge. According to the schedule the students had went for the visit to the Herbal Garden. The students had visited all the herbal trees. They have observed the different kinds of medicinal plants. The medicinal plants in the herbal garden is Aloe vera, lemon, curry tree (Murraya koenigii), root out grasses, prepare breeds, sow seeds, plant trees etc...,













The students had given the feed back that the visit is very insteresting and helpful in research setting as well as in the medicinal knowledge.

