



YENEPOYA

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Details of the Collaborative Activity

2020-21

Name of the Collaborating Institute: The School of Social Work, Roshni Nilaya, Mangalore

Name of Collaborating Department: Department of Forensic Medicine and Toxicology

Activities:

Training of PG Diploma students:

Msc Criminology students of Roshni Nilaya participated in the Post Graduate Diploma in Forensic Anthropology and Odontology-Module I was conducted by the department on 9th September 2020.

ATTESTED

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11th September 2020

To

Dr. Kishor Kumar B.
Professor and Head
Department of Forensic Medicine & Toxicology
Yenepoya Medical College,
Yenepoya University, Mangaluru

Dear Sir,

Subject: Interaction session between Forensic Medicine Doctors of your institution and our MSc CFS students, regarding.

With reference to the above subject, I am grateful to you and your team of experts for accepting our request and having shared your knowledge in the field of Forensic Medicine and Toxicology with our M.Sc. Criminology and Forensic Science students in spite of your busy schedule. All our students expressed that the session was very interesting and informative in the field. The feedback of the session has been taken from our students and enclosed along with this mail.

In this regard, I personally thank all the teaching and non-teaching faculty of your department, all the doctors who had interacted with our students during the session and especially to you dear sir. This session was planned under MOU between our institutions and gave an opportunity to interact online amidst of covid-19 pandemic situation. I look forward for some more programmes under this banner in future as well.

On behalf of School of Social Work, the faculty and students of P.G Dept. of Criminology and Forensic Science wish to place on record our sincere gratitude for the cooperation extended to us.

Thank You.

Yours Faithfully,



DR. SARITHA D'SOUZA

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**POSTGRADUATE DIPLOMA IN FORENSIC ANTHROPOLOGY &
ODONTOLOGY MODULE I REPORT**

Module I- ANTHROPOMETRY

The First module of Post Graduate Diploma in Forensic Anthropology & Odontology was scheduled from 01/03/2021 to 05/03/2021

The Chief resource person for the Module was Dr. Muhammad Nasir Ahmad, Forensic Anthropologist, Dr. Vina Vaswani, Professor, Dept. of Forensic Medicine & Toxicology, Dr. Ravi Vaswani, Professor, Internal Medicine & Dr. Saritha D'Souza, Professor & Head from Criminology & Forensic Science Department, Roshni Nilaya, Kankanady.

Dr. K. Leena Pramod, Course coordinator of PGDFAO welcomed the students of PGDFAO 2020 & 2021. The original documents of the students were verified and Kit were distributed to each one of them along with their respective Identity cards.

Last year due to the Covid 19 related lockdowns only online classes were conducted for PGDFAO 2020 Batch so this year both 2020 & 2021 batch Candidates, & one candidate from 2019 batch (who had missed the module in 2019). A total of about 17 of them came for the module. Two candidate of PGDFAO 2020 batch and one from PGDFAO 2021 batch were absent.

Day 1 – 01/03/21

The session began with Role of Forensic Anthropology, Odontology and its scope in positive identification by Dr. Vina Vaswani, Professor, Department of Forensic Medicine & Toxicology



Fig 1: Session by Dr. Vina Vaswani

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The next session was engaged by Dr. Kishor Kumar B on Role of Inquest and expert opinion in Forensic Identification & Role of Expert opinion in Identification in Forensic Medicine



Fig 2: Session by Dr. Kishor Kumar B


This was followed by a session by Dr. Nasir Ahmad on an Overview of Forensic Anthropology and Anthropometry and their applications which included

- Forensic Anthropology
- Anthropometry and its importance.
- Human identification and Anthropometry



Fig 3: Session by Dr. Nasir Ahmad for PGDFAO 2020 & 2021 Batch

The next session was on history and evolution of Forensic Anthropometry in Identification. This was followed by a short briefing about the Instruments, their uses and also Alternatives/New instruments alternatives and its standardization.


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Dr. Nasir during the session talking on Precision in Forensic Anthropometry measurement



Fig 4 & 5 Dr. Nasir showing demonstration to the candidates

During the Afternoon session hands on practical Identification of Land marks Measurement techniques on Human skeleton was taught by Dr. Nasir.

Day 2: 02/03/21

Hands on practical Identification of Land marks & Measurement techniques on Human Body of Tools and techniques for Somatometry on cephalo-facial measurement.



Fig 6- Somatometry hands on exercise being demonstrated by Dr. Nasir

Day 3: 03/03/21

First 2 day session recap was done by the candidates. A session on Disaster and its type and Impact was taken by Dr. Vina Vaswani.



Fig 7- Dr. Vina explaining Disaster & its type

Exam was conducted during the module based on Forensic Anthropometry (Craniometry / Osteometry & Somatometry) for the PGDFAO candidates of 2020 & 2021batch



Fig 8 - Candidates writing the exam during Module I

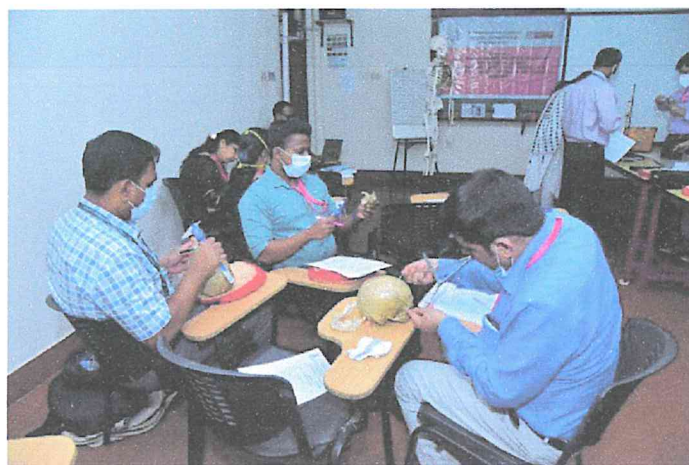


Fig- 9 Group exercise by PGDFAO Candidates

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Day 4: 04/03/21

- Exhumation workshop was conducted.

In Collaboration with Roshni Nilaya

Day 5: 05/03/21

On the last day of the module Dr. Leena Pramod explained briefly about the Projects to be submitted by the candidates as a part of PGDFAO Curriculum. A template was also given to the candidates for their reference. The candidates were also told that the project topic so far submitted by previous batches will be uploaded in Yengage to avoid repetition.

The PGDFAO candidates along with the PGDFAO course Coordinator Dr. Leena Pramod visited the criminology and Forensic Science Department Roshni Nilaya, Kankanady.



Fig 10 & 11- Session at Criminology Centre

The candidates were welcomed by the Head of the criminology Department Dr. Sarita D'Souza. After the initial welcome to the candidates by student of M.Sc Criminology, the principal of Roshni Nilaya Dr. Juliet CJ & Head of criminology Department Dr. Sarita addressed the gathering. The session on crime scene investigation was taken by Dr. Sarita followed by interaction with the candidates.

After a small refreshment, the PGDFAO candidates Visited the Museum Of Criminology and Forensic science. The students of M.Sc Criminology explained the exhibits to the candidates. A simulation crime scene was one of the high lights in the museum.



Fig12 & 13 - PGDFAO Candidates at Criminology Museum

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Professor and Head
Department of Forensic Medicine
Yenepoya Medical College
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Department of Forensic Medicine and Toxicology

Yenepoya Medical College, Yenepoya (deemed to be University), Deralakatte, Mangalore 575018 India

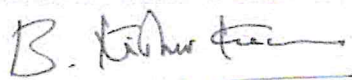
Afternoon session was on research methodology, taken by Dr. Ravi Vaswani, Professor, Internal Medicine, Yenepoya Medical College Hospital. The session was followed by interaction with the resource person. An assignment was given to the candidates by Dr. Ravi Vaswani which was uploaded in Yengage by Dr. Leena Pramod.



Fig 14- Dr. Ravi Vaswani taking session for PGDFAO candidates



Fig 15-Candidates of PGDFAO 2020 & 2021 batch with Forensic Medicine Staffs



Professor and Head
Department of Forensic Medicine
Yenepoya Medical College
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Department of Forensic Medicine and Toxicology

Yenepoya Medical College, Yenepoya University, Deralakatte, Mangalore 575018 India

MOU School of Social Work, Roshni Nilaya, Mangalore

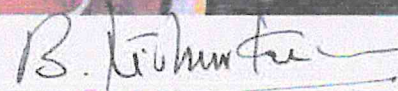
09 September 2020 Online Session Report

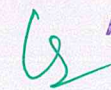
As a part of memorandum of understanding for academic student exchange programme, 21 students of MSc I Year & 20 Students of MSc II year, from Criminology & Forensic Science Department of Roshni Nilaya, School of Social Work, Kankanady, Mangalore attended online session conducted by Department of Forensic Medicine and Toxicology, Yenepoya Medical College, Mangalore on 9th September 2020.

An online interaction session on the topic “Forensic Medicine & Toxicology” was conducted from 10.30 am to 11.30 am by Dr. Kishor Kumar B, Professor & Head, & Dr. Leena Pramod, Assistant Professor Cum Curator Department of Forensic Medicine & Toxicology. Dr. Kishor gave a brief Introduction to Forensic Medicine and then spoke on Medical evidence, Legal and ethical aspects of medical practice, deposing and recording of evidence in the court of law. Dr. Leena Spoke on Forensic Serology, Physiology of blood Genotype, phenotype, Human blood & animal blood, examination of blood, blood splatter analysis etc. Students asked various queries related to the topic which was answered by the faculties.

At the end of session Feedback was given to the students




Professor and Head
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Yenepoya Medical College
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5th September 2020

To

Dr. Kishor Kumar B.
Professor and Head
Department of Forensic Medicine & Toxicology
Yenepoya Medical College,
Yenepoya University, Mangaluru

Dear Sir,

Subject: Request to have an online interaction session with our MSc Criminology and Forensic Science students, regarding.

With reference to the above subject, as you are aware that a part of academic requirement our second year MSc Criminology and Forensic Science students study a theory paper on '**Forensic Medicine and Toxicology**' along with practical exposures in relevant field. In this context, every year we used to visit your department along with our students and have interaction sessions with your department faculty and also visit Forensic Medicine and Toxicology Museum. This programme we used to organize under MOU between our institutions since 2015.

Due to Covid -19 Corona Virus Pandemic our students were not able to come to college since March 14, 2020. Hence, our students felt that they have lost an opportunity to interact with Forensic Medicine Doctors and to have practical exposure in the field. It was a request from our students to organize an online interaction Programme with Forensic Medicine Doctors to gain more knowledge in the field. I felt that your institution is the right choice for our students and also an opportunity for us to have collaborative programme with your department as we had earlier.

In this regard, I would be grateful to you sir, if you could spare an hour with our students virtually and have an interaction session either with any one of the Forensic Medicine Doctor or Panel discussion on the topic '**Forensic Medicine and Toxicology**'. Sir, since our students are having their final Semester Examination on 16th September 2020, it would be helpful for our students to have this session in this week preferable 10th September 2020 at 10.30am to 11.30am or any other day before 12th of September 2020. Altogether, there are Forty one students (21 first years and 20 second years). Kindly let us know your convenient days and timings for the same. A copy of Syllabus of both theory and Practical is enclosed along with this letter for your reference.

Look forward to your whole hearted support and cooperation.

Thank You.

Yours Faithfully,



DR. SARITHA D'SOUZA

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