



RIPANS

website: www.ripans.ac.in

# रीजनल इंस्टिट्यूट ऑफ पैरामेडिकल एंड नर्सिंग साइंसेज़ REGIONAL INSTITUTE OF PARAMEDICAL AND NURSING SCIENCES

(स्वायत्त संस्थान, अधीनस्थ स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार)  
(An autonomous Institute under Ministry of Health & Family Welfare, Govt. of India)

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## PUBLIC NOTICE

Dated Aizawl, the 17<sup>th</sup> September, 2024

No.T.11011/1/2024-RIPANS/43: It is hereby notified for general information that **RIPANS Common Entrance Test (RCET) – 2024** for filling up of vacant seats in various Under Graduate Programs viz. B.Sc-Nursing, B.Pharm, Bachelor in Medical Laboratory Science (BML), B. Optometry and Bachelor in Medical Radio Imaging Technology (BMRIT) will be held as under :

Submission of online application	-	18 <sup>th</sup> – 26 <sup>th</sup> September, 2024.
Declaration of eligible/ ineligible list	-	27 <sup>th</sup> September, 2024
Entrance Examination & Declaration of selected list	-	3 <sup>rd</sup> October, 2024
Counselling	-	4 <sup>th</sup> October, 2024

Interested person may visit RIPANS, Aizawl, Mizoram official website [www.ripans.ac.in](http://www.ripans.ac.in) for more information and filling up of the application. **Incomplete application will be automatically rejected without any further information.**

Those who are already admitted in a particular program of the Institute are not allowed to appear for RCET-2024.

Sd/-

डॉ. संजय डी. सावंत/Dr. SANJAY D. SAWANT  
निर्देशक/Director

रीजनल इंस्टिट्यूट ऑफ पैरामेडिकल/Regional Institute of Paramedical  
& नर्सिंग साइंसेज़ /Nursing Sciences  
आइज़ोल : मिज़ौरम/Aizawl:Mizoram.

Dated Aizawl, the 17<sup>th</sup> September, 2024.

Memo. No.T.11011/1/2024-RIPANS/43

Copy to :

1. DHS/DME/DTE/DHTE of 8 N.E States for information and wide circulation of the above Notification.
2. Principal/ All HoDs/ Section Heads for information and necessary action.
3. Convener and Members, RCET-2024 for information and necessary action.
4. Hardware Technicians for information with a request to upload the above Notification in the Institute website.
5. All Notice Board
6. Office Order Guard File.

(डॉ. संजय डी. सावंत/Dr. SANJAY D. SAWANT)  
निर्देशक/Director

रीजनल इंस्टिट्यूट ऑफ पैरामेडिकल/Regional Institute of Paramedical  
& नर्सिंग साइंसेज़ /Nursing Sciences  
आइज़ोल : मिज़ौरम/Aizawl:Mizoram.

# RIPANS COMMON ENTRANCE TEST (RCET-2024) (Brochure)

## 1. Introduction:

RIPANS Common Entrance Test (RCET- 2024) shall be conducted to fill up the vacant seats in various courses of the Institute i.e **B.Sc.(Nursing), B.Pharm, Bachelor in Medical Laboratory Science(BMLS), Bachelor in Optometry (B.Optom), Bachelor in Medical Radio Imaging Technology (BMRIT)** for admission in the Academic Session 2024-2025.

The present vacant seats including nomination seats available for beneficiary/N.E. States as on 17<sup>th</sup> September, 2024 are :-

i)	B.Sc (Nursing)	-	6
ii)	B.Pharm	-	13
iii)	BMLS	-	12
iv)	B.Optom	-	12
v)	BMRIT	-	11

However, the actual number of seats may vary dependent on the vacancy confirmed as on 30<sup>th</sup> September, 2024, which will be notified in the Institute website.

## 2. Eligibility:

- i) Passed HSSLC(Sc)/10+2 Science having **50%** marks in aggregate of Physics, Chemistry, Biology and English for general candidate, **45%** for SC/ ST candidates.
- ii) For admission to **B.Pharm** course, candidate with **Physics, Chemistry, Mathematics and English** with aggregate as mentioned above can also apply in addition to Biology group.
- iii) Students already admitted to RIPANS shall not be allowed to appear for the RCET.

## 3. Fees:

- i) **Application fee** - ₹ 300/-
- ii) **Admission Fee** - Payable at par with State nominees for successful candidates of RCET as given in the prospectus of RIPANS. (*Fee structure of various UG courses available in the website*)

## 4. Instruction for Application:

- i) Candidates who wish to appear RCET-2024 should visit Institute website [www.ripans.ac.in](http://www.ripans.ac.in) and Application Form should be submitted online during **18<sup>th</sup> -26<sup>th</sup> September, 2024, 12 noon**. List of eligible candidates shall be displayed on 27<sup>th</sup> September, 2024 at 6:00 pm.
- ii) Application with false information or incomplete filling of data will be rejected.
- iii) Any query/clarifications in case if arise may be sent to [admission@ripans.ac.in](mailto:admission@ripans.ac.in).
- iv) All communication / Notification to candidates shall be given through Institute website only. Candidates are informed to check the Institute website regularly.

## 5. RCET-2024 Examination:

- i) Questions will be set from the syllabus of HSSLC Sciences (Class XII) as prescribed by the Central Board of School Education (CBSE) with the mark distribution as below:

a) Physics	-	20 marks
b) Chemistry	-	20 marks
c) Biology/ Mathematics	-	20 marks
d) English	-	20 marks
e) General Knowledge	-	<u>20 marks</u>
Total	-	100 marks

- ii) Duration of examination - **1½ Hour (90 minutes)**
- iii) The question pattern is multiple choice carrying one mark each. There is no negative marking.
- iv) Mathematics in lieu of Biology can be selected by those who opt for B.Pharm program only.
- v) Examination will be conducted on **3<sup>rd</sup> October, 2024 at 10:30 AM**. The merit list will be declared on the same day and will be available on the Institute website **www.ripans.ac.in**.
- vi) Any candidate found with misconduct/ proxy during examination will be expelled from the Examination Hall.
- vii) If two or more candidates score the same marks in RCET, percentage of marks in HSSLC shall be counted for merit.
- viii) Exam shall be conducted offline in the Institute campus. Candidates are expected to reach the campus by **9:30 AM**.
- ix) Candidate must bring a printout copy of their admit card sent to their email.
- x) Arrangement of Examination Hall will be displayed in front of the administrative Block.
- xi) No candidate will be allowed to enter Examination Hall after **10 minutes** of starting the examination.
- xii) Candidates are informed to check the Institute website regularly for any updates of information. Information shall be given through the Institute website only.

#### 6. Counselling:

Counselling will be conducted on the basis of merit in RCET-2024, and will be held on **4<sup>th</sup> October, 2024 from 11.00 am** onwards in the Conference Hall of RIPANS. Failure to turn up for counselling in time shall lead to automatic cancellation of admission right and no candidate shall be allowed to appear for counselling once his/her turn is over.

All candidates are, therefore, advised to be ready at the venue from **10:30 AM** onwards.

**At the time of counselling, all candidates should bring original documents of the followings for verification :-**

- i) **Class 12 (Sc.) Marksheet and Certificate**
- ii) **Class 10 Marksheet and Certificate**
- iii) **Birth Certificate**
- iv) **Certificate of ST/SC/OBC & EWS**
- v) **Aadhaar Card/ EPIC/ Permanent Residential Certificate.**

**Failure to produce any of the above documents shall lead to automatic cancellation of admission rights.**

#### 7. Candidates should make ready the following documents in soft copy for filling up of the admission form

- i) **Class 12 (Sc.) Marksheet and Certificate**
- ii) **Class 10 Marksheet and Certificate**
- iii) **Residential Certificate**
- iv) **Certificate of ST/SC/OBC & EWS**
- v) **Medical Fitness Certificate (to be downloaded from the website)**
- vi) **Aadhaar**

#### 8. Admission:

Selected candidates should complete online admission and payment of fees by **5<sup>th</sup> October, 2024** (Fee payment link will be sent to applicant's email) and should join class by **9<sup>th</sup> October, 2024** positively, failing which his/her selection will automatically be cancelled. The merit list of RCET-2024 examination shall be valid till **12:00 noon of 13<sup>th</sup> October, 2024**.

If any dispute arises, the decision of Director, RIPANS shall be final.

9. Sample question:

**Sample question:**

Each question has 4 choices for its answer: (A), (B), (C) and (D). Only one of them is correct/most correct/appropriate answer.

Write the answer number on the appropriate places given below each question. Write only one appropriate answer by using Pen.

Each answer carry one mark and there is no negative marking.

The total mark is 100.

**GROUP-I : BIOLOGY**

1. Pores where gas exchange take place in plant leaves are called-

- |               |                    |
|---------------|--------------------|
| a) Stomata    | b) Palisade ratio  |
| c) Guard Cell | d) Epidermal cells |

Answer : (a) Stomata