## ADVERTISEMENT NO. 05/2020 UNION PUBLIC SERVICE COMMISSION INVITES ONLINE RECRUITMENT APPLICATIONS (ORA\*) FOR RECRUITMENT BY SELECTION TO THE FOLLOWING POSTS

(\*: by using the website <a href="http://www.upsconline.nic.in">http://www.upsconline.nic.in</a>)

## **VACANCY DETAILS**

(Vacancy No.20030501314) One vacancy for the post of Chief Design Engineer, National Sugar Institute, Kanpur Department of Food and Public Distribution, Ministry of Consumer Affairs, Food and Public Distribution (UR-01). The post is suitable for Physically Challenged person viz. Locomotor Disability including Cerebral Palsy/ Leprosy Cured/ Dwarfism/ Acid Attack Victims/ Muscular Dystrophy with disability i.e. One leg affected (R or L) (OL) or One arm affected (R or L) (OA) or Leprosy Cured (LC) or Dwarfism (DW) or Acid Attack Victims (AAV). The post is permanent. Pay Scale: Level-13 in the Pay Matrix as per 7<sup>th</sup> CPC. General Central Service, Group 'A' Gazetted, Non-Ministerial. Age: 50 years. **ESSENTIAL** QUALIFICATIONS: (A) EDUCATIONAL: Degree in Mechanical Engineering from a recognised University or Institute or Associate Membership of the Institution of Engineers (Mechanical Engineering). (B) EXPERIENCE: Twelve years' experience of research work or practical experience in the field of Sugar Industries, designing of sugar machineries and equipments or chemical plants and experience of teaching Sugar Engineering as a Lecturer in a recognized Institution. NOTE-I: The qualifications are relaxable at the discretion of the Union Public Service Commission for reasons to be recorded in writing, in case of candidates otherwise well qualified. NOTE- II: The qualification(s) regarding experience is/are relaxable at the discretion of the Union Public Service Commission for reasons to be recorded in writing in the case of candidates belonging to Scheduled Castes and Scheduled Tribes if, at any stage of selection, the Union Public Service Commission is of the opinion that sufficient number of candidates from these communities possessing the requisite experience are not likely to be available to fill up the vacancies reserved for them. DESIRABLE: (i) Master's Degree in Mechanical Engineering from a recognised University or Institute. (ii) Three years' teaching experience in Sugar and Allied Industries in the field of operation and maintenance of Sugar Plants and in designing of equipments or machineries in firms manufacturing Sugar Machineries or chemical plants. (iii) Published research papers pertaining to Design of Sugar Machineries in National or International journals and shall have presented such papers in conferences, seminars and workshops. DUTIES: (i) Teaching, Research and Advisory. (ii) Any other work assigned by Director. HQ: Kanpur, UP but liable to be posted anywhere in India.

- 2. (Vacancy No.20030502214) Two vacancies for the post of Deputy Superintending Archaeological Chemist, Archaeological Survey of India, Ministry of Culture (UR-02). The posts are suitable for Physically Challenged person viz. Deaf and Hard of Hearing/Locomotor Disability including Cerebral Palsy/ Leprosy Cured/ Dwarfism/ Acid Attack Victims/ Muscular Dystrophy with disability i.e. Hard of Hearing (HH) or One leg affected (R or L) (OL) or One arm affected (R or L) (OA) or Leprosy Cured (LC) or Dwarfism (DW) or Acid Attack Victims (AAV). The posts are permanent. Pay Scale: Level-10 in the Pay Matrix as per 7th CPC. General Central Service, Group Age: 35 years. ESSENTIAL QUALIFICATIONS: 'A' Gazetted, Non-Ministerial. **EDUCATIONAL:** Bachelor's Degree in Chemistry plus three years experience in the use of Analytical Instruments or Methods of Analysis of Organic or Inorganic Materials from a recognized Scientific Institute or University Or Master's Degree in Chemistry plus one year experience in the use of Analytical Instruments or Methods of Analysis of Organic or Inorganic Materials from a recognized Scientific Institute or University. **NOTE-:** The qualifications are relaxable at the discretion of the Union Public Service Commission for reasons to be recorded in writing, in case of candidates otherwise well qualified. **DESIRABLE:** One year's experience in application of chemistry in heritage conservation. **DUTIES:** Planning, Execution and Supervision of Scientific Conservation and Preservation work of all types of Cultural Heritage under protection with ASI. To carry out Scientific Studies and Research in this area for the development of appropriate Conservation methods using conventional and modern analytical tools. Any other conditions: Candidates selected for the post will, during the period of probation, be required to undergo training as per requirements of the job prescribed by the Archaeological Survey of India. HQ: New Delhi but liable to serve in any part of India.
- 3. (Vacancy No.20030503514) Two vacancies for the post of Assistant Engineer (Quality Assurance) [Armament (Instruments)], Directorate General of Quality Assurance, Department of Defence Production, Ministry of Defence (UR-02). The posts are suitable for Physically Challenged person viz. Deaf and Hard of Hearing/Locomotor Disability including Cerebral Palsy/ Leprosy Cured/ Dwarfism/ Acid Attack Victims/ Muscular Dystrophy with disability i.e. Hard of Hearing (HH) or One leg affected (R or L) (OL) or One arm affected (R or L) (OA) or Leprosy Cured (LC) or Dwarfism (DW) or Acid Attack Victims (AAV). The posts are permanent. Pay Scale: Level-7 in the Pay Matrix as per 7th CPC. General Central Service, Group 'B' Gazetted, Non-Ministerial. Age: 30 years. ESSENTIAL QUALIFICATIONS: (A) EDUCATIONAL: Master Degree in Science in Physics/ Electronics/ Physics (with Electronics) from a recognized University Or Bachelor's Degree in Engineering or Technology in one of the disciplines viz. Mechanical, Electronics, Electronics and Electrical, Electronics and Telecommunication, Computer Science, Instrumentation and Control from a recognized University or Institute. (B) EXPERIENCE: Two years practical experience in

Production or Development or Quality Assurance in the fields of Mechanical/ Electronics/ Electronics and Electrical/ Electronics & Telecommunication/ Computer Science/ Instrumentation and Control from recognized organization or undertaking. **NOTE-:** The qualifications are relaxable at the discretion of the Union Public Service Commission for reasons to be recorded in writing, in case of candidates otherwise well qualified. **DUTIES:** The Officer shall be responsible for quality assurance, acceptance, inspection of equipments, arms and ammunitions stores; defect investigation, trials, vetting of draft indents/agreements/supply orders, sampling plans, liaison with production units, removal of bottlenecks and suggesting methods of improvement of quality. **Any other conditions:** Candidate has to serve in any of the establishments of DGQA located all over India. **HQ:** New Delhi.

4. (Vacancy No.20030504514) Five vacancies for the post of Assistant Engineer (Quality Assurance) [Small Arms], Directorate General of Quality Assurance, Department of Defence Production, Ministry of Defence (SC-01, OBC-01, UR-03). The posts are suitable for Physically Challenged person viz. Deaf and Hard of Hearing/Locomotor Disability including Cerebral Palsy/ Leprosy Cured/ Dwarfism/ Acid Attack Victims/ Muscular Dystrophy with disability i.e. Hard of Hearing (HH) or One leg affected (R or L) (OL) or One arm affected (R or L) (OA) or Leprosy Cured (LC) or Dwarfism (DW) or Acid Attack Victims (AAV). The posts are permanent. Pay Scale: Level-7 in the Pay Matrix as per 7<sup>th</sup> CPC. General Central Service, Group 'B' Gazetted, Non-Ministerial. Age: 30 years. ESSENTIAL QUALIFICATIONS: (A) EDUCATIONAL: Master's Degree in Physics from a recognized University Or Bachelor Degree in Engineering or Technology in Mechanical from a recognized University/Institute. (B) **EXPERIENCE:** Two years practical experience in Production or Development or Quality Assurance in the fields of Mechanical Engineering from recognized organization or undertaking. NOTE-I: The qualifications are relaxable at the discretion of the Union Public Service Commission for reasons to be recorded in writing, in case of candidates otherwise well qualified. NOTE- II: The qualification(s) regarding experience is/are relaxable at the discretion of the Union Public Service Commission for reasons to be recorded in writing in the case of candidates belonging to Scheduled Castes and Scheduled Tribes if, at any stage of selection, the Union Public Service Commission is of the opinion that sufficient number of candidates from these communities possessing the requisite experience are not likely to be available to fill up the vacancies reserved for them. **DUTIES:** The Officer shall be responsible for quality assurance, acceptance, inspection of equipments, arms and ammunitions stores; defect investigation, trials, vetting of draft indents/agreements/supply orders, sampling plans, liaison with production units, removal of bottlenecks and suggesting methods of improvement of quality. Any other conditions: Candidate has to serve in any of the establishments of DGQA located all over India. HQ: New Delhi.

- 5. (Vacancy No.20030505514) Five vacancies for the post of Assistant Engineer (Quality Assurance) [Stores (Chemistry)], Directorate General of Quality Assurance, Department of Defence Production, Ministry of Defence (UR-05). The posts are suitable for Physically Challenged person viz. Deaf and Hard of Hearing/Locomotor Disability including Cerebral Palsy/ Leprosy Cured/ Dwarfism/ Acid Attack Victims/ Muscular Dystrophy with disability i.e. Hard of Hearing (HH) or One leg affected (R or L) (OL) or One arm affected (R or L) (OA) or Leprosy Cured (LC) or Dwarfism (DW) or Acid Attack Victims (AAV). The posts are permanent. Pay Scale: Level-7 in the Pay Matrix as per 7th CPC. General Central Service, Group 'B' Gazetted, Non-Ministerial. Age: 30 years. ESSENTIAL QUALIFICATIONS: (A) EDUCATIONAL: Master Degree from a recognized University in Chemistry (Inorganic) or Chemistry (Organic) or Microbiology Or Bachelor's Degree from a recognized University/Institute in Engineering/Technology in Pharmaceuticals or Chemical or Petro Chemical. (B) **EXPERIENCE**: Two years practical experience in Production or Development or Quality Assurance in field of Drugs and Pharmaceuticals or Chemical, or Petroleum products or Paints Technology or Bio-Technology from recognized organization or undertaking. NOTE: The qualifications are relaxable at the discretion of the Union Public Service Commission for reasons to be recorded in writing, in case of candidates otherwise well qualified. **DUTIES:** The Officer shall be responsible for quality assurance activities and AHSP activities, Inspection, Acceptance & Capacity Assessment of Firms for Defence Supplies, vetting of draft indents/agreements/supply orders, sampling plans, liaison with production units, Scrutiny & Audit of Test Data of Stores, Technical & Administration duties/correspondence. Any other conditions: Candidate has to serve in any of the establishments of DGQA located all over India. HQ: New Delhi.
- 6. (Vacancy No.20030506514) Thirty vacancies for the post of Assistant Engineer (Quality Assurance) [Stores (Gentex)], Directorate General of Quality Assurance, Department of Defence Production, Ministry of Defence (SC-02, ST-01, OBC-08, UR-19). Of the thirty vacancies, two vacancies are reserved for Physically Challenged person. Out of these two, one vacancy is reserved for Deaf and Hard of Hearing with disability i.e. Hard of Hearing (HH) and remaining one vacancy is reserved for Locomotor Disability including Cerebral Palsy, Leprosy Cured, Dwarfism, Acid Attack Victims and Muscular Dystrophy with disability i.e. One leg affected (R or L) (OL) or One arm affected (R or L) (OA) or Leprosy Cured (LC) or Dwarfism (DW) or Acid Attack Victims (AAV). The posts are also suitable for Physically Challenged person viz. Deaf and Hard of Hearing/ Locomotor Disability including Cerebral Palsy, Leprosy Cured, Dwarfism, Acid Attack Victims and Muscular Dystrophy with disability i.e. Hard of Hearing (HH) or One leg affected (R or L) (OL) or One arm affected (R or L) (OA) or

Leprosy Cured (LC) or Dwarfism (DW) or Acid Attack Victims (AAV). The posts are permanent. Pay Scale: Level-7 in the Pay Matrix as per 7th CPC. General Central Service, Group 'B' Gazetted, Non-Ministerial. Age: 30 years. **ESSENTIAL** QUALIFICATIONS: (A) EDUCATIONAL: Master's Degree from a recognized University in Science Subjects viz, Physics/ Chemistry (Inorganic) or Chemistry (Organic) or Bachelor's Degree in Engineering or Technology in one of the disciplines viz. Mechanical, Electrical, Metallurgy, Textile and Clothing, Textile Technology, Plastic Technology, Technology from Technology, Polymer Ceramics a recognized University/Institute. (B) EXPERIENCE: Two years practical experience in Production or Development or Quality Assurance in the fields of Mechanical Engineering/ Textile and Clothing/ Garment Designing/ Textile Processing/ Metallurgy/ Plastic or Polymer or Ceramics or Production Engineering from recognized organization or undertaking. **DUTIES:** The Officer shall be responsible for quality assurance activities and AHSP activities pertaining to trades and ordinance, Inspection, Acceptance and Assessment of Firms for Defence Supplies, vetting Capacity indents/agreements/supply orders, sampling plans, liaison with production units, audit Test Data of Stores. Technical and duties/correspondence. **NOTE-I:** The qualifications are relaxable at the discretion of the Union Public Service Commission for reasons to be recorded in writing, in case of candidates otherwise well qualified. **NOTE- II:** The qualification(s) regarding experience is/are relaxable at the discretion of the Union Public Service Commission for reasons to be recorded in writing in the case of candidates belonging to Scheduled Castes and Scheduled Tribes if, at any stage of selection, the Union Public Service Commission is of the opinion that sufficient number of candidates from these communities possessing the requisite experience are not likely to be available to fill up the vacancies reserved for them. Any other conditions: Candidate has to serve in any of the establishments of DGQA located all over India. HQ: New Delhi.

7. (Vacancy No.20030507514) Twelve vacancies for the post of Assistant Engineer (Quality Assurance) [Vehicle], Directorate General of Quality Assurance, Department of Defence Production, Ministry of Defence (SC-01, OBC-02, UR-09). The posts are suitable for Physically Challenged person viz. Deaf and Hard of Hearing/Locomotor Disability including Cerebral Palsy/ Leprosy Cured/ Dwarfism/ Acid Attack Victims/ Muscular Dystrophy with disability i.e. Hard of Hearing (HH) or One leg affected (R or L) (OL) or One arm affected (R or L) (OA) or Leprosy Cured (LC) or Dwarfism (DW) or Acid Attack Victims (AAV). The posts are permanent. Pay Scale: Level-7 in the Pay Matrix as per 7th CPC. General Central Service, Group 'B' Gazetted, Non-Ministerial. Age: 30 years. ESSENTIAL QUALIFICATIONS: (A) EDUCATIONAL: B.E./B.Tech in Mechanical/Automobile Engineering from recognized University/Institution. (B) EXPERIENCE: Two years practical experience in work