

2023-2024 BATCH
RETEST MARK
LIST

09.30m

Prof. T. THIRUNAVUKKARASU M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Bypass Road
Anuppanadi, Madurai-625 006, T.N.

2023-2024 batch

Date: 08/01/2024

Time: 11.15 to 11.45 Am

S.NO	R.NO	Name	Sign	Mark (20)
①	14	Anbu Selvam SMC	Anbuseelan	8
②	10	Akshayana M	A. Akshayana	9
③	17	R. Ashwanth	Ashwathy	10
④	143	Vidhiyarth .G	GK	10
⑤	41	A. Haldan Mammie	A. Haldan Mammie	8.5
⑥	117	Shrenik .G	Shrenik	10
⑦	134	Therun Vikraman .J	Therun	8.5
⑧	42	S. Harikharasudhan	S. Keelachetty	7.5
⑨	65	Krishanth	Krish	10
⑩	113	G. Jagan	G. Jagan	10
⑪	99	Raaghavi	Raagi	11
⑫	119	Shivasha	Shivasha	10
⑬	18	Ashwath Sakthivel	Ashwath	9
⑭	005	R. Abishek Kannan	R. Abishek	9
⑮	81	G. Muhammed Farhan	G. Farhan	9
⑯	147	Vishwa	Vishu	8.5
⑰	89	Nishanth	Nishanth	11
⑱	12	ALIEN NOBEL	Alien	6.5
⑲	110	SANDAY KUMAR.	Sanday	10
⑳	15	R. Anbuseelan	R. Anbuseelan	6
㉑	67	Kudamvelu .K.P	Kudamvelu	11.5
㉒	096	PRANAV RAJAN .P	Pranav	10
㉓	50	M. Jarwanth	M. Jarwanth	10.5
㉔	150	S. Yashwanth	S. Yashwanth	10
㉕	144	V. Vidula	V. Vidula	8

Prof. T. THIRUNAVUKARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
Research Institute
Velammal Village
Madurai Junction, P.O. Road
Anupponadi, Madurai-625 001, India.

10/01/2022

Date: 08/01/2022
Time: 11.15 to 12.15

S.NO	R.NO	Name	Sign	Mark (50)
26	58	K. Kameswara	K. Kameswara	10
27	80	K.T. MONISH KUMAR	K. T. Monish	10
28	142	Vel Nanthich, G	G. V. Nanthich	12.5
29	16	Arum Kishore	Arum Kishore	10
30	61	Kayana Shree T.A.	Kayana	11

Date: 11/01/2022

S.NO	R.NO	Name	Sign	Mark (50)
1)	03	ABHILASH . A	A. Abhilash	16
2)	61	Kayana Shree T.A.	Kayana	10
3)	62	Karthana	Karthana	21.5
4)	80	K.T. MONISH KUMAR	K. T. Monish	19.5
5)	11			

Date 04/05/2022

01 Roll No - 7 Agil Pirasam S.
Major - 1 (RS) - 7
Major - 2 (Reflex) - 8
OSCE - (knee jerk) - 5

69.30m

Noe

Dr. T. P. KARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai - 625 006, Tamil Nadu

[illegible]

Prof. T. T. N. S. JAYARAJAN, M.D., D.A.
Dean
**Velamuri Medical College Hospital
 and Research Institute
 "Ammalavasi"
 Madhavaram, Chennai-600 078
 Andaman, Nicobar C. 756, 1999**

Evening

2023-2024 BATCH EVENING CLASS LIST

Dr. J. J. J. J.

Prof. T. THIRUNAVUKKARASU, M.D.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-625 006, T.N.
Anuppuram, Madurai-625 006, T.N.

S.No	R.No	Name	17/10/2023 Sign	19/10/2023 Sign	31.10.2023 Sign
01.	1	Aanchal dargach			
02.	5	Abishak kannan R	P. Abishak	P. Abishak	P. Abishak
03	6	Adarsh.S			
04	10	Akshayya.M			
05	12	Allen Nobel			
06	14	Anbu selvam S.M.C			
07	16	Aruni'shore. A			
08	18	Ashwath sathivel			
09	17	Ashwanth Ramas			
10	28	Deepa kumar.s.			
11	34	Dheetthany s.n	S.H. Dheetthany	S.H. Dheetthany	S.H. Dheetthany
12	38	Gopinath.v	V. Gopinath	V. Gopinath	V. Gopinath
13	40	Habeeb Abdullah.A	A. Hlls	A. Hlls	A. Hlls
14	41	halden Mannie. A			
15	42	Harihara Sudhan. S			
16	43	Harihara Sudhan. N			
17	45	Harish Saravanan. C			
18	46	Hashini. M	M. Hashini	M. Hashini	M. Hashini
19	50	Jaswanth. M			
20	51	Jenifer Sherene Paul Prabakar	Jenifer	Jenifer	Jenifer

S	S.NO	P.NO	Name	17/10/2023 Sign	19/10/2023 Sign	
1	21	58	Kavieswara. K	K. K.	K. K.	
1	22	59	Kaviya Joshini. K.V	K. V.	K. V.	
1	23	61	Kayanashree T. A	K. A.	K. A.	
2	24	62	Keerthana. S	K. S.	K. S.	
2	25	65	Krishnaanth. K	K. K.	K. K.	
2	26	73	Manoj. P	M. P.	M. P.	
2	27	80	Monish Kumar K.T	M. K.	M. K.	
2	28	81	Muhammed Farhan. G	M. F.	M. F.	
2	29	82	Nabeela Tunnisa	N. T.	N. T.	
2	30	89	Nishanth. A	N. A.	N. A.	
2	31	93	Pavithra maruthavel	P. M.	P. M.	
2	32	94	Petrena Paten	P. P.	P. P.	
2	33	98	Priathi Sivakumar	P. S.	P. S.	
2	34	99	Raghavi Sankar	R. S.	R. S.	
2	35	100	Rahul S.D	R. S.D.	R. S.D.	
2	36	104	Riyas Ahmed. A	R. A.	R. A.	
2	37	110	Sayay. Kumar. B	S. B.	S. B.	
2	88	113	Saran. A	S. A.	S. A.	
2	39	118	Shrini thya S.B	S. B.	S. B.	
2	40	119	Shrisha R. Rajesh Nolen	S. R.	S. R.	
2	41	121	Sivabalan. P	S. P.	S. P.	

S.NO	R.NO	Name	17/10/2023 Sign	19/10/2023	31.10.2023 Sign
42	122	Sivaranjani. S	SIVARANJANI	SIVARANJANI	SIVARANJANI
43	126	Srinivasakumar. S	Srinivasakumar	-	Srinivasakumar
44	129	Susmitha. N	-	-	-
45	132	Telasri. R	-	Telasri.	-
46	134	Tharun Vikraman. J	J. Tharun	-	-
47	141	Veena Nandhakumar	Veena.	-	-
48	142	Velnavanthish. G	-	-	-
49	143	Vidhyarth. G	G. Vidya	G. Vidya	G. Vidya
50	144	vidula. V	vidula.	Vidula.	Vidula.
51	147	Vishwa. R	R. Vishwa	R. Vishwa	R. Vishwa
52	148	Vysnani K. K	vysnani	vysnani	vysnani
53	150	Yashwanth. S	S. Yashwanth	S. Yashwanth	S. Yashwanth
54	55	Kamali. R	Kamali. R	Kamali. R	Kamali. R

Prof. T. THIRUNAVUKKARASU, M.D.A.,
Dean
Vellore Medical College,
and Research Institute
Vellore Medical College
Annamalai Medical College, N.

2023-2024 batch Evening class name list

Volunteers list

S.NO	R.NO	Name	sign	sign
			27.11.2023	28.11.2023
1.	55	Kamali.R	Kamali.R	Kamali.R
2.	106	Sainupa G	Sainupa	Sainupa G
3.	124	S.Sree Karpaa Ratchambika	S.S.R.R	-
4.	118	Shrinithya.S.B	S	S
5.	15	R.Arbuselvan	R.Arbuselvan	R.Arbuselvan
6.	90	N.Nihenthini	-	Nihenthini
7.	16	Arunkishore.A	-	-

2023-2024 BATCH Evening class Name list

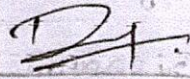
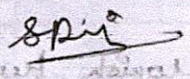
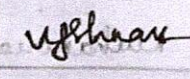
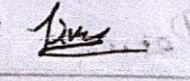
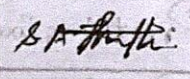
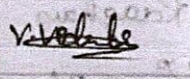
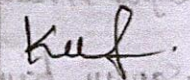
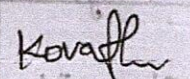
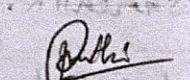
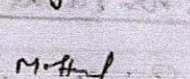
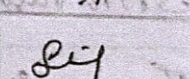
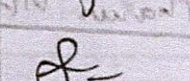
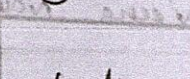
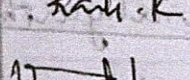
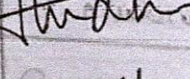
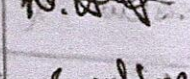
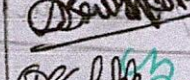
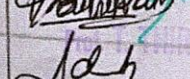
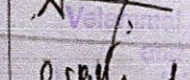
S.NO	R.NO	Name	sign	sign
			28.11.2023	
1)	1.	Arachal Dargash	A	
2)	5.	Ashok Kumar.R	A	
3)	6	Adarsh.S	A	
4)	12.	Allen Nobel	A	
5)	14.	Anbu selvam S.M.C	A	
6)	38	Croopinath.V	V.G.P	
7)	41.	Halden mannie.A	A	
8)	42.	Harishara Sudhan.S	A	
9)	43	Harikarsudhan.N	N.A.P	
10)	45.	Harish Saravanan.C	A	
11)	48	Jafan mohammed.A	J.M.A	
12)	49	Janani.M	A	

S.No	R.No	Name	sign		
			28.11.2023		
13)	59	Kanya Jorshini K.V	Kanya Jorshini		
14)	65	Krisaanthi. K	<u>Krisanthi</u>		
15)	73	Manoj. P	P-Manoj		
16)	80	Monish Kumar K.T	A		
17)	81	Muhammed Farhan G	Gfar		
18)	94	Petrena Paten	A		
19)	98	Preethi Sivakumar	A		
20)	99	Raaghavi Shankar	S. Raaghavi		
21)	104	Riyas Ahmed. A	<u>Riyas Ahmed</u>		
22)	110	Sarvag Kumar. B	<u>Sarvag Kumar</u>		
23)	117	Shreenik. G	A		
24)	119	Shrirasha Royech Mohan	<u>Shrirasha</u>		
25)	126	Srinivasht Kumar. S	A		
26)	134	Tharun Vikraman. J	<u>Tharun</u>		
27)	141	Veena Nandhakumar	Veena		
28)	143	Vidhyarth. G	A		
29)	144	Vidula. V	Vidula.		
30)	147	Vishwa. R	R. Vishwa.		
31)	150	Yashwanth. S	S. Yashwanth.		

62-29m2

Prof. T. THIRU KAVUKARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
Research Institute
Velammal Village
Madurai-625 001
Anuppannai, Madurai-625 001, T.N.

2023-2024 batch Evening class

S	S.No	R.No	Name	23/01/2024 sign	24.01.2024 sign
1	1	102	RAJEEV SANKAR		-
1	2	93	Pavithra Maruthavel	Pavithra	Pavithra
2	3	99	Raaghani Sankar		S.P.
3	4	148	Vyshnavi K K		Vyshnavi
2	5	122	S.Sivarajani		
2	6	52	S.A.Jhananitha		S.A.Jhananitha
2	7	144	V.V.Pdula		V.V.Pdula
2	8	59	Kavya Joshini .K.V		Kavya
2	9	64	Kovarthini .P		Kovarthini
2	10	98	Preethi Sivakumar		
2	11	046	M.Hashini		-
2	12	44	S.Herini		
3	13	118	Sminthya		-
3	14	55	Kamali .R		Kamali .R
3	15	70	MADHURISHA N		
3	16	43	Hariharasulhan N		
3	17	126	S.Srinivashkumar		
3	18	063	P.G.Kaushik Ram		
3	19	006	Adarsh .S		
3	20	150	S.Yashwanth		

R.NO	Name	23/01/2024 Sign	24.01.2024 Sign
117	Shrenik G	A. Shrenik	A. Shrenik
005	R. Arastoke Kannan	R. Arastoke	R. Arastoke
143	Vidhyarthi G	G. Vidhyarthi	G. Vidhyarthi
56	M. Karagomanikandan	M. Karagomanikandan	M. Karagomanikandan
65	Krishanth	Krishanth	-
109	Sarjag K	K. Sarjag	-
89	Nishant A	Nishant A	Nishant A
81	G. Muhammed Farhan	G. Muhammed Farhan	G. Muhammed Farhan
58	K. Karteswara	K. Karteswara	K. Karteswara
133	B. Tharabharan	B. Tharabharan	-
127	Sudheep U	Sudheep U	Sudheep U
48	Irfan Muhammed A	Irfan Muhammed A	-
40	A. Habeeb Abdullah	A. Habeeb Abdullah	A. Habeeb Abdullah
39	K. Gurban	K. Gurban	K. Gurban
38	V. Gopinath	V. Gopinath	V. Gopinath
134	Tharun Vikraman. J	Tharun Vikraman. J	-
147	Vishwa R	Vishwa R	Vishwa R
41	A. Halda Mannie	A. Halda Mannie	A. Halda Mannie
17	Ashwanth R	Ashwanth R	Ashwanth R
42	S. Hariharasudhan	S. Hariharasudhan	-
109	A. Rajes Athmed	A. Rajes Athmed	-

S.NO	R.NO	Name	Sign (23.01.24)	
42	108	R. Sanjay	R. Sanjay	
43	121	P. Sivakalan	P. Sivakalan	
44	77	Mohamed Ashique	Ashique	
45	18	Ashwathi SAKTHIVEI	Ashwathi	
46	76	Mithun Dharshan	Mithun	
47	12	ALLEN NOBEL	Allen	
48	2	Ashiq Ahmed P.M	Ashiq	
49	69	K. MADHESH	K. Madhesh	
50	15	R. Anbuselvan	R. Anbuselvan	
51	135	Theravarka. V	V. S. Theravarka	
52	9	E. S. Oviya	E. S. Oviya	
53	101	R. Rajabani ka	R. Rajabani ka	
54	37	Gayathri. S. S. B. K	Gayathri. S. S. B. K	
55	105	Rupha S	Rupha S	
56	11	Aanchal	Aanchal	
57	16	Jayankumar A	Jayankumar A	
58	45	Harish Shrivanas	Harish Shrivanas	

Dr. THIRUNAVUKARASU, M.D., D.A.

Deputy Medical College Hospital

and Regional Institute

"Vellamudi Village"

Madurai District, Ring Road

Anupuram, Madurai - 625 005, INDIA.

No.	Roll no.	Name	Sign (29/01/2024)	Sign (30/01/2024)	
1.	079	Mokshana. K.S	K.S. Mokshana	✓	-
2.	037	Udayathirani. S.A.R.K	yan	K. Udayathirani	-
3.	145	R. Vignesh	R. Vignesh	R. Vignesh	-
4.	70	Madhumisha M	Madhu	Madhu	-
5.	59	Kanya Joshi. K.V	-	Kuf	-
6.	64	Kavanthini. P	-	-	-
6.	64	Kavanthini. P	-	hthi	-
7.	144	Vidula	-	vidula.	-
8.	52	Thaananika. S.A	-	ghana	-
9.	106	Saisupa,	-	Saisupa	-
10.	084	R. Wahshatra	R. Wahshatra	R. Wahshatra	-
11.	107	Sakthi Bharathi	Sakthi Bharathi	Sakthi Bharathi	-
12.	105	Rupha. S	Rupha.	-	-
13.	124	S. SREE KARPHA	S. SREE KARPHA	S. SREE KARPHA	-
14.	148	Vyshnavi K.K	Vyshnavi	Vyshnavi	-
15.	91	E.S. Oriya	-	E.S. Oriya	-
16.	104	Riyas Ahmed. A	-	Riyas Ahmed. A	-
17.	74	Meenakshi. A. Krishna	Meenakshi	Meenakshi	-
18.	11	Alamelu. C	Alamelu	Alamelu	-
19.	2	Aashiq Ahmed T.M.	Aashiq	Aashiq	-
20.	69	K. MADHESH	-	K. MADHESH	-
42.	046	M. Hashim	-	M. Hashim	-

S.NO	R.NO	Name	sign	sign
			29.1.2024	30/01/2024
21	147	Vishwa R	-	R. V
22	41	A. Halda Mammia	-	A. Halda
23	17	R. Aswan H	-	Ashw
24	110	SANTAY KUMAR	-	Santay
25	134	Tharun Vikraman J	-	J. Tharun
26	40	A. Habeeb Abdullah	-	A. Habeeb
27	39	K. Guhan	-	K. Guhan
28	38	V. Gopinath	-	V. Gopinath
29	127	Sudheep. U	-	Sudheep
30	58	K. Rajeshwara	-	K. Rajeshwara
31	81	G. Muhammed Farhan	-	G. Farhan
32	89	Nishant R. A	-	Nishant
33	71	Mohamed Arif	-	Mohamed
34	109	Sarjany K	-	Sarjany
35	143	Vidhyarth G	-	Vidhyarth
36	150	Yashwanth S	-	Yashwanth
37	56	Kanagamarikandan M	-	Kanagamarikandan
38	43	Hariharasudhan D	-	Hariharasudhan
40	55	Kamali R	-	Kamali
41	98	Preeti Sivakumar	-	Preeti

S.NO	R.NO	Name	31/01/2024 Sign	06/02/2024 Sign	07/02/2024 Sign
1	98	Preetin Sivakumar	Preetin	Preetin	-
2	124	S. Sankarpha	S. Sankarpha	-	-
3	55	Kamali R	Kamali R	Kamali R	Kamali R
4	70	Madhuvishka M	Madhuvishka M	Madhuvishka M	-
5	59	Kanika Joshi	Kanika	-	-
6	64	Kovarthini P	Kovarthini	-	-
7	52	Jhananitha	Jhananitha	-	-
8	144	Vidula	Vidula	Vidula	Vidula
9	111	Sanjay S	Sanjay S	-	-
10	43	Hanikarasuchan D	Hanikarasuchan D	-	-
11	5	R. Ashok Kumar	R. Ashok Kumar	-	-
12	104	A Riyas Ahmed	A Riyas Ahmed	-	-
13	42	Saffron heera suchan	Saffron heera suchan	-	-
14	17	R. Ashwanti	R. Ashwanti	-	-
15	69	F. Nacheth	F. Nacheth	-	-
16	145	R. Uignesh	R. Uignesh	-	-
17	74	Meenakshi	Meenakshi	Meenakshi	-
18	11	Alamelu	Alamelu	-	-
19	150	S. Yashwanth	S. Yashwanth	-	-
20	143	G. Vidhyarthi	G. Vidhyarthi	-	-
21	109	Sanjay K	Sanjay K	-	-
22	97	Prasanna Venkatesh	Prasanna Venkatesh	-	-

09/30/2024

Dr. T. J. S. SIVAKUMAR, M.D., D.A., D.M.

Velammal Medical College and Research Institute

Madurai, Tamil Nadu

S.NO	R.NO	Name	31/01/2024 Sign	06/02/2024 Sign	07/02/24 Sign
23	127	Sudeep. u			-
24	Dub	M. Hashim			
25	037	Jayathirai @ Anusha 88 BK			-
26	044	B. Hanitha			-
27	90	Nehanthini. N	-		-
28	51	Jennifer	-		-
29	146	Vinitha	-		-
30	099	Ragheni	-		
31	122	Simarini	-		Sivaramani
32	82	Nabeelahunnisa	-		-
33	61	Kayana Shree T.A	-		-
34	120	S. Shyma	-		-
35	68	Lavanyan	-		-
36	005	R. Abirak	-		-
37	150	YASU ANITA	-		-
38	43	Haritharasudhan D			
39	080	K.T. MONISH KUMAR	-		-
40	097	S. Prasanna Venkatesh	-		-
41	56	M. Karagamanikandan			
42	006	Adarsh. S			-
43	063	P. G. Koushik Ram			-
44	202	Aashiq Ahmed J.M			-

			31/1/24	06/02/2024	07/02/2024
45	012	AUGEN NOBEL	-	-	Shrenik
46	117	SHRENIK.G	-	Shrenik	Shrenik
47	130	Suthan JP	-	Sh	-
48	30	M.S.DEVAPRASAD	-	M.S.Devaprasad	-

S.NO	R.NO	Name	01/02/2024	05/02/24	
1	46	M. Hashini	M.H.	-	
2	144	Vidula.v	Vidula	-	
3	122	S.SIVARAJAN	Sim	-	
4	009	Rangharisank	SPK	-	
5	098	Prathi Simakumar	Prathi	-	
6	70	Madhumshe m	Madhumshe	Madhumshe	
7	110	SANTAY KUMAR. B.	Sankar	-	
8	65	Kusanth	Kusanth	-	
9	108	SANTAI.R	R.S.	-	
10	117	SHRENIK.G	Shrenik	-	
11	147	VISHWA.R	Rishu	-	
12	127	SUDEEP.U	Sudeep	-	
13	33	SHAYA NITHIVEGAN	Shaya	-	
14	38	V. Appiah	V. Appiah	-	
15	4	Harinarasudhan N.	N. Harinarasudhan	-	
16	55	Kamali.R	Kamali.R	-	

S.NO	R.NO	Name	20/2/2024 Sign	05/3/2024 Sign	06/3/24 Sign
1	55	Kamali P	Kamali P	Kamali P	Kamali P
2	122	S. SIVARANGANI	S.S.	—	—
3	93	Parvitha	Parvitha	Parvitha	Parvitha
4	81	Kaniga Joshi	Kaniga	—	—
5	82	Nabeehaunnisa	Nabeeha	—	—
6	70	Madhumisha M	Madhumisha	—	—
7	61	Kayana Shree	Kayana	—	—
8	64	Korathini	Korathini	—	—
9	144	Vidula	Vidula	Vidula	Vidula
10	82	Keethana	Keethana	—	—
11	52	Shanani Shy	Shanani	—	—
12	81	Fathma	Fathma	—	—
13	42	S. Hanthanasudhan	S. Hanthanasudhan	—	—
14	35	Dineshkumar N.B	N.B.	—	—
15	72	Mahizhan	Mahizhan	—	—
16	40	A-Habeeb Abdullah	A-Habeeb Abdullah	—	—
17	147	Vishwa	Vishwa	—	—
18	135	Thevatarasna V	—	—	—
19	51	Jennifer	Jennifer	Jennifer	Jennifer
20	99	Radhakrishni	Radhakrishni	Radhakrishni	Radhakrishni
21	122	SIVARANGANI	S.S.	S.S.	S.S.
22	90	Nishanthini	Nishanthini	Nishanthini	Nishanthini
23	131	Vaishnavi Nathan.	Vaishnavi	Vaishnavi	Vaishnavi

S.NO	R.NO	Name	20/2/24 Sign	05/3/24	16/3/24
24	62	Kavayana			
25	146	Vinitha.T			
26	15	R. Arubuschan	R. Arubuschan	R. Arubuschan	
27	127	Sudesh U			
28	134	Tharun Vikraman.J			
29	110	Sanjay Kumar.B			
30	65	Kaishanth			
31	05	R. Arubesh			
32	97	S. Prasanna Venkatesh			
33	150	S. Yashwanth	S. Yashwanth	S. Yashwanth	
34	33	K. Dhayarithi Puelan			
35	38	V. Gopinatha			
36	43	Harikharasudhan N	N. A. H.	N. A. H.	
37	37	Gayathiri @ Anusha SSBK			
38	105	Rupha.S			
39	84	R. Nakshatra	1		
35	13	R. Arubeshan	R. Arubeshan		

Prof. T. THIRUVANARASU, M.D., D.Sc.
Dean
Valluvar Medical College Hospital
and Research Institute
Valluvar
Madurai - 625 006, TN
Andh Pradesh, India - 51-625 006, TN

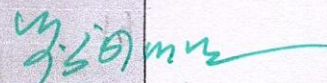
S.NO	R.NO	Name	16/4/2024 Sign	17/4/24 Sign	03/05/2024 Sign
1)	93	Pavithra	Pavithra	Pavithra	
2)	99	Raaghavi Sankar	SPIdsi	SPIdsi	
3)	98	Preeti Sivakumar	Preeti	-	
4)	84	R. Vahshatra	R. Vahshatra	-	
5)	78	T. Mohanambal	T. Mohanambal	Mohanambal	Mohanambal
6)	105	S. Rupha	S. Rupha	-	
7)	116	B. Shivapriya	B. Shivapriya	-	
8)	64	Kovathini	Kovathini	Kovathini	
9)	62	Keethana	Keethana	Keethana	
10)	36	Eben Desikan	Eben Desikan	Desikan	
11)	146	Vinitha	Vinitha	-	
12)	51	Jennifer	Jennifer	Jennifer	Jennifer
13)	68	Lavanya	Lavanya	Lavanya	LA
14)	55	Kamali	Kamali	Kamali	Kamali
15)	74	Meenakshi	Meenakshi	Meenakshi	
16)	11	Aamela	Aamela	Aamela	
17)	120	Shyma. S	Shyma. S	Shyma	
18)	106	Sakthi	Sakthi	Sakthi	
19)	124	S. SREE KARPAA	S. S. L	S. S. L	
20)	27	Bhakti S Shetty	Bhakti	Bhakti	
21)	92	D. Pandikarumaran	Pandikarumaran	Pandikarumaran	
22)	85	Nandhini. K	Nandhini. K	Nandhini	
23)	44	S. Kharini	S. Kharini	-	
24)	148	Vyshnavi	Vyshnavi	Vyshnavi	
25)	106	Sat. Rupa	Sat. Rupa	Sat. Rupa	

3-3-2024

P. T. KRISHNAN, M.D., D.A.,
D.D.
Voluntary Medical Officer
College Hospital
Institute

S.NO	R.NO	Name	16. 4. 2024 Sign	17 / 4 / 24 Sign	03 / 05 / 2024 Sign
25)	1	Santhal Dargan	He	-	
26)	23	Avantika	A - ti	-	
27)	141	Uema Nandhakumar	Uema	-	
28)	135	Shewatirana VP	V.S. Vht	-	
29)	096	PRANAV RAJAN.P	Pranav Rajan P	-	
30)	110	SANTAY KUMAR. B	Santay Kumar B	-	
31)	127	Sudeep. U	S - U	-	
32)	143	Vidhyarth. A	Vht	Vht	
33)	65	Kusanth N	Kan	Kan	
34)	43	Hariharasudhan D	N. H. D.	N. H. D.	
35)	38	V. Anpatti	V. Anpatti	V. Anpatti	
36)	30	M. S. Devaprasad	Devaprasad	Devaprasad	
37)	5	R. Abishek Kannan	Ab.	-	
38)	104	A. Riyas Ahmed	A. R. Ahmed	-	
39)	52	S. A. Tharanitha	-	S. A. Tharanitha	
40)	144	V. Velula	-	V. Velula	
41)	26	A. Bhavini	-	A. Bhavini	
42)	75	Meghana Y	-	Meghana Y	
43)	59	Kanya Joshi. EV	-	Kanya Joshi	
44)	82	Nebekunni	-	Nebekunni	
45)	112	Sankaralakshmi	-	S. Sankar.	
46)	61	Kayara Shree	-	Kayara Shree	
47)	84	R. Wakohatra	-	R. Wakohatra	
48)	124	S. Sree Karpha	-	S. Sree Karpha	
49)	67	K. K. K. K.	-	K. K. K. K.	
50)	67	K. K. K. K.	-	K. K. K. K.	

S.no	R. NO	Name	16/4/2024	17/4/2024
50	14	Anuradham SHC	-	Adnan
51	48	Irfan Mohammad A	-	Jaffar A
52	35	Dineshkumar N.S	-	N.B. Dhanu
53	33	K. Jayanthi K	-	Adnan
54	37	Jayathiri Anusha S & B	-	K. Jayanthi
55	44	Harini S.	-	S. Harini
56	106	Sai Rupa G.	-	S. Rupa G.
57	44	Honni S	-	S. Honni
58	10118	Shrimithya S.B	-	S. Shrimithya
59	90	Nahanthini A	-	N. Nahanthini
60	137	Vaithnavi	-	V. Vaithnavi
61	85	Nandhini K	-	N. Nandhini
62	92	Pandikaneswari	-	P. Pandikaneswari
63	27	Blackie Shetty	-	B. Blackie Shetty
64	44	Vidula V	-	V. Vidula
65	58	Ramchi R	-	R. Ramchi
66	40	Madhumitha M	-	M. Madhumitha
67	86	Nettra S	-	N. Nettra
68	59	Kavya Jashini	-	K. Kavya Jashini
69	120	Shyama S	-	S. Shyama


 Dr. E. THIRUMAVIKARASU, M.D., D.A.,
 Dean
 Vellore Medical College Hospital
 and Research Institute
 Vellore, Tamil Nadu
 India

S.NO	R.NO	Name	06/06/2024 Sign	12/6/24 Sign	13/6/2024 Sign
①	146	V. Vidula			
②	122	S. SIVANANTHANI			
③	98	Preethi Sival Kumar			
④	61	Kayana Shome			
⑤	82	Nabeeha Tunnisay			
⑥	43	N. Hariharasudhan			
⑦	46	M. Hashini			
⑧	18	Ashwathi			
⑨	12	Allen			
⑩	147	Vishva			
⑪	42	Hairam Sudhak 15			
⑫	14	Anbu Selvam Sae			
⑬	17	Ashwathi Ramar			
14	80	Kamrishi Kumar			
15	134	Tharun Vikram			
16.	006	Adarsh S			
17	104	A. Riyas Ahmed			
18	15	R. Anbuselvan			
19	49	Sanani. M			
20	56	M. Kanagamanikandan			
21	16	Arun Kishore			
22 22	083	R. Sharan Babu			
23	117	Shrenik. G			
24 24	005	R. Abhishek Kannan			
25 25	126	S. Srinivash Kumar			

02.29m

ASU, M.D., D.A.,
1957
Imperial Medical College Hospital
Imperial Research Institute
"Imperial Village"
Imperial Highway
Pahadi, Madurai-625 009, T.N.

2023-2024 BATCH
RETEST MARK
LIST

y-20mm

Prof. T. THIRU AVUKKARASU, M.D., D.O.
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Medical College Ring Road
Anupponnallu, Madurai-625 009, T.N.

2023-2024 batch

Date: 08/01/2024

Time: 11.15 to 11.45 Am

S.NO	R.NO	Name	Sign	Mark (20)
①	14	Anbu Selvam SMC	Anbuseelan	8
②	10	Akshayaa. M	M. Akshay	9
③	17	R. Ashwanth	Ashanth	10
④	143	Vidhyarth. G	GK	10
⑤	41	A. Haldan Mammie	A. Haldan Mammie	8.5
⑥	117	Shruti K. G	Shruti	10
⑦	134	Therun vikraman. J	J. Vikraman	8.5
⑧	42	S. Hariharasudhan	S. Hariharasudhan	7.5
⑨	65	Trivanth	Trivanth	10
⑩	113	G. Jagan	G. Jagan	10
⑪	99	Raaghavi	Raaghavi	11
⑫	119	Shivasha	Shivasha	10
⑬	16	Ashwath Sakthivel	Ashwath	9
⑭	005	R. Abishek kannan	R. Abishek	9
⑮	81	G. Muhammed Farhan	G. Farhan	9
⑯	147	Vishwa	Vishwa	8.5
⑰	89	Nishanth	Nishanth	11
⑱	12	ALLEN NOBEL	Allen Nobel	6.5
⑲	110	SANDAY KUMAR.	Sanday Kumar	10
⑳	15	R. Anbuseelan	R. Anbuseelan	6
㉑	67	Kudamrosha K.P	Kudamrosha	11.5
㉒	096	PRANAV RAJAN. P	Pranav Rajan	10
㉓	50	M. Jeevanth	M. Jeevanth	10.5
㉔	150	S. Yashwanth	S. Yashwanth	10
㉕	144	V. Vidula	V. Vidula	8

cy-24 mn 12

Dr. T. Thirumangalakudi, M.D., D.A.,
 Velammal Medical College Hospital
 and Research Institute
 Velammal Village
 Madurai Taluk, Madurai District,
 Tamil Nadu, Madurai-625 006, T.N.

10/01/2024

Date: 08/01/2024
Time: 11.15 to 11.45

S.NO	R.NO	Name	Sign	Mark (50)
26	58	K. Kameswara	K. K. [Signature]	10
27	80	K.T. MONISH KUMAR	K. T. Monish [Signature]	10
28	142	Vel Nandiah, G	G. V. [Signature]	12.5
29	16	Arum Kishore	A. [Signature]	10
30	61	Kayana Shree T.A.	K. [Signature]	11

Date: 11/01/2024

S.NO	R.NO	Name	Sign	Mark (50)
1)	03	ABHILASH. A	A. Abhilash [Signature]	16
2)	61	Kayana Shree T.A.	K. [Signature]	10
3)	62	Keeethana	K. [Signature]	21.5
4)	80	K.T. MONISH KUMAR	K. T. Monish [Signature]	19.5
5)	11	[Faint Name]	[Faint Signature]	10

Date 04/05/2024

01 Roll No - 7 Agil Pirasanth S.
Major - 1 (RS) - 7
Major - 2 (Reflex) - 8
OSCE - (Knee Jerk) - 1.5

Gg. [Signature]

Noe [Signature]



VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH INSTITUTE

Velammal Village, Madurai - Tuticorin Ring Road, Anuppanadi, Madurai - 625009.

NAME OF THE EXAMINATION : 1st IA ☐ / 2nd IA ☐ / 3rd IA ☐ / 4th IA ☐ / 5th IA ☐ / MODEL EXAM ☐ 8th IA ☒

SUBJECT OF THE EXAMINATION : Physiology

DATE OF THE EXAMINATION : 26.4 / YEAR : 2024

ROLL NUMBER :

050 V M C H & R I 2023

For College use only

SUBJECT CODE :

888888

M. J. Jeyaraj
Signature of the Candidate

Qu
Signature of the Chief Superintendent / Invigilator

Answered page
Number to be filled by
the candidate

Q.No.	1	2	3	4	5	6	7	8	9	10
I	1	4								
II	10			11	17	12	12	13	16	-
III										
IV										
V										

QUESTION NUMBERS / MARKS

	1	2	3	4	5	6	7	8	9	10	TOTAL
I	1										12
II	32	-	-	1	1	2	1/2	2.5	2	NA	12.5
III								2.5			
IV											
V											

GRAND TOTAL 24.5

M100 → 11

INSTRUCTIONS TO THE CANDIDATE

- Kindly check whether your register number, subject code etc. printed correctly on the Answer Booklet. If not, please contact the Chief Superintendent.
- You are prohibited from writing your name in any part of the answer book including the Bar Coded sheet.
- Write your Register Number, Subject Code etc., in the Bar Coded Sheet in the Column specified. Register Number should not be written anywhere else in the answer book.
- Verify that given question paper of subject, Regulation, title etc., before answering.
- Use both sides of the paper for answering questions. In each page not less than 25 lines to be written.
- Possessions of any incriminating written / printed / Xerox material; calculator, cell phone or any other electronic devices are totally prohibited.
- Malpractice of any nature is punishable as per college Statutes.
- Write the answers according to the order in the question paper.
- Additional sheets are incorporated in the Answer Booklet. Additional booklet should not be used.
- Write the page number of the written answer in the Tabulator column provided for the candidate.

Illustrations for Writing Numerals

888 VMCH & RI 2023 - 2023

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

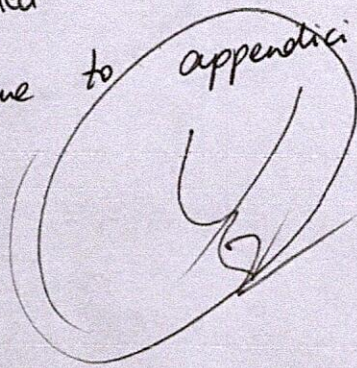
26.4.24

Physiology - CIA-3

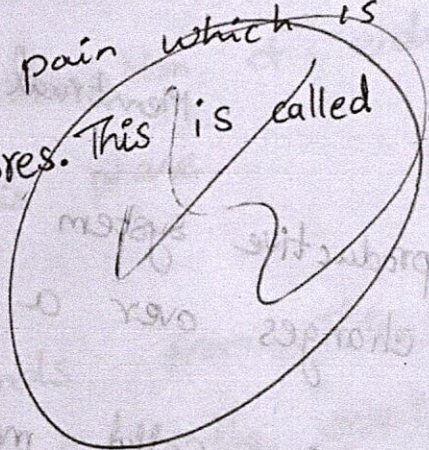
①

Section - I

1. a) The type of pain in the given clinical case is referred pain. When two regions are supplied by a same nerve and one region is poorly supplied and the other region is richly supplied, pain occurring from poorly supplied region is also felt in the richly supplied region. In this case, appendix is poorly supplied but mid abdomen is richly supplied. Hence the pain due to appendicitis is felt in mid abdomen.



● C. Usually pain is carried from the receptors by C fibres. These fibres are slow conducting and unmyelinated. But crude touch is carried by Aδ fibres from mechanoreceptors to the spinal cord. These Aδ fibres are myelinated and fast conducting. When pain is felt, if crude touch is applied, the feeling of pain is bypassed by the feeling of crude touch, as it is carried by fast conducting Aδ fibres rather than pain which is conducted by slow conducting C fibres. This is called gate control theory of pain.



2/2/2022

2. a) Infertility tests for females

i) Hysterosalpingogram

ii) Laparoscopy

iii) Post-coital test

iv) Test for Cervical Mucus

b)

Menstrual Cycle

The reproductive system in females exhibit cyclical changes over a period usually of 28 days.

This cycle is called menstrual cycle. In humans and primates, these changes manifest externally as vaginal bleeding.

The duration of the cycle is calculated based on the number of days, day 1 being the onset of bleeding.

Absence of menstrual cycle = Amenorrhoea

Irregular menstrual cycle = Oligomenorrhoea

Phases of Menstrual cycle

Follicular phase

Luteal phase

Follicular phase - It extends from the day of onset of bleeding to the day of ovulation. It is also called proliferative phase or pre-ovulatory ~~to~~ phase. Proliferation of endometrium takes place during this phase.

Luteal phase - It extends from the day after ovulation to the day before the onset of bleeding. It is also called ~~the~~ secretory phase or ~~the~~ post-ovulatory phase. Endometrial glands secrete carbohydrate rich secretions.

2/20/22

The duration of menstrual cycle may vary depending on their social, psychological and environmental factors. The duration of Luteal phase is usually 14 days. Changes in follicular phase primarily determine the duration of Menstrual cycle.

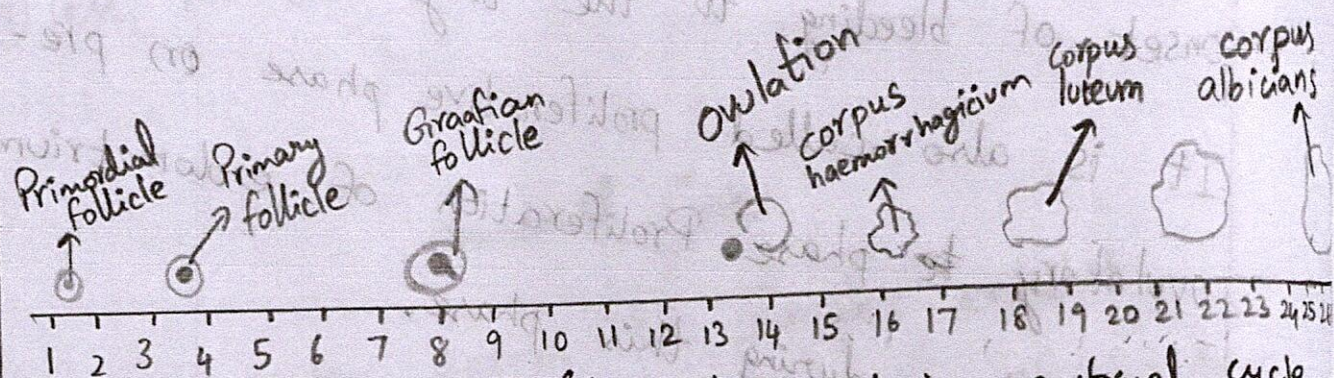
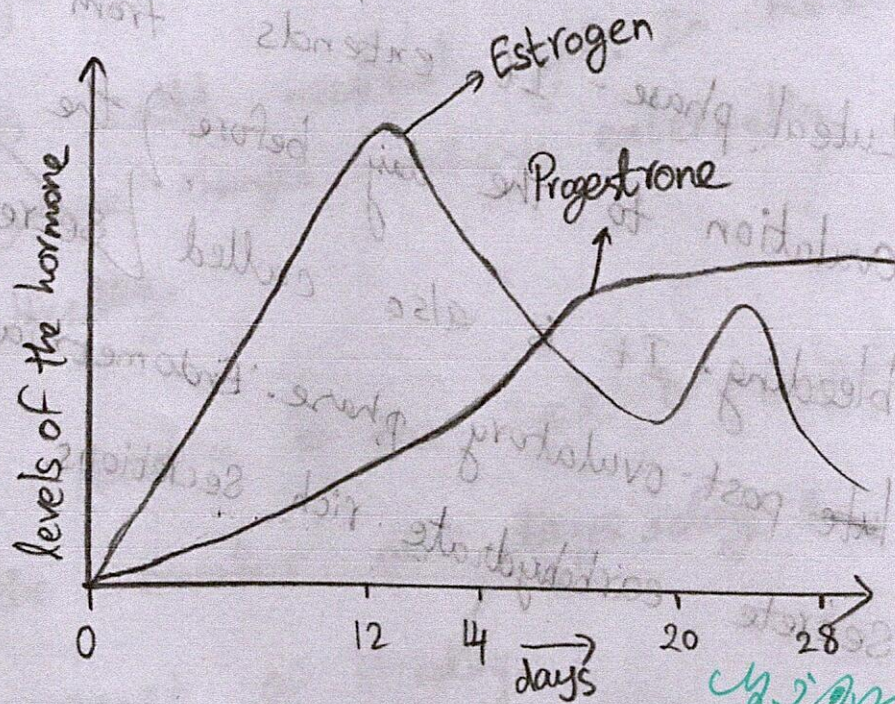


Diagram showing follicular changes during menstrual cycle



Graph showing levels of Estrogen and progesterone during menstrual cycle

Effects of Estrogen

(7)

Effects on Ovary

Estrogen generally causes growth of reproductive system as a whole. It causes smooth muscle proliferation and growth of ovarian follicle. It is secreted from theca interna and granulosa cells of the ovum.

Effect on Uterus

- i) It causes proliferation of uterine endometrium
- ii) The endometrial glands lengthen and drawn out.
- iii) Spiral arteries increase, hence blood supply to endometrium is increased.
- iv) Veins also grow in size

Effect on Vaginal epithelium

i) Effect of estrogen on vaginal epithelium on vaginal epithelium is cornification (keratinization). Considering cornification index as '0' on day 1 and 100 on day 14.

Effect of Estrogen on Cervical mucus

Estrogen makes the cervical mucus abundant, watery, clear and slightly alkaline. It is easy for sperms to pass through estrogen dependant cervical mucus.

Effect of Progesterone

Effect on Female reproductive system

i) After ovulation, the effects of progesterone are more dominant than the effects of estrogen.

It is produced in corpus luteum and placenta (in case of fertilization)

ii) It keeps the myometrium quiescent which is very important for maintaining pregnancy.

iii) It acts on estrogen primed endometrial glands and increase the secretions rich in carbohydrates.

iv) The arteries become coiled and tortuous. In the absence of pregnancy corpus luteum degenerates.

and progesterone levels decline. These cause vasospasm and ischemia to the endometrium. Multiple foci of necrosis are formed. ~~This is~~ These foci coalesce to ~~form~~ leading to menstrual bleeding.

v) Venous lakes and anastomoses are formed.

Effect on cervical mucus

Progesterone keeps the cervical mucus thick and tight. It is hard for sperms to pass through progesterone dependant cervical mucus.

Growth of the ovule occurs by FSH.

Ovulation is induced by LH surge (sudden increase in LH)

c. Two tests for detecting ovulation

i) LH levels for LH surge

ii) Checking body temperature. Temperature increases by about $0.5-1^{\circ}\text{F}$ during ovulation.

II

Short answers

1. Cushing's syndrome is characterised by hypersecretion of glucocorticoids by the adrenal cortex.

Causes: Tumor of adrenal cortex.

Increase in ACTH due to Pituitary hypersecretion.

Features

* Accumulation of fat in face (moon face) and supraclavicular region (buffalo hump).

* Pendulous abdomen with purple striae due to rupture of subcutaneous fat and blood vessels.

* Osteoarthritis

* Proximal myopathy due to degradation of proteins.

* Hyperglycemia

* Gangrene foot and foot ulcers formed by infections and favored by increased blood sugars.

Treatment - Surgical resection of adrenal cortex.

4. Pills

(11)

Pills (or) oral contraceptives are defined as artificially ~~pre~~ synthesized medical preparations that are taken orally. They prevent ~~in~~ conception or maintenance of pregnancy.

Working Principle

i) Pills are usually combinations of progesterone and estrogen. They work on the principle of inhibiting Gonadotropins secreted from Pituitary.

ii) Sometimes progesterone alone is used. It alters the cervical mucus and prevents entry of sperm. At high ~~dose~~ doses, it potentiates inhibitory effects of estrogen but causing sloughing of endometrium.

Prof. T. THIRUNAVUKKURASU, M.D., D.A.,

Veinmal Medical College, Veinmal

Medical Education

Anuppanadi, Madurai-625 001, India

7. Properties of receptors

- i) Receptors are specific. They only carry impulses of the sensations that they sense.
- ii) Receptors have a threshold stimuli. If that stimuli is not reached impulse is not generated.
- iii) More number of receptors in a given area means, the sense is well felt and travels quickly.

6. Acromegaly

Hypersecretion of growth hormone in adult stage

(or) after closure of epiphyseal cartilage is called Acromegaly.

Causes: i) Tumour of Pituitary gland
ii) Increased Growth hormone Releasing hormone from hypothalamus

Clinical Features

- i) Extension of mandible i.e. lower jaw beyond the upper jaw. Increased interdental spaces
- ii) Loss of libido

- iii) Renomegaly
- iv) Cardiomegaly
- v) Hepatomegaly
- vi) Prominent eyebrow
- vii) Disfigured Face
- viii) Increased size of Palms

Treatment - Surgical removal of Pituitary gland

8. Actions of Thyroxine

On Body metabolism

Thyroxine maintains Basal Metabolic rate in our body (BMR). It increases O_2 consumption by increasing mitochondrial respiratory enzymes thereby increasing respiration rate and body temperature. It also increases Na^+K^+ ATPase activity.

On growth

Thyroxine is required for complete effect of Growth hormone on DNA replication. It also helps in growth of hair and nails.

On CVS

* Thyroxine increases the expression of β receptors on ~~heart~~ SA Node and AV node and helps in increasing heart rate.

* It increases force of contraction of heart by

i) Increase $\text{Na}^+ \text{K}^+$ ATPase activity

ii) Increasing expression of MHC on cardiac muscle.

On CNS

* Increases development of cerebral and cerebellar cortices.

* Branching of axons and dendrites.

* Activity of Galactosyl sialyl transferase leading to myelination.

* Development of fetal brain depends on Thyroxine. (15)
Thyroxine deficiency at fetal stage leads to severe mental retardation.

Carbohydrate metabolism

Increases carbohydrate metabolism leading to breakdown of glycogen to glucose and promotes gluconeogenesis.

Lipid metabolism

Increases breakdown of lipids and release of free fatty acids.

25

9. Tetany

Spasmic contraction of muscles is called Tetany.

Caused by hypoparathyroidism

Features

* Spasmic contractions of laryngeal muscles

Called Laryngeal Stridor.

* Chvotsky's sign - Ipsilateral contraction of facial muscles when tapped in front of facial nerve in ear or jaw

* Trousseau's sign - Flexion at wrist and thumb and extension of other fingers. Plantar flexion of foot.

6.9.2020

Prof. T. THIRUNAVUKKARASU, M.D.,
Dean

Volammal Medical College Hospital
and Research Institute

Volammal Village

Madurai - Tirunelveli Road

Anuppanadi, Madurai-625 002.

- Course of Pyramidal
- i) Corona radiata originates from motor cortex and converges on posterior limb of internal capsule
 - ii) Then it descends in Medulla when 80% of fibres cross to opposite and form Lateral corticospinal tract. The remaining fibres (20%) do not cross side and form anterior corticospinal tract.

Corona radiata originates mainly from

Beth cells of motor cortex.

The fibres of ~~the~~ Lateral CST terminate
on anterior horn cells of Lateral funiculus

Course of pyramidal tract
(1) Corona radiata originates from motor cortex
and converges on posterior limb of internal capsule
to cross in lateral when 80% of
it descends in lateral white matter
opposite and form lateral
tract. The remaining
fibres (20%) do not
cross anterior commissure tract.

Dr. T. THIRUNAVUKKASARI MD, D.O.
Vellore Medical College Hospital
Vellore
23rd July 2017