



Ist NATIONAL LEVEL PHYSIOLOGY QUIZ COMPETITION 2025

Department of Physiology
Government Medical College, Ratlam

DONATE ORGAN – SAVE LIFE

INVITATION LETTER



Date: -26th April 2025

Registration & Inauguration
(09:30 -10:00am)

Screening Round

(10:00 to 12:00 noon)

Lunch: 12:00 to 1:00 pm

Final Quiz: 1:00 pm to 3:00 pm

Award Ceremony: 3pm to 4pm

CHIEF PATRON

Dr. Saloni Sidana

Chairman

Executive Council Committee
GMC Ratlam

PATRON

Dr. Anita Mutha

Dean & CEO, GMC, Ratlam

ORGANIZING DEPARTMENT
PHYSIOLOGY, GMC RATLAM

ORGANIZING PRESIDENT

Dr. Jagdish Hundekari

Professor & Head

ORGANIZING CHAIRMAN

Dr. Rahul Mittal

Associate Professor

ORGANIZING SECRETARY

Dr. Indrajeet Yadav

Dr. Priyanka Chauhan

TREASURER

Dr. Priyanka Singh Payak

ORGANIZING COMMITTEE

MEMBERS

Dr. Rajat Ali

Dr. Praver Sharma

Dr. Rakesh Roshan

Dr. Sandeep Dubey

Dr. Sharon Glory

Dr. Deepak Pokra

Dr. Keyur Upadhyay

To,
Professor & Head,
Department of Physiology

Respected Sir/Madam,

It gives us immense pleasure to announce that Department of Physiology will be organizing First National Level Physiology Quiz Competition 2025 for the first year Medical undergraduate students which is to be held on **26th April 2025** at GMC, Ratlam.

All the details related with quiz is attached with invitation letter. (Registration form, rules and regulations) It is our humble request to encourage your student to participate in this quiz.

Thank you

Dr. Jagdish Hundekari (Professor & HOD)

Department of Physiology

Government medical college, Ratlam (MP)

For further queries, Contact

Dr. Rahul Mittal (Associate Professor)

Department of Physiology, GMC, Ratlam

E-Mail:- phvgmcertm@gmail.com, phvgmcertmedu@gmail.com

Mobile No.: 9009442364, 8109962998



Registration Fee: Rs.500/-
For online transaction :Scan QR Code

Last date for registration

15th April 2025

No spot registration



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Registration Form

Instructions:- Read the general information document carefully and fill the form. Send the filled form by e-mail latest by **15th April 2025** to phygmcrtm@gmail.com/phygmcrtmedu@gmail.com Registration form and other information can be downloaded from college website.

College Information

Name of College :-

Corresponding Address :

Mobile / Landline Number :-

E-mail Address:-

Participants Details:-

Sr. No.	Name of Participating Student	M/F	Mobile Number	Accommodation (Yes/No)

Accompanying Faculty:-

Sr.No.	Name of Accompanying Faculty*	M/F	Mobile Number	Accommodation (Yes/No)

Note : Free accommodation & food will be provided for Participating team

*Free Accommodation for only one Faculty from each Institute will be provided.

Name of the Head of the Department , Physiology

Signature

• Rules and Regulations:-

1. Eligibility Criteria: Ist MB.B.S. Batch 2024-25 will be eligible for participation.
2. Registration is compulsory and last date of registration is **15th April 2025**.
3. Registration fees for participating will be **Rs.500/ for each team**.
4. It is mandatory to send filled registration form duly signed by HOD of Respective College through e-mail.
5. Only one team from each college will be allowed for registration.
6. Each team can only have **two participants**.
7. The quiz will have Preliminary round (screening round) followed by final round on **26th April 2025**.
8. Details of quiz rounds and links (either through registered What's App number or mail id) will be shared with teams who will be registered through proper channel.
9. During the quiz competition, decision of the quiz master will be final and binding to all.
10. Prize will be given to top three teams and participation certificates for all participants during prize distribution ceremony.

• Syllabus:-

1. History of Medicine
2. Renowned Physiologists and/Scientists
3. General Physiology and Biophysics
4. Systemic & Applied Physiology All Systems
5. Ageing, Exercise & Yoga Physiology
6. Recent Advances in Physiology

Tentative Quiz Plan

Preliminary Round

- Preliminary round will be conducted in the morning session on 26th April 2025 among all the participants.
- Result will be declared immediately after Preliminary Round.
- Top Six teams will be selected from the Preliminary Round for final round

Selection of team for Final Round

- Top Six Teams will be selected from Preliminary Round for Final Round
- Final Round will be conducted in Lecture Hall, Hospital Building, Gmc Ratlam

Note:- In dispute, Quiz master's decision will be considered final.

Tentative Quiz Plan for Preliminary Round

Round one: GENERAL ROUND

- 2 questions will be asked for each group.
- Each question carries 10 marks
- Each group will have to select question number from the screen.
- There will be time limit of 10 secs for each group to answer the question after reading out the question.
- Negative marking : No

Round two:(Scientists) WHO AM I / WHAT I DID {MCQ Based}

- There are two categories in this round: category I(who am I?) and category II(what I did)
- In category I, contribution of the scientist will be projected and you have to identify scientist, one question for each group.
- In category II, the contribution made by the scientist will be projected & you have to select correct name of the scientist, one question for each group
- Each question carries 10 marks
- Each group will have to select question number from the screen.
- There will be time limit of 30 secs for each group to answer the question after reading out the question
- Negative marking : No

Round three:IMAGE (MCQ) BASED

- 2 MCQ based question will be asked to each group.
- Each question carries 10 marks
- Each group will have to select question number from the screen.
- There will be time limit of 30 secs for each group to answer the question after reading out the question.
- Questions will not be repeated once read out.
- Negative marking : No
- No carry forward

Round four:PASS IT ON (Calculation based)

- Question will be asked (projected) for each group & time limit for answering is 1 minute.
- 10 marks for correct answer
- If not answered or wrongly answered, the question will be passed to the next group, next group should answer immediately & additional 5 marks will be awarded for the next group for the correct answer.

Tentative Quiz Plan for Final Round

Round one:GENERAL ROUND

- 2 questions will be asked for each group.
- Each question carries 10 marks
- Each group will have to select question number from the screen.
- There will be time limit of 10 secs for each group to answer the question after reading out the question.
- Negative marking : No

Round two:IMAGE (MCQ) BASED

- 2 MCQ based question will be asked to each group.
- Each question carries 10 marks
- Each group will have to select question number from the screen.
- There will be time limit of 30 secs for each group to answer the question after reading out the question.
- Questions will not be repeated once read out.
- Negative marking : No
- No carry forward

Round three:BUZZER ROUND (cased based/Scenario based)

- Total 10 Case/Scenario based Audio/visual questions will be projected on the screen ,
- Buzzer will be provided for each group, the group who press the buzzer first will be given chance to answer.
- 10 marks for correct answer
- Answer should be within the time limit of 30 sec.
- Negative marking : yes (5marks will be deducted for incorrect answer)

Round four:PASS IT ON (Calculation based)

- Question will be asked (projected) for each group & time limit for answering is 1 minute.
- 10 marks for correct answer
- If not answered or wrongly answered, the question will be passed to the next group, next group should answer immediately & additional 5 marks will be awarded for the next group for the correct answer.

Round five:RAPID FIRE

- A set of question will be asked for each group within a time limit of 60sec.
- Marks will be awarded depending upon the no. of questions answered out of total questions asked
- Each question carries 2 marks