

ICMR – Rajendra Memorial Research Institute of Medical Sciences
Department of Health Research, Ministry of Health & Family Welfare, Govt. of India
Agamkuan, Patna 800 007, Bihar, India
Advt. No. ICMR-RMRIMS/Estt./ 01 /2018-19

Rajendra Memorial Research Institute of Medical Sciences, Agamkuan, Patna 800 007, a permanent Institute of Indian Council of Medical Research, Department of Health Research, Ministry of Health & Family Welfare, Govt. of India, invites online applications latest by **12 Dec. 2018 (5.00 pm)** from suitable candidates for appointment on the Group A Scientific posts as mentioned below:

- 1. Post/Discipline :** Scientist-D Clinical Medicine; **Pay scale (as per 7th CPC matrix):** Level 12 - 78800-209200; **Vacancy & Reservation category:** One (UR); **Age (excluding relaxation):** Not exceeding 45 years; **Essential qualification:** Postgraduate degree (MD/DNB) in Pediatrics with 5 years R&D/Teaching experience in relevant field OR Postgraduate diploma in Pediatrics with 6 years R&D/Teaching experience in relevant field after obtaining essential qualification OR MBBS degree recognized by MCI with 8 years R&D/ Teaching experience in pediatrics after MBBS. **Desirable qualification:** 1. MD in relevant subject from recognized university with 1st class relevant degree. 2. Additional Post Doctoral Research/ Teaching experience in relevant subjects from recognized Institute(s). 3. Knowledge of Computer Applications or Business Intelligence tool/ Data Management. **Job requirement:** To develop, conduct and supervise clinical drug trials for effective management of tropical diseases. Provide good quality care to pediatric patients at OPD & IPD level. Ensure GCP in clinical research, develop research collaboration with national and international agencies.
- 2. Post/Discipline :** Scientist-D Pathology; **Pay scale (as per 7th CPC matrix):** Level 12 - 78800-209200; **Vacancy & Reservation category:** One (UR); **Age (excluding relaxation):** Not exceeding 45 years; **Essential qualification:** Postgraduate degree (MD/DNB) in Pathology with 5 years R&D/Teaching experience in relevant field OR Postgraduate diploma in Pathology with 6 years R&D/Teaching experience in relevant field after obtaining essential qualification (OR) MBBS degree recognized by MCI with 8 years R&D/ Teaching experience in pathology after MBBS. (OR) First class Master's degree in Pathology/ Medical Pathology from a recognized University with 8 years R&D/Teaching experience in relevant subject after 1st Class Master degree. (OR) Second class Master's degree in Pathology/ Medical Pathology + Ph.D. in relevant subject from a recognized University with 8 years R&D/Teaching experience in relevant subject after Ph.D. **Desirable qualification:** 1. Doctorate or MD in relevant subject from recognized university with 1st class relevant degree. 2. Additional Post Doctoral Research/ Teaching experience in relevant subjects from recognized Institute(s). 3. Knowledge of Computer Applications or Business Intelligence tool/ Data Management. **Job requirement:** To design and conduct advance/ modern patho-logical studies on tropical diseases to explore the etiology, study tissue alterations caused by infections, develop diagnostic tools and supervise pathological research ensuring GLP, standard diagnostic support through pathological/ histopathological investigations.
- 3. Post/Discipline :** Scientist-D Surgery; **Pay scale (as per 7th CPC matrix):** Level 12 - 78800-209200; **Vacancy & Reservation category:** One (UR); **Age (excluding relaxation):** Not exceeding 45 years; **Essential qualification:** Postgraduate degree (MS/DNB) in Surgery with 5 years R&D/Teaching experience in relevant field OR Postgraduate diploma in Surgery with 6 years R&D/Teaching experience in relevant field after obtaining essential qualification OR MBBS degree recognized by MCI with 8 years R&D/ Teaching experience in surgery after MBBS. **Desirable qualification:** 1. MS in relevant subject from recognized university with 1st class relevant degree. 2. Additional Post Doctoral Research/ Teaching experience in relevant subjects from recognized Institute(s). 3. Knowledge of Computer Applications or Business Intelligence tool/ Data Management. **Job requirement:** To perform required surgery (general/ specialized) with pre and post-operative care; Case studies to analyze indications for surgery in tropical diseases and resolve sequel or further complications; disseminate uncommon surgical outcomes and management of surgery department.
- 4. Post/Discipline :** Scientist-D Molecular Medicine; **Pay scale (as per 7th CPC matrix):** Level 12 - 78800-209200; **Vacancy & Reservation category:** One (UR); **Age (excluding relaxation):** Not exceeding 45 years; **Essential qualification:** Postgraduate degree (MS/DNB) in Surgery with 5 years R&D/Teaching experience in relevant field OR Postgraduate diploma in Surgery with 6 years R&D/Teaching experience in relevant field after obtaining essential qualification OR MBBS degree recognized by MCI with 8 years R&D/ Teaching experience in surgery after MBBS. **Desirable qualification:** 1. Doctorate in relevant subject from recognized university with 1st class relevant degree. 2. Additional Post Doctoral Research/ Teaching experience in relevant subjects from recognized Institute(s). 3. Knowledge of Computer Applications or Business Intelligence tool/Data Management. **Job requirement:** To design, conduct and supervise basic and applied research on molecular and structural aspects of the parasitic tropical diseases; study host-parasite interaction, structural & functional analysis of proteins, differential expression of genes and proteins; exploration and efficacy assessment of vaccine/drug target molecules; development of molecular diagnostic tools.
- 5. Post/Discipline :** Scientist-C Clinical Medicine; **Pay scale (as per 7th CPC matrix):** Level 11 - 67700-208700; **Vacancy & Reservation category:** One (UR); **Age (excluding relaxation):** Not exceeding 40 years; **Essential qualification:** Postgraduate degree (MD/DNB) in Pediatrics with 1 year R&D/Teaching experience in relevant field OR Postgraduate diploma in Pediatrics with 2 years R&D/Teaching experience in relevant field after obtaining essential qualification OR MBBS degree recognized by MCI with 4 years R&D/Teaching experience in Pediatrics after MBBS. **Desirable qualification:** 1. MD in relevant subject from recognized university with 1st class relevant degree. 2. Additional Post Doctoral Research/Teaching experience in relevant subjects in recognized Institute(s). 3. Knowledge of Computer Applications or Business Intelligence tool/Data Management. **Job requirement:** Design and conduct clinical research projects in accordance to Good Clinical Practices (GCP) for improved case management and provide patient care support specifically of pediatrics age group at indoor and OPD level.
- 6. Post/Discipline :** Scientist-C Surgery; **Pay scale (as per 7th CPC matrix):** Level 11 - 67700-208700; **Vacancy & Reservation category:** One (UR); **Age (excluding relaxation):** Not exceeding 40 years; **Essential qualification:** Postgraduate degree (MS/DNB) in Surgery with 1 year R&D/Teaching experience in relevant field OR Postgraduate diploma in Surgery with 2 years R&D/Teaching experience in relevant field after obtaining essential qualification OR MBBS degree recognized by MCI with 4 years R&D/ Teaching experience in surgery after MBBS. **Desirable qualification:** 1. MS in relevant subject from recognized university with 1st class relevant degree. 2. Additional Post Doctoral Research/ Teaching experience in relevant subjects in recognized Institute(s). 3. Knowledge of Computer Applications or Business Intelligence tool/ Data Management. **Job requirement:** To perform required surgery (general/ specialized) with pre and post-operative care; Case studies to analyze indications for surgery in tropical diseases and resolve sequel or further complications; disseminate uncommon surgical outcomes.
- 7. Post/Discipline :** Scientist-C Epidemiology; **Pay scale (as per 7th CPC matrix):** Level 11 - 67700-208700; **Vacancy & Reservation category:** One (UR); **Age (excluding relaxation):** Not exceeding 40 years; **Essential qualification:** Postgraduate degree (MD/DNB) in Preventive & Social Medicine (PSM)/ Community & Family Medicine (CFM) with 1 year R&D/Teaching experience in relevant field OR Postgraduate diploma in PSM/ CFM/ Master in Public Health (MPH) with 2 years R&D/Teaching experience in relevant field after obtaining essential qualification OR MBBS degree, recognized by MCI with 4 years R&D/ Teaching experience in relevant field after MBBS. OR First class Master's degree in Epidemiology from a recognized University with 4 years R&D/Teaching experience in relevant field after 1st Class M.Sc. OR Second class Master's degree in Epidemiology + Ph.D. in relevant subject from a recognized University with 4 years R&D/Teaching experience in relevant field after Ph.D. **Desirable qualification:** 1. Doctorate or MD in relevant subject from recognized university with 1st class relevant degree. 2. Additional Post Doctoral Research/Teaching experience in relevant subjects in recognized Institute(s). 3. Knowledge of Computer Applications or Business Intelligence tool/ Data Management. **Job requirement:** To develop and conduct epidemiological and operational studies in tropical disease to assess disease morbidity/ mortality, explore transmission dynamics and risk factors, develop tools for surveillance, monitoring and control strategies for implementation at the community level. Establish networking with national and international organizations.
- 8. Post/Discipline :** Scientist-C Virology; **Pay scale (as per 7th CPC matrix):** Level 11 - 67700-208700; **Vacancy & Reservation category:** One (UR); **Age (excluding relaxation):** Not exceeding 40 years; **Essential qualification:** Postgraduate degree (MD/DNB) in Microbiology with 1 year R&D/Teaching experience in virology OR Postgraduate diploma in Microbiology/ Medical Virology with 2 years R&D/Teaching experience in virology after obtaining essential qualification OR MBBS degree recognized by MCI with 4 years R&D/ Teaching experience in virology after MBBS OR First class Master's degree in Virology/ Microbiology from a recognized University with 4 years R&D/Teaching experience in virology after 1st Class M.Sc. OR Second class Master's degree in Virology/ Microbiology + Ph.D. in relevant subject from a recognized University with 4 years R&D/Teaching experience in virology after Ph.D. **Desirable qualification:** 1. Doctorate or MD in relevant subject from recognized university with 1st class relevant degree. 2. Additional Post Doctoral Research/ Teaching experience in relevant subjects in recognized Institute(s). 3. Knowledge of Computer Applications or Business Intelligence tool/ Data Management. **Job requirement:** To develop and conduct research on various viral infections to assess etiology and magnitude of viral infection; isolation, characterization and structural analysis; study classification and evolution of virus and their interaction with host organism; investigational support during outbreaks.
- 9. Post/Discipline :** Scientist-B Pathology; **Pay scale (as per 7th CPC matrix):** Level 10 - 56100-177500; **Vacancy & Reservation category:** One (OBC); **Age (excluding relaxation):** Not exceeding 35 years; **Essential qualification:** MBBS recognized by MCI with 2 years experience in pathology. OR First class Master's degree in Pathology/ Medical Pathology from a recognized University OR Second class Master's degree in Pathology/ Medical Pathology + Ph.D. in relevant subject from a recognized University. **Desirable qualification:** 1. Doctorate in relevant subject or MD (Pathology) from a recognized university. 2. Additional Post doctoral research/ teaching experience in relevant subject in recognized institute. 3. Knowledge of Computer Applications or Business Intelligence tool/ Data Management. 4. Two years R&D/ Teaching experience in relevant subject after obtaining essential qualification. **Job requirement:** To design and conduct pathological studies on tropical diseases and conduct pathological diagnosis ensuring Good Laboratory Practices (GLP).
- 10. Post/Discipline :** Scientist-B Microbiology; **Pay scale (as per 7th CPC matrix):** Level 10 - 56100-177500; **Vacancy & Reservation category:** One - Reserved for Orthopedically handicapped; **Age (excluding relaxation):** Not exceeding 35 years; **Essential qualification:** MBBS recognized by MCI with 2 years experience in microbiology/ parasitology/ bacteriology. OR First class Master's degree in Microbiology/ Parasitology/ Bacteriology from a recognized University OR Second class Master's degree in Microbiology/ Parasitology/ Bacteriology + Ph.D. in relevant subject from a recognized University. **Desirable qualification:** 1. Doctorate or MD in relevant subject from a recognized university with First class relevant degree. 2. Additional Post doctoral research/ teaching experience in relevant subject in recognized institute. 3. Knowledge of Computer Applications or Business Intelligence tool/ Data Management. 4. Two years R&D/ Teaching experience in relevant subject after obtaining essential qualification. **Job requirement:** To design and conduct research on structure, behavior and mutations of microorganisms; isolation and identification of pathogens and assessment of virulence potentiality.
- 11. Post/Discipline :** Scientist-B Biochemistry; **Pay scale (as per 7th CPC matrix):** Level 10 - 56100-177500; **Vacancy & Reservation category:** One (UR); **Age (excluding relaxation):** Not exceeding 35 years; **Essential qualification:** MBBS recognized by MCI with 2 years experience in Biochemistry. OR First class Master's degree in Biochemistry/ Medical Biochemistry from a recognized University. OR Second class Master's degree in Biochemistry/ Medical Biochemistry + Ph.D. in relevant subject from a recognized University. **Desirable qualification:** 1. Doctorate or MD in relevant subject from a recognized university with First class relevant degree. 2. Additional Post doctoral research/ teaching experience in relevant subject in recognized institute. 3. Knowledge of Computer Applications or Business Intelligence tool/ Data Management. 4. Two years R&D/Teaching experience in relevant subject after obtaining essential qualification. **Job requirement:** To design and conduct biochemical studies on tropical diseases to explore biochemical diagnostic markers, and to perform analysis of biochemical parameters.
- 12. Post/Discipline :** Scientist-B Pharmacology; **Pay scale (as per 7th CPC matrix):** Level 10 - 56100-177500; **Vacancy & Reservation category:** One (UR); **Age (excluding relaxation):** Not exceeding 35 years; **Essential qualification:** MBBS recognized by MCI with 2 years experience in Pharmacology. OR First class Master's degree in Pharmacology/ Medical Pharmacology from a recognized University OR Second class Master's degree in Pharmacology/ Medical Pharmacology + Ph.D. in

Continued