



V A C A N C I E S

ENGINEERING ASSISTANT (Electrical) on Contract Basis

National Engineering Research and Development Centre (NERDC) is the premier engineering research and development organization, operating under the purview of the Ministry of Science and Technology of the Government of Sri Lanka. Over the last five decades, NERDC has embarked on nationally important challenging engineering research & development projects and professional industrial services through its competent workforce and state-of-the-art facilities.

With the rapid growth of electric vehicles and energy storage systems, the need for reliable and locally available battery testing facilities has become increasingly important. Accordingly, there is a need to recruit an Engineering Assistant to efficiently manage the functions of this Battery Testing Laboratory at the NERDC.

Post of Engineering Assistant (Electrical)

Nature of Appointment: Contract basis for Six Months period

Qualifications

Educational :

- a) Having passed the G.C.E. (O/L) examination in six subjects
- b) Having sat for G.C.E.(A/L) examination

Vocational

One of the following Diploma Qualifications

- National Diploma in Technology (NDT)
- Higher National Diploma in Engineering (HNDE)
- National Diploma in Engineering Science (NDES)
- Having successfully completed a Diploma course not below NVQ Level 5, Conducted by a recognized institute of technological service.

Preference will be given to candidates with

- Basic knowledge and hands-on experience in Electrical testing and measurements
- Familiarity with electrical testing instruments such as multimeters, insulation testers, clamp meters, or similar equipment
- Basic understanding of battery systems and charging systems
- Ability to record, organize, and maintain testing data and technical documentation
- Basic computer literacy including MS Word and MS Excel
- Awareness of laboratory safety procedures and electrical safety practices
- Good communication and reporting skills
- Ability to work independently and as part of a technical team
- Previous experience in battery testing (including lithium-ion battery systems and EV charging technologies), EV-related activities, or electrical laboratory environments

Age:

Age should be not less than 18 years and not more than 45 years.

Other:

- i. Should be a citizen of Sri Lanka.
- ii. Should be physically and mentally fit to discharge the duties of the post well and to serve in any part of the Island.
- iii. Should be of excellent moral character

Duties & Responsibilities

- Conducting electrical and battery-related testing activities.
- Support battery charging, discharging, thermal and vibration tests, electrical measurements, and safety evaluations
- Operate basic electrical testing instruments under supervision
- Prepare and maintain test records, logs, maintenance of equipment's and technical documentation
- Perform data entry, analysis, and updating of test results and schedules
- Assist in preparation of standard test reports and related documentation
- Support calibration and maintenance coordination of laboratory equipment
- Ensure compliance with laboratory safety procedures and operational guidelines
- Assist coordination between engineers, technical officers, and laboratory staff during testing activities

Salary:

- As per DMS Circular 01/2025 (Schedule II) the monthly salary is Rs. 46,960/-.
In addition, will be paid a cost of living allowance of Rs. 17,800/-

Duty period : from 8.30 am to 4.15 pm for each official week day.

Performance Evaluation

Performance of the employee will be continuously monitored by the Head of the Battery Testing Laboratory and NERDC management.

- Performance will be evaluated based on technical competency, accuracy of testing records, efficiency, reliability, and adherence to laboratory procedures
- The appointment may be extended or terminated based on performance
- Unsatisfactory performance may lead to termination with short notice

Resignation Policy

If an employee decides to resign from the position, he/she must provide one month notice prior to resignation or pay the Centre a sum of equivalent to one month salary.

Closing Date for Applications: **10 July 2026**

Selection Criteria

- Application will be screened and reviewed preferring to qualifications and experience.
- Selected candidates are invited for an interview (Soft skills and experience aligned with the assignment needs would be evaluated)

Send applications giving full Bio-Data with names, addresses and telephone numbers of two non-related referees and copies of the certificates relevant to educational, professional and experience should be forwarded to Registered post to reach the under mentioned address on or before the closing date.
(The position applied should be mentioned on the top left hand corner of the envelope)

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