#### File No.CWRDM/37/2020-E1





# KSCSTE-CENTRE FOR WATER RESOURCES DEVELOPMENT AND MANAGEMENT (KSCSTE-CWRDM)

(An Institution of Kerala State Council for Science, Technology & Environment, Government of Kerala KOZHIKODE - 673 571, Ph: 0495 2351800

No. CWRDM/37/2020-E1

Date:13.01.2021

#### **RECRUITMENT OF SCIENTISTS**

KSCSTE-CWRDM is a premier R&D institution in the water sector established by the Government of Kerala. To consolidate our position and to prepare for the emerging challenges in these areas, we invite dynamic and talented Scientists who are actively pursuing research in selected disciplines, to join our team. KSCSTE-CWRDM offers the CSIR scale of pay and other benefits as sanctioned by Government of Kerala from time to time. The appointment is on regular basis and all the positions carry other benefits as applicable to the Scientists as per KSCSTE Rules.

Post	Scale of Pay (Pre Revised)
Junior Scientist/Scientist B	Rs.15,600-39,100 + Grade Pay Rs.5,400

CODE	NI CD /	No. of	Discipline	Qualification	
	Name of Post	Vacancies		Essential	Desirable
SCC/01/2020	Junior Scientist/Scie ntist B	1	Hydrology/Water Resources Engineering	First Class B. Tech in Civil Engineering and First Class M. Tech / ME in Hydrology /Water Resources Engineering (or Equivalent).	Ph.D in Water Resources Engineering/ Hydrology and Work experience in Hydrology & Water Resources.
SCC/02/2020	Junior Scientist / Scientist B	1	Agriculture	First Class in M.Sc. (Agriculture) with specialization in Agronomy and Ph.D. in Agronomy (or Equivalent).	Working experience in Irrigation Management.
SCC/03/2020	Junior Scientist / Scientist B	1	Biotechnology	First Class M.Sc. (Biotechnology) and Ph.D. in Biotechnology (or Equivalent).	Specialization in Agricultural /Plant Biotechnology with work experience in related fields
SCC/04/2020	Junior Scientist / Scientist B	1	Agricultural Engineering	First Class B.Tech. in Agricultural Engineering and First Class in M.Tech./M.E.in Agricultural Engineering (or Equivalent).	Ph.D. in Agricultural Engineering and Working experience in Soil and Water Conservation / Irrigation Engineering.
SCC/05/2020	Junior Scientist / Scientist B	1	Hydrology/ Water Resources Engineering	First Class B.Tech. in Civil Engineering and First Class in M.Tech /ME. In Hydrology/Water Resources Engineering (or Equivalent).	Ph.D.in Water Resources Engineering/ Hydrology, Specialization or work experience in Remote Sensing & Geographic Information System.
SCC/06/2020	Junior Scientist / Scientist B	1	Water Resources Engineering	First Class B.Tech. in Civil Engineering and First Class ME or M.Tech. in Water Resources Engineering (or Equivalent).	Ph.D.in Water Resources Engineering and Specialization or work experience in Surface Water Hydrology.
SCC/07/2020	Junior Scientist / Scientist B	1	Chemistry	First class in M.Sc. Chemistry and Ph.D. in Chemistry (or Equivalent).	Water Quality Management /Laboratory Accreditation Procedures/Wetland Studies.
SCC/08/2020	Junior Scientist / Scientist B	1	Hydro Geology/Geo Physics	First class in M.Sc. Geology and Ph.D. in Geo Physics/Hydro Geology (or Equivalent).	Specialization or work experience in Ground Water Hydrology.

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SCC/09/2020	Junior Scientist / Scientist B	1	Geology/ Applied Geology	First class M.Sc. in Geology/Applied Geology and Ph.D. in Geology/ Applied Geology (or Equivalent).	Research experience in Isotope Hydrology/Isotope Geology.
SCC/10/2020	Junior Scientist / Scientist B	1	Environmental Science	First Class M.Sc. Environmental Science and Ph.D. Environmental Science (or Equivalent)	Experience in the field of Environmental monitoring, wetland studies, Coastal monitoring etc.
SCC/11/2020	Junior Scientist / Scientist B	1	Environmental Engineering	First class B.Tech.in Chemical Engineering (or Equivalent) and First Class M.Tech / ME. in Environmental Engineering (or equivalent).	Experience in waste management projects/design of water/ waste water treatment facilities/Environmental impact assessment studies.
SCC/12/2020	Junior Scientist / Scientist B	1	Agricultural Engineering	First Class B. Tech. in Agricultural Engineering and First-Class M.Tech/ME in Agricultural Engineering (Soil and water conservation Engineering /Water Resources Engineering /Hydrology) (or Equivalent)	Ph.D. in Agricultural Engineering (Hydrology/Soil and water conservation) and experience in Teaching/ Training/ Extension Education activities
SCC/13/2020	Junior Scientist / Scientist B	1	Water Resources Engineering / Coastal Engineering	First Class B Tech in Civil Engineering and First Class M.Tech/ME in Coastal Engineering/Water Resources/ Marine Structures (or Equivalent)	Experience in Planning and design of coastal engineering structures/ Environmental Impact Assessment Studies.
SCC/14/2020	Junior Scientist / Scientist B	1	Water Resources Engineering / Irrigation Engineering/Hydr ology	First Class B.Tech in Civil Engineering and First Class M.Tech/ ME. in Water Resources Engineering/Irrigation Engineering/ Hydrology (or Equivalent)	Experience in studies related to water resources engineering/ irrigation/EIA
SCC/15/2020	Junior Scientist / Scientist B	1	Water Resources Engineering / Hydrology	First Class B.Tech in Civil Engineering and First Class M.Tech / ME. in Water Resources Engineering/ Hydrology (or Equivalent)	Experience in studies related to water resources engineering and Surface Water Hydrology.

Vacancies: Total 15 (Junior Scientist/Scientist B)

- 1. Scale of Pay Rs.15,600-39,100+Grade Pay Rs.5,400/- CSIR Scale of Pay (Pre Revised)
- 2. Reservation / Age limit: 35 years as on 13.02.2021 with usual relaxation to candidates belonging to SC/ST/OBC etc, as per KSCSTE rules and directives of Government.
- 3. The period of experience for the post, wherever prescribed, shall be counted from the date of acquiring the essential qualification prescribed for the post.
- 4. Canvasing in any form or bringing in any influence, Political or otherwise, will be treated as disqualification.
- 5. Persons employed in Govt. / Quasi Govt. Institutions shall submit their applications through proper channel. However, an advance copy may be sent.
- 6. Eligible candidates may apply online through the Application Portal provided on the CWRDM website: www.cwrdm.org

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- 7. Separate applications must be submitted for each post. An application submitted for a position CODE will not be considered for other codes.
- 8. A committee will screen the applications for shortlisting the candidates to be called for interview.

9. Application should be submitted before the deadline prescribed i.e on or before, 13.02.2021, 5.00 PM. No hard copy application will be entertained.

ESDEVA

CALICUT

Registrar i/c

Registrar CWRDM Kunnamangalam

Kozhikode - 673571