

# B S Abdur Rahman Crescent Institute of Science and Technology Research Associate vacancy for DBT Funded Project

## Department of Electronics and Communication Engineering

### Advertisement for the post of Research Associate for DBT Funded Project

Dated 7.1.2022

Department of ECE, B.S. Abdur Rahman Crescent Institute of Science and Technology invites applications from eligible candidates to work as Research Associate to fulfil the objectives of the project titled "Development of Low Cost reader for soil NPK detection using printed electrode and integrated Android Application". The aim of the project will be to develop a nano coated ion selective electrode to sense the soil macronutrients and integrate with a mobile app.

#### **Fellowship:**

Rs 47, 000 + HRA

**Eligibility**: Ph.D. (Information and Communication with knowledge in MEMS Design) or having 3 years of Research, Teaching, Design and Development experience with M.Tech (VLSI, Embedded Systems / Nano Technology & MEMS) candidates with synthesis of nano particles and COMSOL software will be given preference.

#### Age Limit 35 years

**How to apply:** Interested candidates are requested to email their complete curriculum vitae along with all relevant details including list of publications, degree certificate, Mark sheets, date of birth proof am., and any other relevant document to <a href="https://hodece@crescent.education">hodece@crescent.education</a>. Subject of email should be application for the post of Research Associate and should be mailed on or before 21.1.2022.

Only the shortlisted candidates will be called for an interview on 21.1.2022. above should report for selection process on 21.1.2022.

#### **Contact Address:**

Dr.C. Tharini

Principal Investigator, Prof & Head, Department of Electronics and Communication Engineering

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