



VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH INSTITUTE

(Affiliated to the Tamil Nadu Dr. MGR Medical University)

"Velammal Village", Madurai-Tuticorin Ring Road, Anuppanadi, Madurai - 625 009.

Phone : 0452 711 3333, Email : info@velammalmedicalcollege.edu.in

Teachers use ICT-enabled tools for effective teaching and learning process including online e-resources

With an advancing age of technology, the methods and modes of teaching are growing in tandem. To communicate and better reach out to this Generation Z students, we have updated our usage of e-content and resources. Soft copies of the practical guide manual and question answers are shared a day before the students come and try out the practical's in the lab. To test the understanding of the theory didactic lectures, MCQs are given at the end of each system in Google forms for the students to fill and the marks are obtained almost in a fraction of second in link Google sheets after completing the test. This helps our faculty in automating the evaluation process and compiling the marks. The google sheets can be accessed at any min by all the faculty.

Certain non-academic topics such as career guidance programs and research ideas discussion were held in Zoom meetings for selective interested student population.

A world without AI, looks like a thing as old as medieval with the way every day advancements in technology is taking shape. Hence, without much compromise on the core agenda of teaching and evaluating the attributes required for medical graduates in our field of medical science and not lagging behind on the technical front, we are keeping on upgrading our mode of content delivery and evaluation.

S.no	Faculty name	e-Resources used
1	S.Anu	Google forms, Google sheets, Zoom, WhatsApp
2	John Rajpathy	
3	Renu Meena	
4	Ajit Kumar	
5	Durai Arasan	
6	Noel Naveen Johnson	

Prof. T. THIRUVAVUKKARASU, M.D.D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Madurai-625 009, T.N.



VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH INSTITUTE

(Affiliated to the Tamil Nadu Dr. MGR Medical University)

"Velammal Village", Madurai-Tuticorin Ring Road, Anuppanadi, Madurai - 625 009.

Phone : 0452 711 3333, Email : info@velammalmedicalcollege.edu.in

PLAB higher education (ZOOM)



dy 3 amz
Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



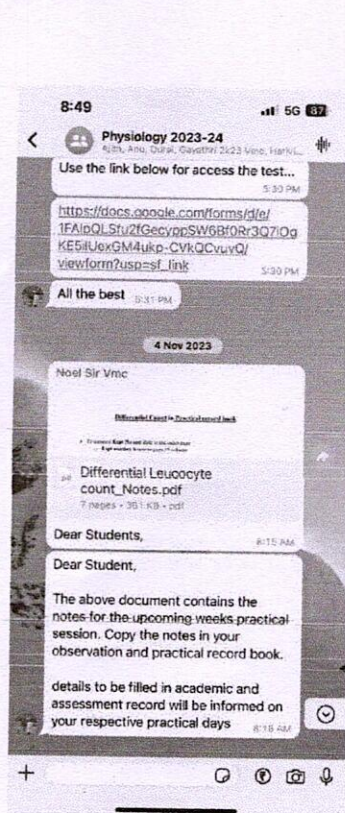
VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH INSTITUTE

(Affiliated to the Tamil Nadu Dr. MGR Medical University)

"Velammal Village", Madurai-Tuticorin Ring Road, Anuppanadi, Madurai - 625 009.

Phone : 0452 711 3333, Email : info@velammalmedicalcollege.edu.in

Google forms



3:26 5G 15%

docs.google.com/fo

CVS MCQs

Online form for MCQs in CVS Physiology

duraiaarasnravi@gmail.com Switch accounts

* Indicates required question

Email *

☐ Record duraiaarasnravi@gmail.com as the email to be included with my response

Which vessels are not supplied by autonomic nervous system?

☐ Arteries

☐ Arterioles

☐ Venules

☐ Capillaries

Whatsapp

cy. jom

Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH INSTITUTE

(Affiliated to the Tamil Nadu Dr. MGR Medical University)

"Velammal Village", Madurai-Tuticorin Ring Road, Anuppanadi, Madurai - 625 009.

Phone : 0452 711 3333, Email : info@velammalmedicalcollege.edu.in

Google sheets

docs.google.com/spreadsheets/d/1lWl3b5sknADCSEyG2wzr1b3-JWpnp34r2pYAM5_Mjeditresourcelogy-8qld... Endocrine and Renal Physiology online MCO

Timestamp	Email Address	Score	Choose your roll number	Choose your name	The term 'vasopressin' JAK-STAT pathway role (growth hormone secretion)
3/7/2024 17:41:36	trunk1903@gmail.com	40 / 40	161	TESTING	Oxytocin and vasopressin growth hormone
3/7/2024 18:07:09	hauddhiney410@gmail	34 / 40	27	BAKTHI S SHETTY	Oxytocin and vasopressin growth hormone
3/7/2024 18:09:05	halsobasavanar_c@gmail	31 / 40	45	HARISH SARAVANAN C	Oxytocin and vasopressin growth hormone
3/7/2024 18:09:36	satishpethur11@gmail.i	33 / 40	94	PETRENA PATEEN	Oxytocin and vasopressin growth hormone
3/7/2024 18:10:09	ashutams05@gmail.com	35 / 40	9	ANSHUVARA T	Oxytocin and vasopressin growth hormone
3/7/2024 18:10:33	krudhamsnaprakash@g	35 / 40	67	KRISHNARISHNA K P	Oxytocin and vasopressin growth hormone
3/7/2024 18:10:49	atchayakumarasa06@	34 / 40	20	ATCHANA K	Oxytocin and vasopressin growth hormone
3/7/2024 18:11:03	aboyv207@gmail.com	35 / 40	22	ATSAV V	Oxytocin and vasopressin growth hormone
3/7/2024 18:11:05	kanagamar2004@gmail	37 / 40	68	KANAGAMANKANDAN	Oxytocin and vasopressin growth hormone
3/7/2024 18:11:44	anbu1608@gmail.com	20 / 40	14	ANBU SELVAM S M C	Oxytocin and vasopressin growth hormone
3/7/2024 18:11:50	vidhyavardh112@gmail	34 / 40	69	KAVYA S	Oxytocin and vasopressin growth hormone
3/7/2024 18:12:01	vidhyavardh112@gmail	34 / 40	143	VIDHYARTH G	Oxytocin and vasopressin growth hormone
3/7/2024 18:12:08	sanjaykumar2030@gmail	35 / 40	108	SANJAY K	Oxytocin and vasopressin growth hormone
3/7/2024 18:13:08	nandevi130303@gmail	24 / 40	85	NANDEV K	Oxytocin and vasopressin growth hormone
3/7/2024 18:13:38	farhanmohammed2022@	35 / 40	81	MUHAMMED FARHAN	Oxytocin and vasopressin growth hormone
3/7/2024 18:14:06	sakrupsingh02@gmail.i	31 / 40	105	SARUPA G	Oxytocin and vasopressin growth hormone
3/7/2024 18:14:28	allennoel02@gmail.com	35 / 40	12	ALLEN NOBEL	Oxytocin and vasopressin growth hormone
3/7/2024 18:14:41	kothinjay4@gmail.com	36 / 40	66	KRITHIN VIJAY	Oxytocin and vasopressin growth hormone
3/7/2024 18:14:48	jeniney2004@gmail.com	25 / 40	131	SWETHA G	Oxytocin and vasopressin growth hormone
3/7/2024 18:14:54	pandikumar0@gmail.c	34 / 40	52	PANDIKANISWARI D	Oxytocin and vasopressin growth hormone
3/7/2024 18:14:57	sushini17102003@gmail	28 / 40	129	SUSHMITHA N	Oxytocin and vasopressin growth hormone

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,

Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.




VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009

2.3.3

Learning Management System (LMS)

Learning Management Systems (LMS) is a powerful way for the organization and presentation of curricular learning materials, for monitoring of student learning academic performance and teaching information about faculty members.

- Information & Communications Technology (ICT) enabled teaching methodologies and advanced technologies are being followed by the faculty members in class rooms.
- The academic book with academic calendar, lesson plan, lab manuals and question banks of all discipline are made available at the very beginning of the academic year. Hence students are very well aware of all their academic activities well before, and are able prepare it and follow it properly.
- The use of multimedia teaching aids like, LCD projectors, classrooms with 24/7 internet enabled computer, laptops etc systems are usually in use in all classrooms.
- Use of power point presentations is very common practice at our institute for smooth and better conceptual learning of students.
- The electronic resource packages are easily available, with special mention are like NPTEL, SWAYAM and Digital Library.


Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean 1
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

- The faculty members effectively utilize Audio Visual aids to demonstrate the concepts to the students using the resources from National Programmes on Technology Enhanced Learning (NPTEL) to enhance the learning experience.
- During COVID – Online tests (For Multiple choice questions) are conducted through 'Google forms' software.
- Sufficient number of books, Journals, e-journals and e-books are available in the library. The research journals are available online and facility is provided for accessing these journals through proxy server in the campus.
- All the departments conduct seminars on various topics, workshops and guest lectures on the new developments in the core subjects for effective teaching and learning by the faculty members and students in each year.
- Not only lecture hall but also the all Seminar Hall is equipped with multimedia facilities using ICT tools. Invited talks and webinars are conducted in seminar hall using ICT facilities.
- During COVID – Platforms like NPTEL, Swayam, You tube, ICMR, KSC-ASICON, LAPROSURG are used by faculties.

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.