



अखिल भारतीय आयुर्विज्ञान संस्थान
All India Institute of Medical Sciences
मंगलगिरि, आंध्र प्रदेश
Mangalagiri, Andhra Pradesh
www.aiismangalagiri.edu.in

AIIMS/MG/MICRO/Recruitment/ICMR/VRDL/2023/01

Date: 04-05-2023

IMPORTANT NOTICE

Subject:

- 1) List of Eligible/Provisional Eligible/Ineligible candidates for the post of Research Scientist 'B' (Medical)
- 2) Date of Exam & Scheme of Examination/Interview for the post of 'Research Scientist 'B' (Medical) on contractual basis for ICMR funded Medical College Level VRDL project at AIIMS, Mangalagiri

1. This is in reference to the advertisement published for the post of 'Research Scientist 'B' Medical on contractual basis vide F. No./AIIMS/MG/MICRO/RECRUITMENT/ICMR/VRDL/2022/02 dtd 13.12.2022 for ICMR funded Medical College Level VRDL project at AIIMS, Mangalagiri.
2. Based on the scrutiny of applications received from the Screening Committee, the List of Eligible/Provisional Eligible/Ineligible candidates for the post of Research Scientist 'B' (Medical) is enclosed as **Annexure- I**.
3. The candidates who are provisionally eligible are required to submit their deficit documents on the day of document verification in order to be considered for the further recruitment process i.e., Examination & interview.
4. The Scheme of written examination (OMR based) for shortlisting the candidates on merit basis is as follows:
 - 10-20% candidates (10% if number of applicants appearing is more than 100, 20% if the number of applicants is 50-99) in order of merit will be taken up for interview. (In case of 2 or more candidates with the same cut off score, he/she will be included for attending the interview).

S. No	Name of the Post	Scheme of Exam & Syllabus	Duration
1	Research Scientist 'B' (Medical)	<ul style="list-style-type: none">• All questions will be of MBBS level• For syllabus, refer Annexure II.• 50 MCQs (OMR based)• 1 Marks for each correct answer, No negative marks	1hour

5. Time and Date of Written Examination & Interview is as below:

Post	Date	Time of written examination	Interview Time	Venue
Research Scientist 'B' Medical	13 th May, 2023 (Saturday)	10:00 AM to 11:00 AM	3:00 PM onwards	Examination Hall, Ground floor, Admin & Library building AIIMS, Mangalagiri Campus

* Candidates reporting after 9:30 AM will not be allowed

- The interview will be broadly taken as per the ICMR guidelines, i.e., candidates are advised to bring all the academic related documents such as all Degree certificates, attempts certificates, Awards and paper publications, etc.
- NO TA/DA will be provided for attending the recruitment process.
- For any queries, email to: microbiology@aiismangalagiri.edu.in

Sd/-
Director & CEO
AIIMS, Mangalagiri

ANNEXURE- I

[AIIMS MG - List of Eligible, Provisionally Eligible & Ineligible candidates for the posts of Research Scientist 'B' (Medical) ICMR-VRDL project]

S.No	Name of the candidate	Email id	Eligibility	Remarks
1	Dr. Harsh Rajeshbhai Jogi	harshjogi6@gmail.com	Eligible	-
2	Dr. Nabneeta Smaraki	nabaneeta0608@gmail.com	Eligible	-
3	Dr. Aditi Tripathi	adititripathi410@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
4	Dr. Alamanii Sachin	alamanisachin91@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
5	Dr. Shameem Hamza P	shemidr@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
6	Golla Rashmitha	rashmithag1@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
7	Dr. Mahavish Khan	mahavishkhan@outlook.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
8	Dr Gorthy Shanmukha Rama	gorthyshanmukha29@gmail.com	Eligible	-
9	Dr. S. Kaushik	kaushik.19987@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
10	Salma Sultana shaik	shaiksalmasultana1131@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
11	Dr. K. Venkata Saranya	saranyavenkata@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
12	Dr. Vinay Sharma	vinsharma2723@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
13	Dr. Manisha Verma	vermamanisha2126@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
14	Dr. Bommidi Layasri	layasribommidi1996@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
15	Dr. Twinkle kalra	kalratwik20@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
16	Dr. Kaustubh Kumar	kaustubh1997k@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
17	Dr. Rubia Sharma	rubysharma36294@gmail.com	Provisionally Eligible	Required CV in Prescribed Format

S.No	Name of the candidate	Email id	Eligibility	Remarks
18	Y. Sreeharsha	sreeharshadrmicro@gmail.com	Eligible	-
19	Dr Zainab Khan	zk8754943@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
20	Janave Samuel Prakash	samjanave@gmail.com	Not Eligible	Qualification Mentioned is not as per the Notification
21	Dr. Abhishek Gaur	abhishekgaur5005@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
22	Dr. Kumari Rashmi	spotdrrashmiofficial@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
23	Dr. Bharath Naik Sugali	iambharath16@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
24	Dr. Nicky Ishwar Joshi	drnickyijoshi@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
25	Dr. Utkarsh Gupta	docutkarsh1906@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
26	Dr. Kanika Upadhyay	kanikaupadhyay7290@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned 3. Qualification - Details to be Mentioned
27	Dr. Nandita Kalita	nanditakalita2553@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
28	Dr Palak Parmar	parmarpalak1511@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
29	Dr. Anagha A K	anagha2201@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
30	Venkata Naga Lakshmi Routhu	nagalakshmirowthu@gmail.com	Not Eligible	Qualification Mentioned is not as per the Notification
31	Lakshmi Prasanna Namburu	Prasannajaladi2@gmail.com	Eligible	-
32	Dr Sandhya Kondeti	sandhyakondeti1998@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
33	Dr. Sirisha R	rongalasirisha97@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
34	Dr. Ayushi Patel	ayushi1208abc@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
35	Dr. Chintu Kumar Singh	chintus119@gmail.com	Provisionally Eligible	Required CV in Prescribed Format

S.No	Name of the candidate	Email id	Eligibility	Remarks
36	Dr. Tejasree Kameswari B	boddupallitejasree@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
37	Dr. Abhishek Jangir	absedhwal@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
38	Dr. Bhaskar Sahu	sahubhaskar499@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
39	Dr Potta Prasanthi	prasanthi0924@gmail.com	Eligible	-
40	Dr. Geetha Madhuri	Geethamadhuri567@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
41	Dr. Shristi Sharan	shristishris97@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
42	Yavanika Shivalingaiah	yavan.s@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
43	Vare Sivasankar Reddy	vssreddy3@gmail.com	Eligible	-
44	Dr Monika Khatri	dr.monika.khatri@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
45	Dr. Renugunta Vidyasri	vidyasree2525@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
46	Sweety Kumari	sunsweet672@gmail.com	Eligible	-
47	Dr Mulagolla Sirisha	m.sirisha311@gmail.com	Eligible	-
48	Dr Vasamsetti Divya Bhavani	dr.divyabhavanivasamsetti@gmail.com	Eligible	-
49	Dr M Jaganath Venkat	drjaganathvenkatmds@gmail.com	Eligible	-
50	Dr Gutti Sri Rama Sanjeeva Kumar	sanjeevavet@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
51	Dr Abeer Wali	AbeerWali1801@gmail.com	Eligible	-
52	Dr Mamta Patel	mamtapatel869@gmail.com	Eligible	-
53	Dr Sowparna Athikari	sowparnaathikari@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
54	Dr Gopal Srivastava	gopalsrivastava45@gmail.com	Eligible	-

S.No	Name of the candidate	Email id	Eligibility	Remarks
55	Dr Nandita Gautam	nanditagautam63552@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
56	Dr Ashima Singh	singhashima50@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
57	Dr Prashant Gajbhiye	prashantgajbhiyedr@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
58	Dr N Puneeta	puneeta.bds@gmail.com	Eligible	-
59	Dr Vankadara Aravind	aravind.vankadara@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
60	Dr Nutalapati Kavya Keerthika	kavya95n@gmail.com	Eligible	-
61	Dr Veligatla Satya Madhuri	vsmadhuri89@gmail.com	Eligible	-
62	Dr Harsh Vardhan	doctrone17@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
63	Dr. R. Keerthika	drkeerthiraja@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
64	Dr. Shaik Nikhat Reena	nikhat.reena@gmail.com	Eligible	-
65	Dr. Kunta Sravanthi	dr.sravanthikunta@gmail.com	Eligible	-
66	Dr. Shubhajit Pujari	paharishubhajit1@gmail.com	Eligible	-
67	Dr. Sarada Challa	saradachalla2@gmail.com	Eligible	-
68	Dr. Sai Deekshit Kollaboina	sai.deekshit01@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
69	Dr. Madhuri Bhanothu	a.maddy117@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
70	Dr. G. M. Manasa	manasagade92@gmail.com	Eligible	-
71	Dr. CH. Anupama	anupama.ch13@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
72	Dr. Avinash Velamala	avinashvelamala7@gmail.com	Eligible	-
73	Dr. Deepti Chandaka	deeptichandaka@gmail.com	Eligible	-

S.No	Name of the candidate	Email id	Eligibility	Remarks
74	Dr. Harsha Mohandas	harshamohandas@gmail.com	Eligible	-
75	Dr. Kumara Dattha Mahesh A	maheshayankala@gmail.com	Eligible	-
76	Dr. Pandurang Ashok Ghuge	dr.ghugep@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
77	Dr. Hamida	drhamida.dh@gmail.com	Provisionally Eligible	1. Required CV in Prescribed Format 2. Age - Details to be Mentioned
78	Dr. Vineetha V S	Vineetha29101990@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
79	Dr. Ranjaneesrinivasan	dr.ranjaneesrinivasan@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
80	Dr. Siva Sankar Eepuri	shann5688@gmail.com	Eligible	-
81	Sai Kiran Attuluri	drsaikiranattuluri@gmail.com	Not Eligible	Qualification Mentioned is not as per the Notification
82	Dr. Milu Anna Ittycheria	miluitty@gmail.com	Eligible	-
83	Dr. Priyadarshini Patro	priyadarshini.patro@gmail.com	Eligible	-
84	Dr. A. Pooja	poojaavula06@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
85	Dr. Mattupalli B S N V Sai Krishna	thokamadhbabu02@gmail.com	Eligible	-
86	Dr. Jaya Pandey	jayadubey.dubey8.jd@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
87	Dr. Shruti Singh	drshrutisingh91@gmail.com	Eligible	-
88	Dr. Vidya P	drvidyapes@gmail.com	Eligible	-
89	Dr. K. Divya Dayakala	divyadayakala@gmail.com	Eligible	-
90	Dr. Mahalakshmi V	vadladhi.mahalakshmi@gmail.com	Provisionally Eligible	Qualification Details to be Mentioned
91	Dr. Rangiseti Naga Prudhvi Teja	dr.prudhvitej14@gmail.com	Eligible	-
92	Dr. K. Sreedhar Naik	sreedhar.k98@gmail.com	Not Eligible	Qualification Mentioned is not as per the Notification

S.No	Name of the candidate	Email id	Eligibility	Remarks
93	Dr Parul Agrawal	agrawaldr1407@gmail.com	Eligible	-
94	Dr Garnepudi Sameha Sarat	samehasarat@gmail.com	Eligible	-
95	Dr. Renukadevi Jonnala	dr.renuka.j@gmail.com	Eligible	-
96	Dr. Muskar Kiranmayee	muskarkiranmayee@gmail.com	Provisionally Eligible	Required CV in Prescribed Format
97	Dr. Usha Sri	saiusha09@gmail.com	Eligible	-
98	Dr. Sukhavasi Dinesh Babu	sukhavasidinesh@gmail.com	Eligible	-
99	Dr. K. Sarani Deepika	sumasharan09@gmail.com	Eligible	-
100	Dr. K. Chandini	dr.chandinichandu18@gmail.com	Eligible	-
101	Dr. Kandanul Alekhya	alekhya1291@gmail.com	Provisionally Eligible	Qualification Details to be Mentioned
102	Dr. Bajjinki Anil	anilroybajjinki@rocketmail.com	Eligible	-
103	Dr. Venkata Ram Gannavarapu	gvenkataram88@gmail.com	Eligible	-
104	Prathipati Roja	prathipatiroja@gmail.com	Provisionally Eligible	Qualification Details to be Mentioned

Syllabus for the conduct of written examination for Research scientist 'B' (Medical):

- All questions will be of MBBS level

MICROBIOLOGY

1. Introduction-Definition and importance of microbiology, classification of microorganisms. Brief morphological features of microbes. General properties of bacteria, Viruses and fungi
2. Chain of Infection-Definition of infection-Sources of microbes. Routes of Infection and prevention of hospital acquired infection, Microbial Pathogenicity
3. Sterilization-Definition and classification physical methods of sterilization, Use of Autoclave, Preparations and Sterilization of Surgical packs. Disinfection-Definition and classification, Methods of disinfection. Principles of cleaning and disinfection of the rubber-goods, Glasswares, Packs, linens, Equipments. Virology lab glass wares.
4. Growth survival of Micro-organism Microbial Growth, Definition and measurement of bacterial growth, Control of Microbial Growth. Cultivation of microorganisms -Growth requirements, Sources of metabolic energy, Nutrition, Environmental and other factors affecting growth, Methods of Cultivation
5. Collection and transport of specimen, Standard precautions for prevention of blood borne infection. Collection of culture sources from theatre. Biomedical waste segregation and waste management.
6. Antimicrobial susceptibility and assay, chemotherapy
7. Bacteriology- Gram Positive, Gram Negative, Acid Fast Bacilli, Spirochetes
- 8.Virology:** Brief description and Lab diagnosis of Viral Infections: HIV, Hepatitis, Rabies, Polio, Swine flu, Dengue Virus Mycology: Brief description and lab diagnosis of fungal infections Parasitology: Parasites / Helminths, Protozoa.
- 9.Clinical skills:** Collection of specimens for Microbiological investigations such as Blood, Urine, Throat swab, Rectal swab, Stool, Pus (swabs), OT and other specimens
- 10.Collection of relevant clinical samples:** Blood for culture and serological test, Urine for culture, Swabs for microscopy and culture . Body fluids for microscopy and culture . Storage and transport of the clinical specimens: Preparation of smears from clinical material, Microscopic Examination
- 11.Advanced: Basic infection control in virology labs.** Bio safety cabinets for virology samples, COVID-19 bio safety guidelines and biomedical waste management's.
- 12.Molecular Biology aspects:**
Genetics, DNA/RNA Structure, Transcription, Translation, Genomics, Proteomics , Molecular Methods Line Probes, PCR, DNA Fingerprinting, DNA Chips.
13. Communicable Diseases like Leprosy, Tuberculosis, HIV/AIDS, Encephalitis
- 14.Viral Diseases like Measles, Hemorrhagic Fevers
15. Various Vector Borne Diseases like Malaria, Acute Flaccid Paralysis, Diarrheal Diseases
16. Health Hazards to Environmental Pollution Due to Chemical Pollutants and Industrial Exposures

17. Reproductive Health.

18. Biostatistics, Computation skills, current affairs including development in biomedical science, fundamental knowledge,

Suggested Readings:

1. Ananthanarayan R. and Paniker C.K.J. (2009) Textbook of Microbiology. 8th edition, University Press Publication
2. Brooks G.F., Carroll K.C., Butel J.S., Morse S.A. and Mietzner, T.A. (2013)
3. Adelberg's Medical Microbiology. 26th edition. McGraw Hill Publication
4. Goering R., Dockrell H., Zuckerman M. and Wakelin D. (2007) Mims' Medical Microbiology. 4th edition. Elsevier
5. Willey JM, Sherwood LM, and Woolverton CJ. (2013) Prescott, Harley and Klein's Microbiology. 9th edition. McGraw Hill Higher Education
6. Goldsby RA, Kindt TJ, Osborne BA. (2007). Kuby's Immunology. 6th edition W.H. Freeman and Company, New York.
7. <https://www.mohfw.gov.in/pdf/NotificationofICMguidelinesforCOVID19testinginprivatelaboratoriesIndia.pdf>