

**DEPARTMENT OF FORENSIC MEDICINE
TEACHING SESSION PLAN**

ORGAN TRANSPLANTATION

Description of the instructional sessions for students introduced by Sri Manakula Vinayagar Medical College and Hospital, on medical, legal, ethical and social issues involved in organ transplantation:

1. Medical issues involved in organ transplantation:

- ✓ Introduction, history and time line of successful organ transplantation
- ✓ Types of transplants
- ✓ Major organs and tissues being transplanted
- ✓ Type of donors
- ✓ Principles of transplantation
- ✓ Procedure of various major transplants
- ✓ Transplant rejection
- ✓ Immuno-suppressive drugs
- ✓ Alternatives and future developments
- ✓ Conclusion

2. Legal issues involved in organ transplantation:

- ✓ History of illegal organ trafficking
- ✓ Consent in organ transplant
- ✓ Global Laws in relation to organ transplantation
- ✓ National policy
- ✓ State guidelines
- ✓ Transplantation of human organs and tissues rule, 2014
- ✓ Authorisation committees
- ✓ Transplantation registry
- ✓ Offences and penalties

3. Ethical issues involved in organ transplantation:

- ✓ Basic ethical principles of medicine
- ✓ Ethical objections in organ transplantation
- ✓ Ethics in organ allocation
- ✓ Ethical issues in cadaveric organ donation of various religions
- ✓ Foetal organ donations
- ✓ Executed prisoners in organ transplantation
- ✓ Use of stem cells and cloning in organ transplantation

4. Social issues involved in organ transplantation:

- ✓ Need for organ transplantation
- ✓ Benefits of organ transplantation
- ✓ Cost analysis of organ transplantation

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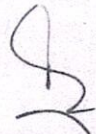
1. National level policies on organ transplantation as adopted by the Institution:
<https://www.notto.gov.in/>
2. State level policies on organ transplantation as adopted by the Institution:
<https://transtan.tn.gov.in/aboutus.php>


Dr. KAGNE. R.N
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TEACHING SESSION PLAN:

S.No	Topic	Method of teaching	Duration	Semester	Department
1	Medical issues involved in organ transplantation	Lecture, Video demonstration	1 hour	Third semester	Forensic Medicine
2	Legal issues involved in organ transplantation	Interactive teaching, case scenario and real life case discussion	1 hour	Third semester	Forensic Medicine
3	Ethical and social issues involved in organ transplantation	Interactive teaching	1 hour	Third semester	Forensic Medicine


Dr. R.N. Kagne
Professor
Department of Forensic Medicine


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Department of Forensic Medicine

Session plan and reflection

Name of faculty: Dr. R.N. Kagne Batch: 3rd Semester Date: 04.04.2023

Type of session: Lecture


Expected time: 08:30 - 09:30 am and Duration of session: 1 hour


Actual time: 08:35 - 09:25 am and Duration of session: 50 minutes

Total No. of students: 153 Present: 106 Absent: 47

Topic for the session: Introduction to Organ Transplantation and its Medical Issues

Time	Design	T-L method	Moderator
5 minutes	Attendance		Dr. R.N. Kagne
5 minutes	Set Induction	News Clippings	Dr. R.N. Kagne
10 minutes	Introduction to THOA	Power point	Dr. R.N. Kagne
10 minutes	Medical Issues	Power point	Dr. R.N. Kagne
5 minutes	Special situations	Buzzers	Dr. R.N. Kagne
10 minutes	Challenges in transplantation	Video demonstration	Dr. R.N. Kagne
5 minutes	Summary	Lecture	Dr. R.N. Kagne


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Department of Forensic Medicine
Session plan and reflection

Name of faculty: Dr. R.N. Kagne Batch: 3rd Semester Date: 11.04.2023

Type of session: Lecture


Expected time: 08:30 - 09:30 am and Duration of session: 1 hour


Actual time: 08:35 - 09:25 am and Duration of session: 50 minutes

Total No. of students: 153 Present: 99 Absent: 54

Topic for the session: Legal Issues involved in Organ Transplantation

Time	Design	T-L method	Moderator
5 minutes	Attendance		Dr. R.N. Kagne
5 minutes	Set Induction	News Clippings	Dr. R.N. Kagne
10 minutes	Legal acts towards transplantation	Power point	Dr. R.N. Kagne
10 minutes	Punishments for illegal acts	Power points	Dr. R.N. Kagne
5 minutes	Special situations	Buzzers	Dr. R.N. Kagne
10 minutes	Latest judgements	Case scenarios	Dr. R.N. Kagne
5 minutes	Summary	Lecture	Dr. R.N. Kagne


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**Department of Forensic Medicine
Session plan and reflection**

Name of faculty: Dr. R.N. Kagne Batch: 3rd Semester Date: 18.04.2023

Type of session: Lecture


Expected time: 08:30 - 09:30 am and Duration of session: 1 hour


Actual time: 08:35 - 09:25 am and Duration of session: 50 minutes

Total No. of students: 153 Present: 91 Absent: 62

Topic for the session: Ethical and Social Issues Involved in Organ Transplantation

Time	Design	T-L method	Moderator
5 minutes	Attendance		Dr. R.N. Kagne
5 minutes	Set Induction	Short video	Dr. R.N. Kagne
10 minutes	Ethical Issues involved	Power point	Dr. R.N. Kagne
10 minutes	Social Issues involved	Power point	Dr. R.N. Kagne
5 minutes	How to handle various issues	Buzzers	Dr. R.N. Kagne
10 minutes	Changing trends in ethical and social point of view	Newspaper clippings	Dr. R.N. Kagne
5 minutes	Summary	Lecture	Dr. R.N. Kagne


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Sri Manakula Vinayagar Medical College & Hospital

Kalitheerthalkuppam, Madagadipet, Puducherry – 605 107.

DEPARTMENT OF OPHTHALMOLOGY

37th National Eye Donation Fortnight Celebration – 2022

From August 25th to September 8th

During the above fortnight Sri Manakula Vinayagar Medical College and Hospital conducted various awareness programmes with a view to create awareness among the public and the Medical, Nursing Students and Paramedical Staff.

1. Awareness through Exhibition:

An Eye Donation awareness exhibition was conducted from 25th August to 8th September 2022. Poster Competition was held to the medical and nursing students. About 40 posters were displayed in the stall in our hospital premises. The best posters were selected and appreciated by Dr. K. Karthikeyan, Dean (Academic) and Dr. P. Nallamuthu, Professor, Department of Ophthalmology

2. Awareness Programme in College:

Eye donation awareness programme was conducted at K.G. Pharma College at Ashokapuri on 29.08.2022 combined with Lions Club of Villupuram Host. A lecture was given by Dr. P. Nallamuthu, Professor, Department of Ophthalmology regarding eye donation and its importance. Nearly 100 students participated in the programme.

3. Awareness through Guest Lecture for Allied Health Science Students:

Guest Lecture was conducted on 01.09.2022 between 2.30pm to 3.30pm. A lecture was given by Dr. P. Nallamuthu, Professor, Department of Ophthalmology about **Eye Care and Eye donation**. The Allied Health Science students attended the lecture.

4. Awareness Programme at RHTC:

Awareness Programme was conducted at Rural Health Training centre of Sri Manakula Vinayagar Medical College and Hospital, Thiruvannainallur on 01.09.2022 between 11.00am to 12.30pm. A lecture was given by Dr. Jayalakshmi, Senior Resident, Department of Ophthalmology about **Eye Care and Eye donation**.

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5. CME on 04.09.2022:

CME of Dry Eye Disease was conducted on 04.09.2022 as a part of Eye Donation Fortnight activities, at Sri Manakula Vinayagar Medical College and Hospital, Lecture Hall. Programme was inaugurated by Dr. D. Rajagovindan, Director, SMVMCH, and Dr. R. N. Kagne, Deputy Director, SMVMCH. The following Speakers gave lecture about Dry Eye Disease.

Dr. Ramesh Babu, Professor of Ophthalmology, JIPMER, Puducherry,

Dr. Geetha Behera, Assistant Professor of Ophthalmology, JIPMER, Puducherry,

Dr. Jayanthan, Chief Consultant, K.S. Eye Hospital, Aalayam Lasik Laser, Erode

Dr. Josephine Christy, Cornea Consultant, Aravind Eye Hospital, Pondicherry.

Nearly 50 Post Graduates and faculties from various medical colleges attended the CME.

6. Awareness Programme in Nursing College:

Eye donation awareness programme was conducted at Nursing College of Sri Manakula Vinayagar medical college and Hospital, on 06.09.2022 A lecture was given by Dr. Sripal, Assistant Professor, Department of Ophthalmology regarding eye donation and its importance. Nearly 200 Nursing students are participated in the programme.

7. Symposium On 08.09.2022

Symposium was conducted on 08.09.2022 between 2.00 pm to 4.00 pm for the medical students about eye donation. A short feature film about eye donation, taken by the student was also screened.

During the fortnight 210 persons have pledged their eyes.

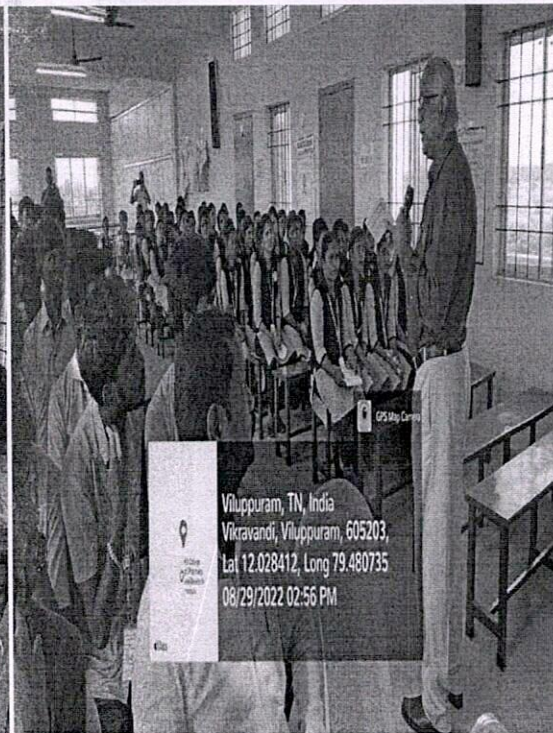
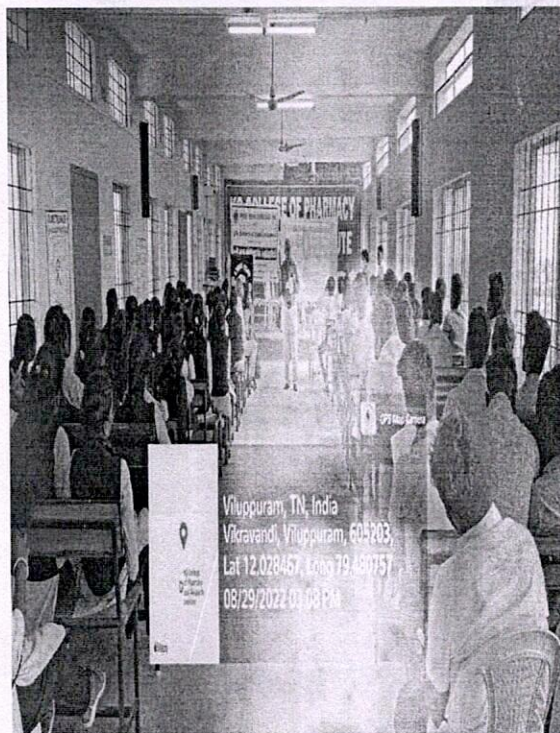
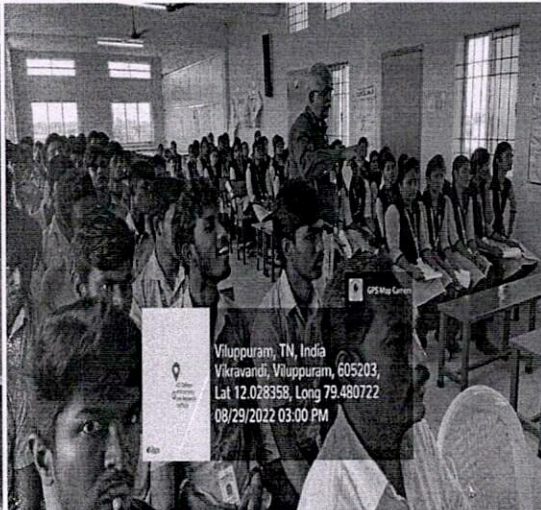
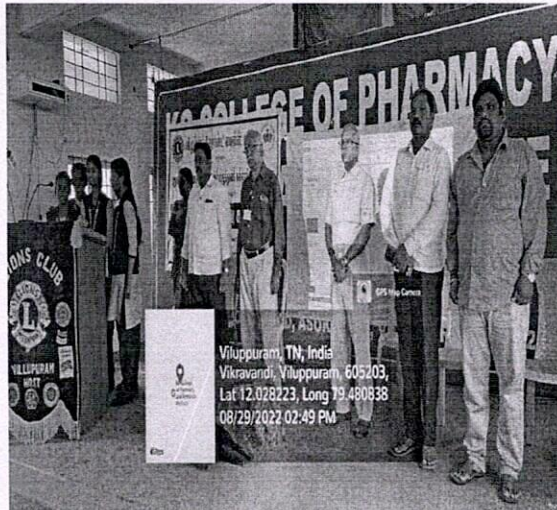
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Poster Presentation



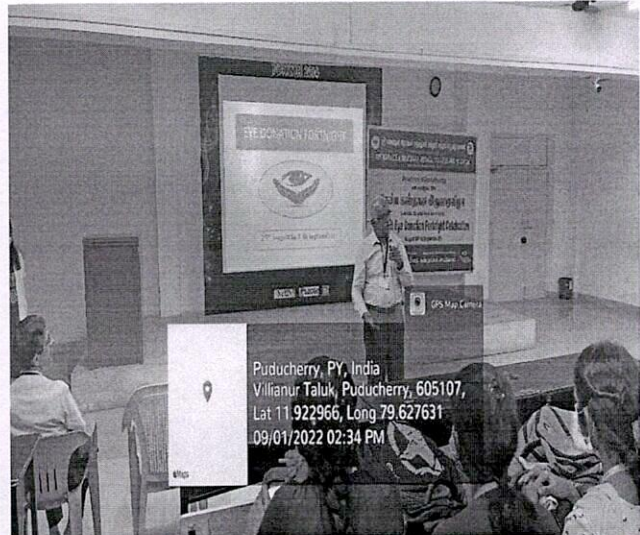
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College Awareness Programme



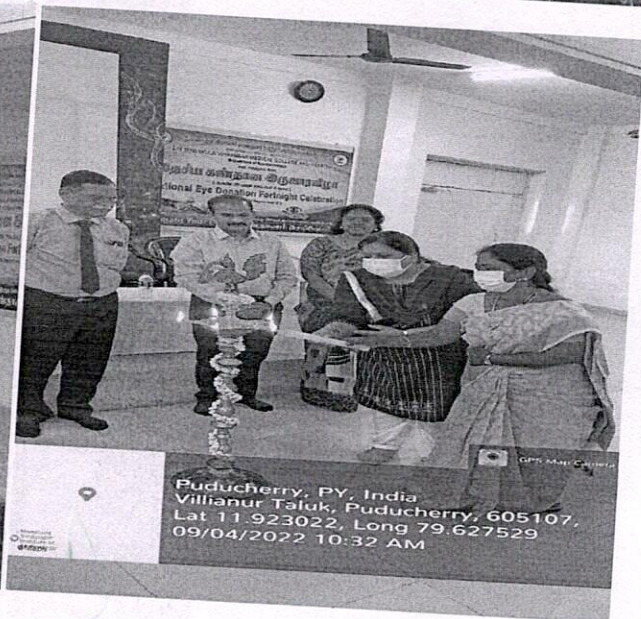
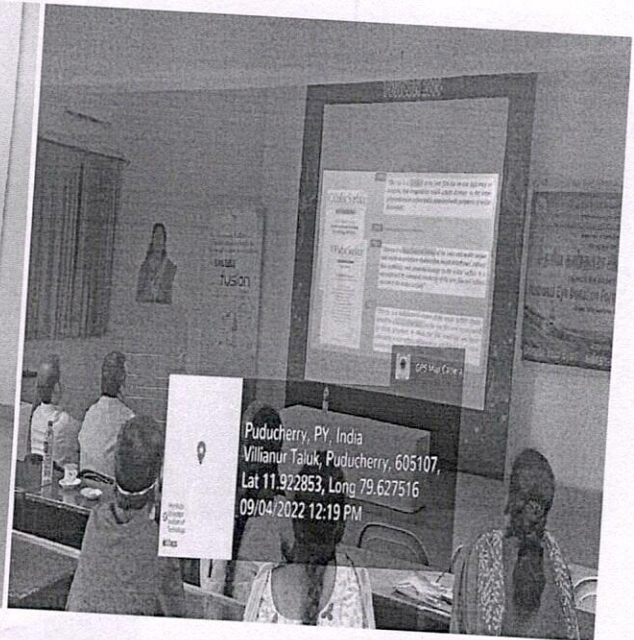
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Awareness for Allied Health Science Students & RHTC



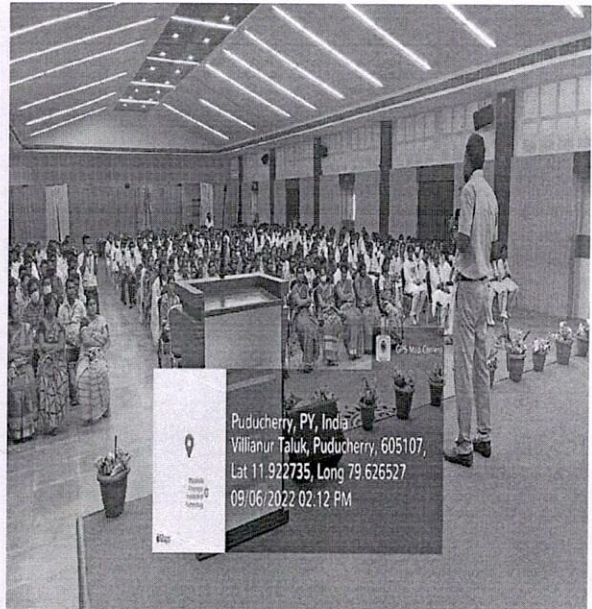
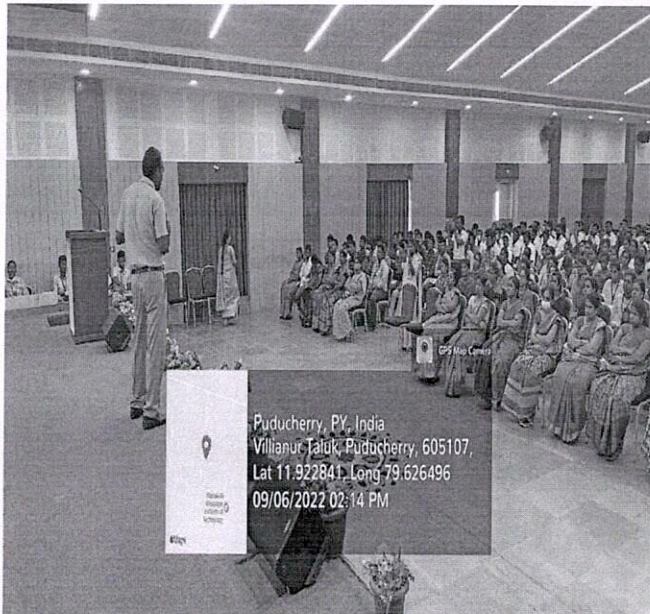
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CME on 04.09.2022

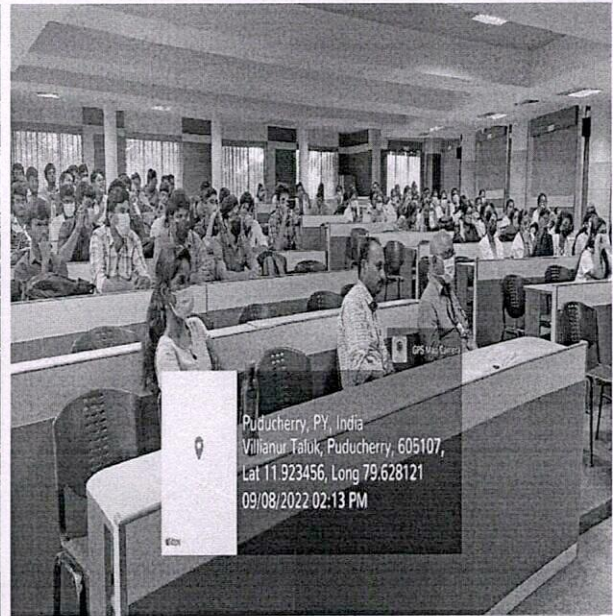


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Nursing College Awareness Programme



Symposium on 08.09.2022



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