

Rayachoty
13/03/2023

To
The Principal
Government Degree College
Rayachoty

Respected Sir/Madam,

Subject: Request for Permission to Visit the Department of Materials Science and Nanotechnology at Yogi Vemana University, Kadapa.


I am writing to seek your kind approval for organizing a field trip for the students of the Department of Physics to the Department of Materials Science and Nanotechnology at Yogi Vemana University, Kadapa, scheduled for 15th March 2023.

This visit is in alignment with the Memorandum of Understanding (MoU) between our college and the Department of Materials Science and Nanotechnology at Yogi Vemana University. The objective of this visit is to provide our students with practical exposure and insights into the latest advancements in the fields of material science and nanotechnology. The trip will include 20 students and 02 faculty members. We believe this visit will significantly enhance the learning experience of our students and foster a deeper understanding of the subject matter.

We request your permission and support to facilitate this educational visit. The detailed itinerary and list of participating students are enclosed for your reference.

Thank you for considering our request, madam.

Yours sincerely,


B.Kiran Kumar 13/03/2023
HOD, Department of Physics
GDC RAYACHOTY

Permitted
AKH
13/03/23

Rayachoty

14/03/23

To,
The Head,
Department of Materials Science and Nanotechnology,
Yogi Vemana University,
Kadapa, Andhra Pradesh,
India.

Subject: Request for Permission for a Field Trip Visit on 15/03/2023


Dear Sir/Madam,

We are writing to inform you that, in accordance with the Memorandum of Understanding (MoU) between our institutions, we plan to organize a field trip to your esteemed department on the 14th of March, 2023. The purpose of this visit is to provide our students with practical exposure and insights into the latest advancements in the fields of material science and nanotechnology.

Our delegation will comprise 20 students accompanied by 02 faculty members. The visit is intended to include a tour of your facilities, interactions with your esteemed faculty, and demonstrations of key research and development projects currently being undertaken at your department. We kindly request your approval and necessary arrangements for this visit. We believe that this interaction will greatly benefit our students and help strengthen the collaborative spirit between our institutions.

We look forward to your positive response and thank you in advance for your cooperation.

Yours sincerely,


14/03/2023

Head Department of Physics
B. Kiran Kumar
M.Sc. NET, SET.
GDC Rayachoty
Lecturer in Physics,
Govt. Degree College,
RAYACHOTY - 516 269

permitted
14/3/23

Head

Dept. of Materials Science & Nanotechnology
YOGI VEMANA UNIVERSITY
Kadapa - 516005, Andhra Pradesh, India.



GOVERNMENT DEGREE COLLEGE,
RAYACHOTI, ANNAMAYYA DISTRICT, A.P.516269
(Accredited with C grade by NAAC)



DEPARTMENT OF PHYSICS

Department	DEPARTMENT OF PHYSICS
Name of the activity conducted	FIELD TRIP to YV UNIVERSITY
Conducted date	15/03/2023
Organizing society	DEPT OF PHYSICS
Name of the Co-Ordinator	B.KIRAN KUMAR & Dr B.VENKATA RAO
Name of the Lecturers involved	1. B. KIRAN KUMAR 2. Dr B .VENKATA RAO
No of student» participated	20
Brief report of the Activity	<p>Detailed Field Trip Report</p> <p>Exploring Material Science and Nano Technology</p> <p>On the auspicious date of March 15, 2023, the Material Science Laboratory at Government Degree College, Rayachoti, welcomed a cohort of eager minds from the institution. A total of 20 students, accompanied by esteemed faculty members Dr. Venkata Rao Bommala and Kiran Kumar Bonagani, embarked on an illuminating journey into the realms of Material Science and Nano Technology. The day promised a blend of theoretical insights and hands-on experiences, offering a holistic understanding of these cutting-edge disciplines.</p> <p>Under the guidance of the esteemed Head of Department, Acharya Vijay Kumar Naidu, along with Acharya Shankar and Professor Mamatakumari, the students were treated to a comprehensive overview of the field's advancements and potentials. The program commenced with a captivating introduction by the faculty members, setting the stage for an intellectually stimulating expedition.</p> <p>The heart of the excursion was undoubtedly the tour led by research student Lakshmi. With expertise and enthusiasm, Lakshmi delved into the intricacies of nano catalysis, solar fuels devices, spin coating technology, and chemical vapor deposition techniques. Each demonstration was meticulously crafted to showcase the practical applications and real-world implications of these technologies. Furthermore, the students were acquainted with state-of-the-art equipment such as ultra sonicators, high-speed centrifuges, high-temperature ovens, and gas chromatography, gaining firsthand insights into their operational methodologies.</p> <p>The field trip concluded on a high note, leaving an indelible mark on the participants' academic journey. The interactive sessions, coupled with hands-on experiences, ignited a sense of curiosity and passion among the students, inspiring them to delve deeper into the realms of Material Science and Nano Technology. The collaborative effort between Government Degree College, Rayachoti, and the Department of Material Science and Nano Technology in orchestrating such an enlightening program is commendable, symbolizing a shared commitment to fostering scientific inquiry and innovation among the budding scholars of today.</p>







