

2.2.1 Methodology and Criteria for the assessment of learning levels; Details of special programs

Proforma to detect slow performers and advanced learners

In the institute we assess the students at the orientation courses. In the annual assessment, students are assessed by theory, practical and clinical examinations. We categorize the students on the basis of secured average marks:

<50%: slow performers

>75%: advanced learners



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Protocol for assessment of learning levels

1. Written assessment forms are used for learning progression.
2. Learning level of students are assessed by day to day theory and practical classes
3. Communication skills
4. Internal assessment and annual assessment
5. Research skills and paper presentations
6. Student awards
7. Conference presentations
8. Log book of students



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Special programs for slow performers and advanced learners

1. Orientation program for newly joined students to assess their learning levels
2. 01-02 courses (medical ethics, communication skills, medical biostatistics, medico-legal issues, biomedical research etc.) to enhance students' knowledge
3. Extra classes (theory and practical) for slow performers
4. Continuing medical education (CME) and practical workshop to enhance their skill
5. Personal mentorship to students by experienced teachers
6. Conferences and other online platforms to encourage advanced learners to present their work.
7. Scholarship and awards for advanced performers.
8. Online teaching materials prepared by teachers to enhance teaching.



College of nursing, SGPGIMS, Lucknow

B.Sc Nursing 1st year (2022-23) Semester I

TIME TABLE from 6.2.2023 to 11.2.2023

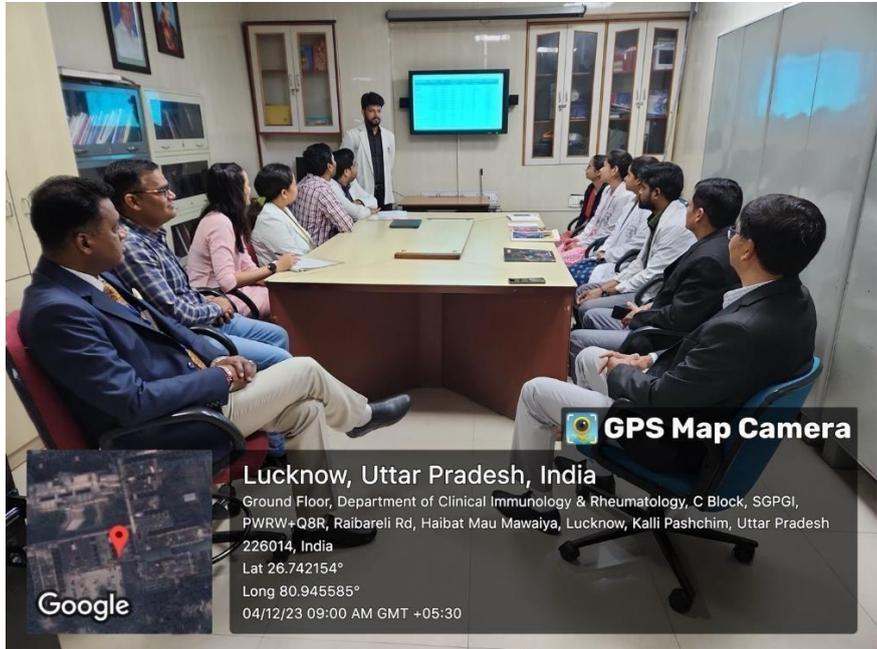
TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8-9 am	CLINICAL POSTING			Anatomy Revision Renal system Mr. Mata Deen	Anatomy Revision Renal system Mr. Mata Deen	Sociology Mr. Ashutosh
9-10 am				Sociology Mr. Ashutosh	Sociology Mr. Ashutosh	Anatomy revision Mr. Kamran
10-11 am				Sociology Mrs. Pushpa	Sociology Mrs. Pushpa	Anatomy lab Mr. Bhoopendra
11-12 pm				Anatomy Revision Heart & circulation Mr. Bhoopendra	Anatomy Revision Heart & circulation Mr. Bhoopendra	Self Study/ Library
12- 1 pm				Nsg Foundation Ms. Alice	Nsg Foundation Ms. Alice	
1-2 pm	LUNCH		Anatomy Dr.Archana	LUNCH		
2-3 pm	Anatomy Mrs. Abha	Psychology Ms. Himadri		Anatomy revision Mr. Kamran	Psychology Ms. Himadri	
3-4 pm	Physiology Dr. Anjali		Physiology Dr. Anjali	Physiology Dr. Anjali		
4-5 pm		Library			Library	

Total hrs:
 Psychology-4 hrs Sociology- hrs Physiology-6 hrs Nsg Foundation- 2 hr Anatomy- 10 hrs

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 Class co-ordinator

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 6/12/2023
 Principal
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Extra classes for Nursing students' semester 1 2022-2023

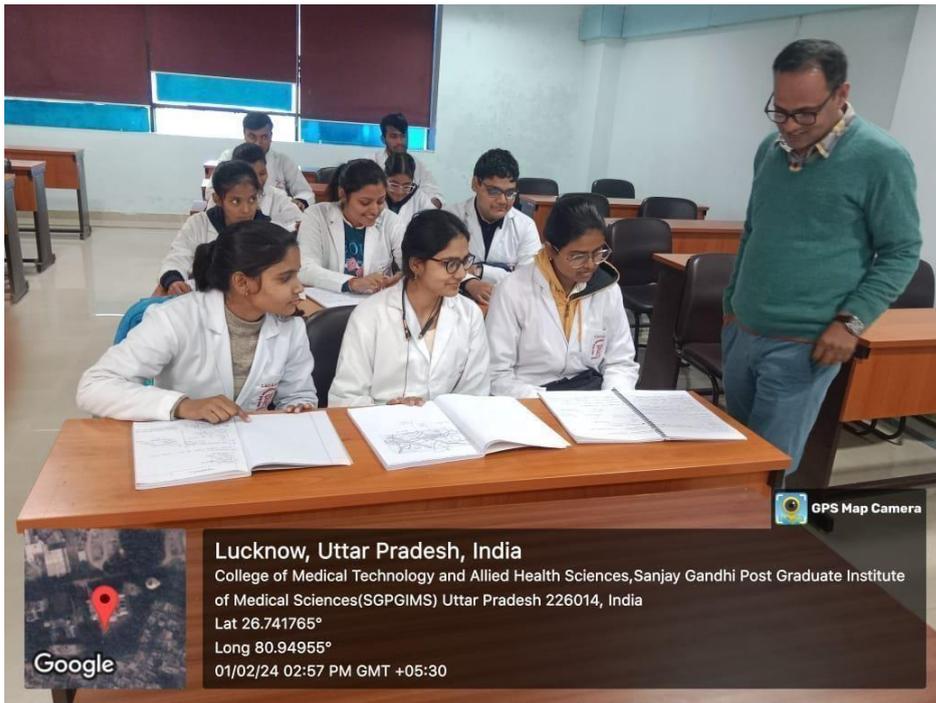


GPS Map Camera
 Lucknow, Uttar Pradesh, India
 Ground Floor, Department of Clinical Immunology & Rheumatology, C Block, SGPGI,
 PWRW+Q8R, Raibareli Rd, Haibat Mau Mawaiya, Lucknow, Kalli Pashchim, Uttar Pradesh
 226014, India
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 Long 80.945585°
 04/12/23 09:00 AM GMT +05:30

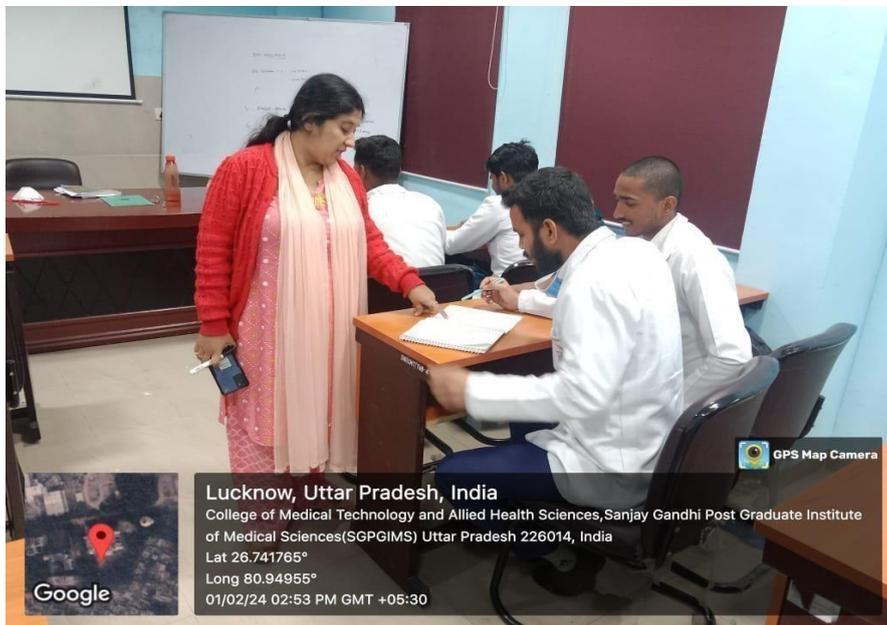
Transfusion Medicine students undergoing extra classes on plasma therapy 04/12/23

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Extra class of BSc renal dialysis students at college of medical technology 01/02/2024



Extra class of BSc OT Technology students at college of medical technology 01/02/2024


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Orientation Course (Foundation Course) January 16-20, 2024				
for MD/MS/DM/MCh students 2023				
Telemedicine auditorium				
Date	Time	Topic	Speaker	Duration in mins
Day 1 16-01-2024	3:30-3:50 PM	Director/Dean address, Introduction to the Institute	Shaleen Kumar	15
	3:50-4:00 PM	Residents and the Institute: a symbiotic relationship	Lt Col V Bajpai	10
	4:00-4:20PM	01-02 courses introduction and the format with reference to new NMC guidelines	Amita Aggarwal	15
	4:20-4:40PM	Professional ethics-clinical	Shagun Mishra	20
	4:40-4:50PM	Tea Break		10
	4:40PM-5:00PM	Professional ethics-research	Rohit Sinha	20
	5:00-5:30PM	Presentation podium poster and online platforms	Aditya Kapoor	30
	5:30PM-6:00PM	Death certificate	Afzal Azim	30
Day 2 17-01-2024	3:30PM-4:05PM	Case presentation, mortality meetings	Dharmendra Bhadoria	35
	04:05PM-4:40PM	Collection of pathology specimens	Raghendra L	35
	4:40-4:50PM	Tea Break		10
	4:50-5:25PM	Collection of microbiology specimens	Chinmoy Sahu	35
	5:25-6:00PM	Consent taking for procedures and treatment	Supriya Sharma	35
Day 3 18-01-2024	3:30-4:00PM	Communication with patient, family, colleagues	Shubha Phadke	30
	4:00-4:25PM	Conveying bad news	Punita Lal	25
	4:25-4:35PM	Tea Break		10
	4:35PM-5:00PM	Communication during teleconsultation and its medicolegal aspects	Durga Misra	25
Day 4 19-01-2024	3:30-4:05PM	Introduction to patient safety	Prerna Kapoor	35

Amita
Faculty signature
Prof. Amita Aggarwal
Head
Clinical Immunology & Rheumatology
SGPGIMS, Lucknow-226 014 (U.P.)

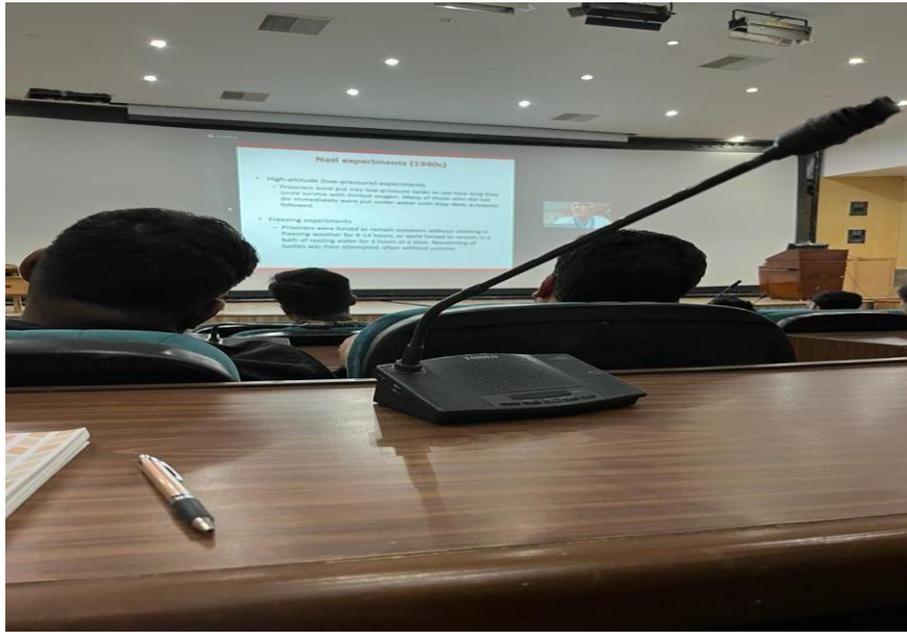
Orientation Course for newly joined students

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Newly joined MD students in orientation course 20-01-2023

Project 4

1. Give your assessment of risks and benefits for the research proposal.
2. Prepare the informed consent documents in English and Hindi.

Vitamin D and Systemic Lupus Erythematosus

Patients with SLE are prone to vitamin D deficiency. This is contributed by a number of factors such as avoidance of sunshine as a result of photosensitivity, sun-screening precautions, chronic renal insufficiency, use of drugs such as glucocorticoids, calcineurin inhibitors¹⁰, antimalarials¹¹ and antiepileptic agents, and the antivitamin D antibodies that may enhance the clearance of vit D.

In view of the potential beneficial effects of vitamin D on immunomodulation and the high prevalence of vitamin D deficiency in patients with SLE, supplementation of vitamin D is an important issue in the therapeutic strategy of the disease. As dietary source of vitamin D accounts for a small proportion of vitamin D synthesis, increasing intake of vitamin D-rich food may only modestly increase its serum level. Thus, most patients with SLE require vitamin D supplementation in form of cholecalciferol (D3) or calcitriol (1,25-di hydroxyvitamin D3).

There is no specific recommendation of the dosage of vitamin D supplementation in patients with SLE. These two studies confirmed that SLE patients could generally tolerate bigger doses of vitamin D therapy. In SLE animal models, association between vitamin D and disease manifestations has been demonstrated. In MRL/1 mice, supplementation with 25(OH)D for 18 weeks reduced dermatologic lesions, proteinuria, and anti-DNA antibodies. However, other studies observed contradictory findings. There are many observations that support the role of Vitamin D in modulating SLE disease activity while many have not observed any association. Thus a study in a large sample may help evaluate the role of vitamin D in SLE

Objective: To study the role of high dose vitamin D supplementation as an add on treatment in SLE patients

This part of the project would be performed at 3 centers (SGPGIMS, Lucknow; CMC, Vellore and ICMR, Delhi)

Students were assessed using short assignments during the orientation programs 20-01-2023

Activity Reports are available at <https://nmcn.in/sgpgi/activityreport.php>

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National Medical College Network (NMCN) Youtube Channel having more than 5000 recorded Lectures contributed by 51 Medical Institutions under NMCN

<https://www.youtube.com/@nmcn5331>

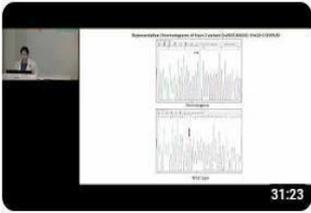
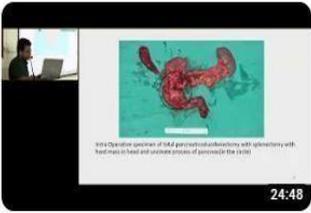
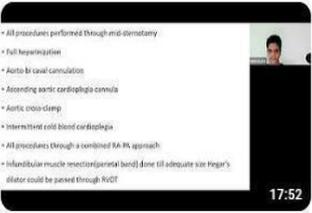
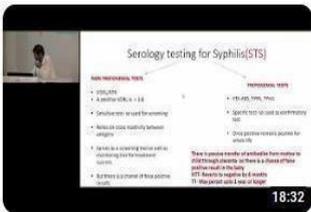
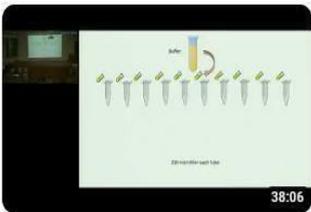
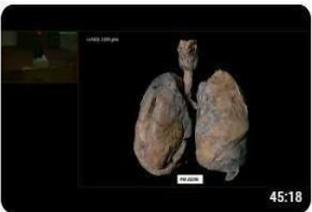
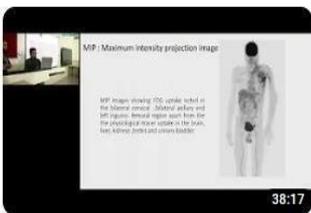
Soft Skill Courses Available for all Medical Professionals. 27 Courses available at

https://nmcn.in/course_nrc.php

COVID Related Awareness / Informative Videos by SGPGI : 85

<https://www.youtube.com/watch?v=Bv1L-9Ceh-c&list=PLnpu4LywihIAARXDD1ztLcf5ChkBbjJ9W>

Weblinks for various online resources for students

 <p>Basics of Biosafety, Dr Shreeraj Talwadekar, IOC, KEMHICC, Seth GS Medical College An... 6 views • 21 hours ago</p>	 <p>Basics of NGS, WGS, WES and Sanger for Everyday Practice, Dr Minu Singh, ... 18 views • 21 hours ago</p>	 <p>Case Study for Clinical Grand Round, Department of General Surgery Unit 2, AIIM... 5 views • 21 hours ago</p>	 <p>CGR, An Audit On The results Of Patients With Tetralogy Of Fallot, Department of... 18 views • 21 hours ago</p>
 <p>Clinical Meet ,Dr Charan, Dr Raneta, Infectious Disease Unit, PGIMER, ... 24 views • 21 hours ago</p>	 <p>Student Clinical Meet, 1st Case Case of unusual Bleeding Disorder, Dr Sharang GG, ... 14 views • 21 hours ago</p>	 <p>Anemia in Children Tips for Everyday Practice, Dr Deepak Bansal, Department of... 95 views • 8 days ago</p>	 <p>Student CPC, Dr Amod kumar Jaiswal JR, Internal Medicine, PGIMER, 4th Sep 2023 56 views • 8 days ago</p>
 <p>Student CPC, Dr Mayank Kapoor, Department of Medical Oncology Hematology AIIMS... 22 views • 8 days ago</p>	 <p>Transient Toxic Erythema Of Newborn, PGIMER, Chandigarh, 5th Sept 23 18 views • 8 days ago</p>	 <p>The Check Up with Google Health 2023 27 views • 3 weeks ago</p>	 <p>Google Ai Life Coach WILL REPLACE Therapists 89 views • 3 weeks ago</p>

Screenshot of online study materials for students

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(MD Microbiology students learning through online study materials on 20-01-2023)



(PhD Microbiology students learning through online study materials on 03-02-2023)



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