



**RAMAIAH**  
Medical College

**Details of special programmes for slow performers and  
advanced learners**

*M. S. Ramaiah*

PRINCIPAL AND DEAN  
M.S. Ramaiah Medical College  
& Teaching Hospital  
Bangalore - 560 054.

M.S. RAMAIAH MEDICAL COLLEGE, M S R Nagar, MSRIT Post, Bangalore 560 054

Tel: 080-2360 5190/1742 /1743 /5408. Fax: 080-2360 6213, Email: [msrmedical@msrmc.ac.in](mailto:msrmedical@msrmc.ac.in), Web:  
[www.msrmc.ac.in](http://www.msrmc.ac.in), [www.ramaiah-india.org](http://www.ramaiah-india.org)

**DEPARTMENT OF ANATOMY**  
**MBBS Phase I - Advanced Learners - 2021 -2022 Batch**

Total number of students = 25

15/11/2022

Roll No.	Name of the Student	Date of Seminar & Time: 11.30 am - 11.50 am	Topic of the seminar	Student signature
1	AASTHA SUNIL PANTOJI	09/06/2022	Clinical aspects of brachial plexus	<i>Aastha Pantoji</i>
8	AFREED PASHA	09/06/2022		<i>Afreed Pasha</i>
13	AMBIKA SETIA	15/06/2022	Cervical sympathetic chain	<i>Ambika Setia</i>
16	ANANYA K	15/06/2022		<i>Ananyak</i>
17	ANANYA V PADIYAR	16/06/2022	Inguinal canal and hernia	<i>Ananya V Padiyar</i>
21	ANUPAMA KEJRIWAL	16/06/2022		<i>Anupama Kejriwal</i>
37	DARYAN RAJ B	06/07/2022	Supports of uterus	<i>Daryan Raj B</i>
38	DAYANAND MALLIKARJUN	06/07/2022		<i>Dayanand Mallikarjun</i>
39	DEEPALI VARSHNEY	13/07/2022	Thalamus - nuclei, their connections & functions	<i>Deepali Varshney</i>
40	DHANUSH K	13/07/2022		<i>Dhanush K</i>
41	DUVVURU SWAPNIKA	27/07/2022	Development of midgut & anomalies	<i>Duvvuru Swapnika</i>
46	GAURI GHURA	27/07/2022		<i>Gauri Ghura</i>
63	KAVYA REDDY SEETHI	28/07/2022	Lumbo-sacral plexus	<i>Kavya Reddy Seethi</i>
68	KHUSHI VERMA	28/07/2022		<i>Khushi Verma</i>
86	NIRIKSHA G	17/08/2022	Development of portal vein	<i>Niriksha G</i>
100	S G SRIDEVIKA	17/08/2022		<i>S G Sridevika</i>
103	SAAI VARSINI K V	18/08/2022	Development of interatrial & interventricular septum with anomalies	<i>Saa Varsini K V</i>
125	SMRITI DAYAL	18/08/2022		<i>Smriti Dayal</i>
127	SOUPARNIKA K A	24/08/2022	Abdominal incisions	<i>Souparnika K A</i>
132	SRSHTI GUPTA	01/09/2022	Nerve plexuses of abdomen & pelvis	<i>Srshti Gupta</i>
136	SURYA PRADEEP	01/09/2022		<i>Surya Pradeep</i>
139	TEJASSWINI G	07/09/2022	Perineal pouches	<i>Tejasswini G</i>
140	THEJUS RAVI	07/09/2022		<i>Thejus Ravi</i>
145	V TEJASWINI	08/09/2022	Development of inferior vena cava	<i>V Tejasswini</i>
150	YUKTA KANNAN	08/09/2022		<i>Yukta Kannan</i>

*Malya*  
**PRINCIPAL AND DEAN**  
M.S. Ramaiah Medical College  
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Bangalore - 560 054.

*Shetty 15/11/22*  
**Professor & HOD**  
Dr. SHAILAJA SHETTY  
Professor & HOD  
Department of Anatomy  
M.S. Ramaiah Medical College  
Bangalore - 560 054.

**DEPARTMENT OF ANATOMY  
SLOW PERFORMERS 2021 – 2022 BATCH  
PERFORMANCE OUTCOME**

Roll No.	Name of the Student	1st IA (Theory)	1st IA (Practicals)	Final University Exam (Marks)	Pass Class
9	AKANKSHA ASHWATH	10	17	145	F
14	AMRITA B PATIL	10	14	131	F
22	APARNA	10	20	170	P
35	DARSHAN V KARTHIK	10	19	150	F
36	DARSHITHA A	10	15	173	P
44	GAMAN BHAT	8	17	180	II
47	GOWTHAM D	9	15	158	F
48	GUJJALA ADITHYA	8	14	102	F
52	HARSHA N	5	8	-	DETAINED
61	KAILASH G P	3	11	-	DETAINED
75	MEDHA MURALIDHARA	10	19	169	F
82	MOULYA C R	8	20	141	F
84	NEELESHREDDY KODURU	8	15	205	I
94	PRASHANTH K NAIK	8	23	197	I
101	S MEGHA VARSHINI	10	25	211	-I-
105	SAHIL RAJU POL	9	18	125	F
106	SAI VAIDIYAA SIVASANKAR	9	18	183	II
112	SHARAN KUMAR S PATIL	9	AB	190	II
114	SHARVARI R	8	18	162	F
115	SHAYMA PARVEEZ	6	12	-	DETAINED
122	SHRIVATSA BHAT K	4	11	140	F
129	SREEJA MEKA	10	23	226	DISTINCTION
135	SURAJ SONI	9	21	144	F
141	THUTHURU B R	9	16	184	II
142	TIRTHANKESH	8	18	-	ABSENT
147	VAISHNAVI N C	10	17	203	I
149	VIRAJ SHETTY	7	22	209	I

*Yashagao*  
PRINCIPAL AND DEAN  
M.S. Ramaiah Medical College  
& Teaching Hospital  
Bangalore - 560029

*Shetty*  
Professor and Head  
Dr. SHAILAJA SHETTY  
Professor & HOD  
Department of Anatomy

**DEPARTMENT OF ANATOMY  
REMEDIAL CLASSES FOR MBBS PHASE I 2021-2022 BATCH**

Date: 27/06/22

Date	Time	Topic	Staff allotted
2/07/22	2:00-4:00pm	Revision of general embryology	Dr ACA/ Dr SS/ Dr JYO
6/08/22	2:00-4:00pm	Revision of head and neck	Dr VVS/ Dr ACA/ Dr APK
3/09/22	2:00-4:00pm	Revision of brain	Dr SS/ Dr VVS/ Dr JYO
1/10/22	2:00-4:00pm	Revision of thorax	Dr JYO/ Dr ACA/ Dr PKJ
5/11/22	2:00-4:00pm	Revision of Abdomen	Dr APK/ Dr PKJ/ Dr JYO
3/12/22	2:00-4:00pm	Revision of systemic embryology	Dr PKJ/ Dr JYO/ Dr APK

*Ananta*  
27/6/22.  
**Teacher in charge**

*Shetty 27/6/22*  
**Professor and Head**  
Dr. SHAILAJA SHETTY  
Professor & HOD  
Department of Anatomy  
M.S. Ramaiah Medical College  
Bangalore - 560 054

*J*  
27/6

*P*  
27/6.

*S*  
28/6/22

*MVS*  
27/6/22

*Madhav Rao*

*JYO*  
27/6

**DEPARTMENT OF ANATOMY**  
**REMEDIAL CLASSES- GRADES OF VIVA VOCE**  
**MBBS PHASE I 2021 – 2022 BATCH**

Roll no	Name of the student	2/07/22	6/08/22	3/09/22	1/10/22	5/11/22	3/12/22
9	AKANKSHA ASHWATH	A	A	B	A	Ab	A
14	AMRITA B PATIL	A	Ab	A	Ab	B	A
22	APARNA	A	Ab	A	Ab	B	A
35	DARSHAN V KARTHIK	A	Ab	B	Ab	B	B
36	DARSHITHA A	A	Ab	B	B	A	B
44	GAMAN BHAT	B	Ab	B	Ab	Ab	Ab
47	GOWTHAM D	A	Ab	B	Ab	B	A
48	GUJJALA ADITHYA	A	Ab	B	B	A	B
52	HARSHA N	B	A	B	B	B	B
61	KAILASH G P	B	Ab	Ab	Ab	B	Ab
75	MEDHA MURALIDHARA	A	A	Ab	B	B	A
82	MOULYA C R	A	Ab	Ab	B	B	B
84	NEELESHREDDY KODURU	A	A	B	B	B	A
94	PRASHANTH K NAIK	A	A	Ab	B	A	A
101	S MEGHA VARSHINI	A	A	Ab	Ab	Ab	B
105	SAHIL RAJU POL	A	Ab	B	Ab	B	B
106	SAI VAIDIYAA SIVASANKAR	A	Ab	Ab	A	B	A
112	SHARAN KUMAR S PATIL	A	A	A	Ab	Ab	Ab
114	SHARVARI R	A	B	B	A	A	A
115	SHAYMA PARVEEZ	B	Ab	Ab	Ab	B	B
122	SHRIVATSA BHAT K	B	B	Ab	Ab	B	B
129	SREEJA MEKA	A	Ab	Ab	A	A	A
135	SURAJ SONI	A	B	B	B	B	Ab
141	THUTHURU B R	A	Ab	A	B	Ab	B
142	TIRTHANKESH	A	Ab	Ab	Ab	B	B
147	VAISHNAVI N C	A	Ab	Ab	B	Ab	A
149	VIRAJ SHETTY	A	Ab	Ab	B	A	A
		DR. ACA	DR. VVS	DR. SS	DR. JVD	DR. APK	DR. PKJ

**DEPARTMENT OF ANATOMY  
SLOW PERFORMERS 2021 – 2022 BATCH  
PERFORMANCE OUTCOME**

Roll No.	Name of the Student	1st IA (Theory)	1st IA (Practicals)	Final University Exam (Marks)	Pass Class
9	AKANKSHA ASHWATH	10	17	145	Fail
14	AMRITA B PATIL	10	14	131	Fail
22	APARNA	10	20	170	Pass
35	DARSHAN V KARTHIK	10	19	150	Fail
36	DARSHITHA A	10	15	173	Pass
44	GAMAN BHAT	8	17	180	Second
47	GOWTHAM D	9	15	158	Fail
48	GUJJALA ADITHYA	8	14	102	Fail
52	HARSHA N	5	8	--	Detained
61	KAILASH G P	3	11	--	Detained
75	MEDHA MURALIDHARA	10	19	169	Fail
82	MOULYA C R	8	20	141	Fail
84	NEELESHREDDY KODURU	8	15	205	First
94	PRASHANTH K NAIK	8	23	197	First
101	S MEGHA VARSHINI	10	25	211	First
105	SAHIL RAJU POL	9	18	125	Fail
106	SAI VAIDIYAA SIVASANKAR	9	18	183	Second
112	SHARAN KUMAR S PATIL	9	AB	190	Second
114	SHARVARI R	8	18	162	Fail
115	SHAYMA PARVEEZ	6	12	--	Detained
122	SHRIVATSA BHAT K	4	11	140	Fail
129	SREEJA MEKA	10	23	226	Distinction
135	SURAJ SONI	9	21	144	Fail
141	THUTHURU B R	9	16	184	Second
142	TIRTHANKESH	8	18	--	Absent
147	VAISHNAVIN C	10	17	203	First
149	VIRAJ SHETTY	7	22	209	First

*Shetty*  
**Professor and Head**  
**Dr. SHAILAJA SHETTY**  
Professor & HOD  
Department of Anatomy

**Department Of Biochemistry, RMC**  
**1<sup>st</sup> MBBS- 2021 - 2022 Batch (01-150)**  
**1<sup>st</sup> Internal Assessment Marks Sheet(>65%)**

Roll No.	Name	Theory (Max	Practicals
4	ACHAL DOSAYA	39	31
13	AMBIKA SETIA	40 ½	33
21	ANUPAMA KEJRIWAL	42 ½	36
37	DARYAN RAJ B	41	32
41	DUVVURU SWAPNIKA	49	38
58	JOSHUA JACOB MATHEW	39 ½	31
63	KAVYA REDDY SEETHI	39 ½	37
69	KREETIKA BHAGAT	41	34
72	M AADHAV RANGAN	44 ½	37
74	MAHIKA GUPTA	41	34
86	NIRIKSHA G	39 ½	33
100	S G SRIDEVIKA	42	36
103	SAAI VARSINI K V	43	36
120	SHREYAS H S	39	31
123	SHRUTHI SRIKANTH	41 ½	29
127	SOUPARNIKA K A	37 ½	37
132	SRIшти GUPTA	47	34
139	TEJASSWINI G	42 ½	34
145	V TEJASWINI	41	34
150	YUKTA KANNAN	41 ½	26

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**PRINCIPAL AND DEAN**  
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 Bangalore - 560 054.

- Given above is the list of students who got >65% in theory and or practical Internal Assessment Exams.
- The students of Batches C, A & B were shown their theory Answer scripts for the exams conducted from 19<sup>th</sup>- 25<sup>th</sup> May 2022.

The answers were assessed for basic details as well as clinical correlations including recent advances and diagnostic relevance for every concept (as value addition). Frequent motivational interaction with HOD and other faculty- An impetus for continual sustained improvement and improvisation and a focus to always try harder. Advanced learners were identified based on the internal assessment, class tests and involvement in the classroom activity. These students are ahead on the learning curve and require advanced technical know-how.

Special activities were conducted to enrich the knowledge for these students to allow them to participate in various activities. They are motivated to strive for higher goals. They are provided with additional inputs for better career planning growth through special training. Discussion on seminar room were done on the advanced topic related to subjects are done periodically.

All were encouraged to take part in quiz competitions, organize Insight (undergraduate medical conference at RMC) and undertake short term research projects.

During discussion with faculties, the concerned faculty used to put forth real time biochemistry report for clinical interpretation. They are encouraged to take research projects to inculcate research practices and guidance on participating and presenting research papers in conferences were given.

Guidance on participating the students for competitive examination. The students were encouraged to participate in various symposium like quiz, inter institution competition. University rank holders were encouraged by honoring them with gold medals and certificates.

*May 9/20*  
PRINCIPAL AND DEAN  
M.S. Ramaiah Medical College  
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Bangalore - 560 054.

*Savitri Gowda, Ph.D.*

Signature of HOD  
Biochemistry  
Professor and Head  
Department of Biochemistry  
M S. Ramaiah Medical College  
Bangalore - 560 054.





**RAMAIAH**  
Medical College

**Department Of Biochemistry, RMC**  
**1st MBBS- 2021 - 2022 Batch (01-150)**  
**1st Internal Assessment Marks Sheet (<50%)**

Roll.No	Name	Theory (Max Marks: 60)	Practicals (Max Marks: 40)
9	AKANKSHA ASHWATH	09 ½	13
10	AKSHITA	31	25
12	AMAN ACHARYA	30	31
14	AMRITA B PATIL	16	25
22	APARNA	19 ½	22
26	ATHARVA JAGAWAT	24 ½	24
35	DARSHAN V KARTHIK	18 ½	22
36	DARSHITHA A	20 ½	26
43	ERIN EMMANUEL JACOB	30	32
44	GAMAN BHAT	19 ½	15
48	GUJJALA ADITHYA	13	25
52	HARSHA N	02 ½	14
59	K GEETHIKA	19	22
61	KAILASH G P	14	10
75	MEDHA MURALIDHARA	23	24
76	MOHAMMED ABUBAKR	22	32
82	MOULYA C R	15	20
84	NEELESHREDDY KODURU	17 ½	22
87	NISHANT DEWANGAN	07 ½	18
88	NITESH KUMAR	20	20
91	POORNIMA PATIL	14 ½	27
92	PRAJWAL N S	21	32
93	PRANAY PARASHER	23 ½	33
94	PRASHANTH K NAIK	21 ½	25
95	PRIYA MALOO	14 ½	26

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*Medha G Rao*  
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101	S MEGHA VARSHINI	09	18
104	SACHIN S TOPI	30	23
105	SAHIL RAJU POL	14	30
106	SAI VAIDIYAA SIVASANKAR	18 ½	26
109	SANGANGOUDA NANDANGOUDA PATIL	30	23
110	SANJANA SANKARAYOGI	22 ½	34
111	SHANTANU VASHISTH	30	29
114	SHARVARI R	09	23
115	SHAYMA PARVEEZ	06	11
119	SHREYAS C	21	29
121	SHREYAS MAURYA	23 ½	30
122	SHRIVATSA BHAT K	23 ½	12
126	SOMA SAI PARESH	22 ½	18
128	SPARSHA H R	16 ½	20
133	SRUJANA N MURTHY	30	35
135	SURAJ SONI	10	15
137	SYED HAARIS A	25 ½	31
141	THUTHURU B R	17 ½	14
142	TIRTHANKESH	15 ½	09
143	UDAY PRATAP SINGH	30	17
144	UTKARSH GAUR	19 ½	17
149	VIRAJ SHETTY	22	19

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*Yashu 4/10*  
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Bangalore - 560 054.



- Given above is the list of students who got <50% in theory and or practical Internal Assessment Exams.
- The students of Batches C, A & B were shown their theory Answer scripts for exams conducted from 19 th May- 25<sup>th</sup> May 2022 .
- The ideal answers for the theory question paper were put on the notice board and discussed with the students in an interactive manner by all the teaching faculty.
- Students who got <50% in theory and or practical Internal Assessment Exams were counselled by the HOD.
- Students were encouraged to voice their grievances with regards to the theory and practical exams and the plausible causes for their poor performance. Not knowing how much to write for an answer, Difficulty in recalling what was studied, Complacency, Not taking studies seriously, illness, home sickness was some of the reasons given for poor performance.
- Write the basic concepts in a simple form. Take day to day assessment tests. Actively undertake Self-directed learning after discussion with teaching faculty. Answering short notes in dept. - Write short tests- voluntary basis. Write and submit answers for Previous year university paper, then discuss with staff regarding adequacy of answers.
- One-to-one interaction with staff of their choice for doubt clarification. Slow learners were identified on the basis of internal assessment, class tests and involvement in the classroom activity.
- The institution practices a robust academic counselling process. During the course of study, a group of students are assigned to faculty for mentoring and counselling. The mentor monitors and conducts periodic counselling for the assigned students to check their academic performance and interact frequently to understand and assist any student with issues that affect their ability to learn or hinder their academic success.
- Care is taken by faculty in monitoring the performance of Slow learners and periodic interaction with students about their performance and discuss methods to facilitate their learning. University question bank and discussed the way of presenting the answers in the exams to score marks.
- Such students were given assignments and regular class tests in order to improve their performance in the university exams.
- The students assured the HOD that henceforth they would start studying more seriously, clarify their doubts with teaching faculty and discuss regarding answers.

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*Meetha Y Jao*  
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**RAMAIAH**  
Medical College

- It was planned by the department to conduct more interactive discussions during Practical sessions and give important questions after viva voce sessions to be written after discussion with a teaching faculty.

*Santha Gouda R.N.*

**Signature of HOD Biochemistry**

*Professor and Head  
Department of Biochemistry  
M S. Ramaiah Medical College  
Bangalore - 560 054*

*Mesh 9/20*

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**Department Of Biochemistry, RMC**  
**I<sup>st</sup> MBBS- 2021 - 2022 Batch (01-150)**  
**IInd Internal Assessment Marks Sheet(>65%)**

Roll. No	Name	Theory %	Practical %
4	ACHAL DOSAYA	67	77.5
13	AMBIKA SETIA	67	90
21	ANUPAMA KEJRIWAL	70	90
37	DARYAN RAJ B	70	86.25
41	DUVVURU SWAPNIKA	83	93.75
58	JOSHUA JACOB MATHEW	67	85
63	KAVYA REDDY SEETHI	67	92.5
69	KREETIKA BHAGAT	70	93.75
72	M AADHAV RANGAN	73	83.75
74	MAHIKA GUPTA	70	67.5
86	NIRIKSHA G	67	83.75
100	S G SRIDEVIKA	70	88.75
103	SAAI VARSINI K V	73	86.25
120	SHREYAS H S	67	90
123	SHRUTHI SRIKANTH	70	67.5
132	SRISHTI GUPTA	80	91.25
139	TEJASSWINI G	70	92.5
145	V TEJASWINI	70	85
150	YUKTA KANNAN	70	85

*Yash G*  
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- Given above is the list of students who got >65% in theory and or practical Internal Assessment Exams.
- The students of Batches C, A & B were shown their theory Answer scripts for the exams conducted from 16<sup>th</sup>- 21<sup>th</sup> Sep 2022.

The answers were assessed for basic details as well as clinical correlations including recent advances and diagnostic relevance for every concept (as value addition). Frequent motivational interaction with HOD and other faculty- An impetus for continual sustained improvement and improvisation and a focus to always try harder. Advanced learners were identified based on the internal assessment, class tests and involvement in the classroom activity. These students are ahead on the learning curve and require advanced technical know-how.

Special activities were conducted to enrich the knowledge for these students to allow them to participate in various activities. They are motivated to strive for higher goals. They are provided with additional inputs for better career planning growth through special training. Discussion on seminar room were done on the advanced topic related to subjects are done periodically.

All were encouraged to take part in quiz competitions, organize Insight (undergraduate medical conference at RMC) and undertake short term research projects.

During discussion with faculties, the concerned faculty used to put forth real time biochemistry report for clinical interpretation. They are encouraged to take research projects to inculcate research practices and guidance on participating and presenting research papers in conferences were given.

Guidance on participating the students for competitive examination. The students were encouraged to participate in various symposium like quiz, inter institution competition. University rank holders were encouraged by honoring them with gold medals and certificates.

*Meha Rao*  
**PRINCIPAL AND DEAN**  
M.S. Ramaiah Medical College  
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Bangalore - 560 054.

*Sanjita. Gouda H.N.*

**Signature of HOD**

**Biochemistry**

*Professor and Head*

*Department of Biochemistry*  
**M. S. Ramaiah Medical College**  
Bangalore - 560 054



**Department Of Biochemistry, RMC**  
**I<sup>st</sup> MBBS- 2021 - 2022 Batch (01-150)**  
**II<sup>nd</sup> Internal Assessment Marks Sheet (<50%)**

Roll.No	Name	Theory %	Practicals%
9	AKANKSHA ASHWATH	17	62.5
14	AMRITA B PATIL	27	58.75
22	APARNA	33	0
26	ATHARVA JAGAWAT	40	70
35	DARSHAN V KARTHIK	30	52.5
36	DARSHITHA A	33	65
44	GAMAN BHAT	33	67.5
48	GUJJALA ADITHYA	23	51.25
52	HARSHA N	3	33.75
59	K GEETHIKA	33	71.25
61	KAILASH G P	23	48.75
75	MEDHA MURALIDHARA	40	78.75
76	MOHAMMED ABUBAKR	37	75
82	MOULYA C R	27	50
84	NEELESREDDY KODURU	30	47.5
87	NISHANT DEWANGAN	13	50
88	NITESH KUMAR	33	47.5
91	POORNIMA PATIL	23	73.75
92	PRAJWAL N S	37	0
93	PRANAY PARASHER	40	71.25
94	PRASHANTH K NAIK	37	42.5
95	PRIYA MALOO	23	60
101	S MEGHA VARSHINI	17	63.75

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Tel: 080-2360 5190/1742 /1743 /5408. Fax: 080-2360 6213, Email: [msrmedical@msrmc.ac.in](mailto:msrmedical@msrmc.ac.in), Web: [www.msrmc.ac.in](http://www.msrmc.ac.in), [www.ramaiah-india.org](http://www.ramaiah-india.org)

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105	SAHIL RAJU POL	23	75
106	SAI VAIDIYAA SIVASANKAR	30	73.75
110	SANJANA SANKARAYOGI	37	76.25
114	SHARVARI R	17	63.75
115	SHAYMA PARVEEZ	10	46.25
119	SHREYAS C	37	81.25
121	SHREYAS MAURYA	40	86.25
122	SHRIVATSA BHAT K	40	42.5
126	SOMA SAI PARESH	37	72.5
128	SPARSHA H R	27	55
135	SURAJ SONI	17	40
137	SYED HAARIS A	43	82.5
141	THUTHURU B R	30	70
142	TIRTHANKESH	27	38.75
144	UTKARSH GAUR	33	33.75
149	VIRAJ SHETTY	37	73.75

- Given above is the list of students who got <50% in theory and or practical Internal Assessment Exams.
- The students of Batches C, A & B were shown their theory Answer scripts for exams conducted from 16<sup>th</sup>- 21<sup>th</sup> Sep 2022.
- The ideal answers for the theory question paper were put on the notice board and discussed with the students in an interactive manner by all the teaching faculty.
- Students who got <50% in theory and or practical Internal Assessment Exams were counselled by the HOD.
- Students were encouraged to voice their grievances with regards to the theory and practical exams and the plausible causes for their poor performance. Not knowing how much to write for an answer, Difficulty in recalling what was studied, Complacency, Not taking studies seriously, illness, home sickness was some of the reasons given for poor performance.





- Write the basic concepts in a simple form. Take day to day assessment tests. Actively undertake Self-directed learning after discussion with teaching faculty. Answering short notes in dept. - Write short tests- voluntary basis. Write and submit answers for Previous year university paper, then discuss with staff regarding adequacy of answers.
- One-to-one interaction with staff of their choice for doubt clarification. Slow learners were identified on the basis of internal assessment, class tests and involvement in the classroom activity.
- The institution practices a robust academic counselling process. During the course of study, a group of students are assigned to faculty for mentoring and counselling. The mentor monitors and conducts periodic counselling for the assigned students to check their academic performance and interact frequently to understand and assist any student with issues that affect their ability to learn or hinder their academic success.
- Care is taken by faculty in monitoring the performance of Slow learners and periodic interaction with students about their performance and discuss methods to facilitate their learning. University question bank and discussed the way of presenting the answers in the exams to score marks.
- Such students were given assignments and regular class tests in order to improve their performance in the university exams.
- The students assured the HOD that henceforth they would start studying more seriously, clarify their doubts with teaching faculty and discuss regarding answers.
- It was planned by the department to conduct more interactive discussions during Practical sessions and give important questions after viva voce sessions to be written after discussion with a teaching faculty.

*Danitha Gowda, M.N.*

**Signature of HOD Biochemistry**  
*Professor and Head*  
*Department of Biochemistry*  
*M S. Ramaiah Medical College*  
*Bangalore - 560 054*

*M. S. Ramaiah*

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## **CAPA**


### **2021-2022**

The 1<sup>st</sup> MBBS regular batch 2021-2022 In February 2022

The 1<sup>st</sup> IA Theory was held in April, followed by Practical IA. Results analysis was done. Results showed that 34 students were identified as slow learners (< 40 %). Corrective and preventive measures were taken in the form of:

1. Mentoring – the slow learners were counselled by the faculty and directed towards better performance
2. Assignments – these were given to the slow learners followed by feedback from the faculty

The students with attendance shortage were given an opportunity to mention their difficulties , and later suitable advice was given to them.

  
Professor & HOD

Department of Physiology

  
PRINCIPAL AND DEAN  
M.S. Ramaiah Medical College  
& Teaching Hospital  
Bangalore - 560 054.

Ref. No: ||7| /Phy /2022

01/07/2022

From:  
Dr. Preethi. B. L  
Professor & HOD  
Dept. of Physiology  
RMC, Bangalore

To:  
The Principal and Dean  
RMC, Bangalore

Respected Madam,

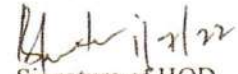
Subject: Physiology 1<sup>st</sup> Internal Assessment, Slow and Advanced learners.

Please find herewith list of slow and advanced learners in Physiology 1<sup>st</sup> internal assessment of 1<sup>st</sup> MBBS students of 2021- 22 batch.

No of Students with < 35% Slow learners	25
No of Students with < 40%	34
No of Students with > 65%	18

This is for your kind information

Thank you

  
Signature of HOD

PROFESSOR & THE  
HEAD OF THE DEPARTMENT OF PHYSIOLOGY  
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BOKILA EXTENSION, BANGALORE - 560 054

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Tel: 080-2360 5190/1742 /1743 /5408. Fax: 080-2360 6213, Email: msrmedical@msrhc.ac.in, Web: www.msrmc.ac.in, www.ramaiah-india.org



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Bangalore - 560 054.

**LIST OF STUDENTS WHO HAVE SCORED > 65% IN 1<sup>ST</sup> IA PHYSIOLOGY**

RAMAIAH MEDICAL COLLEGE, DEPARTMENT OF PHYSIOLOGY	
1st MBBS (2021-2022 BATCH ) 1ST INTERNAL ASSESSMENT	
ROLL NO.	NAME
1	AASTHA SUNIL PANTOJI
25	ARUSHI KANTHER
41	DUVVURU SWAPNIKA
42	EESHA PAL
62	KAVITHA V
63	KAVYA REDDY SEETHI
65	KEERTHANA G
85	NIHAARIKA BHASKAR
86	NIRIKSHA G
97	RAJITHA HARISHANKAR
100	S G SRIDEVIKA
103	SAAI VARSINI K V
117	SHIVANI GOWDA
127	SOUPARNIKA K A
132	SRISHTI GUPTA
138	TANYA JAIN
140	THEJUS RAVI
150	YUKTA KANNAN

*[Signature]*  
Co coordinator  
01/12/22

*[Signature]*  
HOD & Co.ordinator  
11/12/22

PROFESSOR & THE  
HEAD OF THE DEPARTMENT OF PHYSIOLOGY  
M. S. RAMAIAH MEDICAL COLLEGE  
SOKULA EXTENSION, BANGALORE - 560 054

*[Signature]*  
**PRINCIPAL AND DEAN**  
M.S. Ramaiah Medical College  
& Teaching Hospital  
Bangalore - 560 054.



**RAMAIAH**  
Medical College

**LIST OF STUDENTS WHO HAVE SCORED < 40% IN 1<sup>ST</sup> IA PHYSIOLOGY**

Roll No	NAME
9	AKANKSHA ASHWATH
26	ATHARVA JAGAWAT
35	DARSHAN V KARTHIK
36	DARSHITHA A
47	GOWTHAM D
48	GUJJALA ADITHYA
52	HARSHA N
53	HARSHA R
54	HARSHVARDHAN
57	JAYASHREE R
61	KAILASH G P
67	KHUSHI G
71	KUSHI D
75	MEDHA MURALIDHARA
82	MOULYA C R
84	NEELESHREDDY KODURU
87	NISHANT DEWANGAN
88	NITESH KUMAR
91	POORNIMA PATIL
94	PRASHANTH K NAIK
95	PRIYA MALOO
101	S MEGHA VARSHINI
105	SAHIL RAJU POL
106	SAI VAIDIYAA SIVASANKAR
109	SANGANGOUDA NANDANGOUDA PATIL
114	SHARVARI R
115	SHAYMA PARVEEZ
122	SHRIVATSA BHAT K
128	SPARSHA H R
130	SRI HARI M V P
135	SURAJ SONI
137	SYED HAARIS A
142	TIRTHANKESH
149	VIRAJ SHETTY

Co coordinator

*Megha Y/a*  
PRINCIPAL AND DEAN  
M. S. Ramaiah Medical College  
& Teaching Hospital  
Bangalore - 560 054.

*1/7/22*  
HOD & Co coordinator

HEAD OF THE DEPARTMENT OF PHYSIOLOGY  
M. S. RAMAIAH MEDICAL COLLEGE  
BOKULA EXTENSION, BANGALORE - 560 054

Department of Physiology

Assignment Questions

Enhancement learning after 1<sup>st</sup> I.A ,MBBS batch 2021- 2022

Draw flow charts and diagrams wherever necessary.

**Questions ( 5 markers )**

1. Define Cardiac Cycle. List its phases
2. Explain with diagram the left ventricular Pressure and Volume changes in Cardiac Cycle
3. List the factors influencing coronary circulation
4. Describe the sino aortic reflex in short term regulation of blood pressure. Name the other regulatory mechanisms in the short term BP regulation.
5. Draw and Label Lead II ECG. What is the significance of PR interval?
6. With the help of a diagram explain the respiratory centre and describe the neural control of respiration in brief
7. Draw and label the spirogram, explain the lung volumes and capacities
8. What is periodic breathing? Explain Cheyne Stoke's respiration
9. Define Hypoxia. What are the different types with examples?
10. What is acclimatization? What are the changes observed in acclimatization?

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SRM  
M. S. RAMAIAH MEDICAL COLLEGE  
& TEACHING HOSPITAL  
BANGALORE - 560 054

*[Handwritten signature]*

PRINCIPAL AND DEAN  
M.S. Ramaiah Medical College  
& Teaching Hospital  
Bangalore - 560 054.

## Department of Physiology

### Remedial Advice

<u>Sl No</u>	<u>Roll No</u>	<u>Name</u>	<u>Email Id</u>
1.	22	Anup Sinnur	anupsinnur@gmail.com
2.	36	Charushee Jain	jaincharushee@gmail.com
3.	47	Gagan K Gowda	gagankmurthy@gmail.com
4.	49	H V Sparsha Venkatesh	hvsparsha@gmail.com
5.	54	Hrithikraj B S B	hrithik.bsb110@gmail.com
6.	57	Isha Chakrabarti	ishachakrabarti@hotmail.com
7.	97	Punith Reddy V	punithv9876@gmail.com
8.	103	Rishika D	rishikrish34@gmail.com
9.	114	Shashank D	shashanktrex@gmail.com
10.	115	Shivangi Singh	88shivangi88@gmail.com
11.	132	Swapnil Chandel	swapmeet2002@gmail.com
12.	144	Ved Priya Mittal	vedpriyamittal@gmail.com

The feedback on the class MCQs performance has been communicated and remedial advice has been given via email dated 08/07/2021.

*Yashraj*  
**PRINCIPAL AND DEAN**  
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& Teaching Hospital  
Bangalore - 560 054.

*Isha Chakrabarti*  
**HOD**

**PROFESSOR & THE**  
**HEAD OF THE DEPARTMENT OF PHYSIOLOGY**  
**M. S. RAMAIAH MEDICAL COLLEGE**  
**POKUNA EXTENSION, BANGALORE - 560 054**

## RMC PHYSIOLOGY


---

**From:** RMC PHYSIOLOGY  
**Sent:** 08 July 2021 02:52 PM  
**To:** gagankmurthy@gmail.com  
**Subject:** Performance in Physiology class MCQs

Dear Student,

It has been observed that your performance in the Physiology class MCQs is unsatisfactory. Kindly be attentive in the class. Attempt the MCQs given at the end of the class with due seriousness as these marks may be considered for the calculation of the internal assessment marks.

Regards

  
HOD  
Dept. of Physiology  
Ramaiah Medical College.

PROFESSOR & THE  
HEAD OF THE DEPARTMENT OF PHYSIOLOGY  
M. S. RAMAIAH MEDICAL COLLEGE  
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M.S. Ramaiah Medical College  
& Teaching Hospital  
Bangalore - 560 054.






## DEPARTMENT OF PHYSIOLOGY

List of students who have scored < 40% in 1<sup>st</sup> IA Physiology

ROLL NO	NAME	REASON	SIGNATURE
82	Moulyu C.R.	Time Management	Moulyu
84	Neeleshreddy Koduru	Was too relaxed but have improved now	Neeleshreddy
91	Poornima Patil	Time management	Poornima Patil
95	Priya Maloo	Time management and confused about answer formatting	Maloo

  
 PROFESSOR & THE  
 HEAD OF THE DEPARTMENT OF PHYSIOLOGY  
 M. S. RAMAIAH MEDICAL COLLEGE  
 MOKULLA EXTENSION, BANGALORE - 560 054

  
 PRINCIPAL AND DEAN  
 M.S. Ramaiah Medical College  
 & Teaching Hospital  
 Bangalore - 560 054.



**RAMAIAH**  
Medical College

**DEPARTMENT OF PHYSIOLOGY**

List of students who have scored > 65% in 1<sup>st</sup> IA Physiology

ROLL NO	NAME	REASON	SIGNATURE
86	NIRIKSHA-ly	Will try to work harder	<i>Nirika</i>
97			
100	S G Snidevika	I will do much better	<i>S G Snidevika</i>

*[Handwritten signature]*

PROFESSOR & THE  
HEAD OF THE DEPARTMENT OF PHYSIOLOGY  
M. S. RAMAIAH MEDICAL COLLEGE  
BANGALORE - 560 054

*[Handwritten signature]*

*[Handwritten signature]*  
PRINCIPAL AND DEAN  
M.S. Ramaiah Medical College  
& Teaching Hospital  
Bangalore - 560 054.

Department of Physiology

Assignment Questions

Enhancement learning after 1<sup>st</sup> I.A ,MBBS batch 2021- 2022

Draw flow charts and diagrams wherever necessary.

**Questions ( 5 markers )**

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