### **ELECTRICAL ENGINEERING – Section – 'B'**

**Department of Applied Physics** 

Address- Rash Bihari Shiksha Prangan, C.U. Rajabazar Science College Campus, 92, A.P.C. Road, Kolkata-700009

Application Group - 108: Electrical Engineering Section-B for working professional (EE-Sec B-Subject Code – 1081): 2-year (4-semester) M. Tech. Course in the Department of Applied Physics (Self Financed course). M.Tech. Course in Electrical Engineering with Specialization in

- a) Smart Grid Systems
- b) Control and Robotics

# General eligibility:

- ➤ BE / B.Tech Degree in
- i) Electrical Engineering /
- ii) Power Engineering /
- iii) Instrumentation Engineering /
- iv) Instrumentation & Control Engineering /
- v) Applied Electronics & Instrumentation Engineering /
- vi) Electronics & Communication Engineering

from any UGC / AICTE recognized University / Institute or equivalent.

vii) At least 60% marks or its equivalent grade in B.Tech/ B.E. level

# For specialization in Smart Grid Systems:

(i) Electrical Engineering (EE) (ii) Power Engineering (PE)

### For specialization in Control and Robotics:

- (i) Electrical Engineering (EE) (ii) Instrumentation Engineering (IE) or its equivalent (AEIE, ICE etc.)
- (iii) Electronics and Communication Engineering (ECE) or its equivalent (ETC etc.)

# **Additional Criteria:**

- i) 3 Yr. Diploma will be considered if any candidate doesn't have (10+2) level pass certificate
- ii) Employment Certificate in prescribed format available in website

### CLASSIFICATION OF PART-A & PART -B ARE NOT APPLICABLE IN SECTION -'B'

- (i) All eligible candidates have to go through technical interview.
- (ii) GATE score is not required. No Weightage on GATE marks.

Seat: Non sponsored: 16 (UR 8+ SC 4+ ST 1+ OBC-A 2+ OBC-B 1) Sponsored: 2
\*\* Vacant seats (if any) may be shifted to Section-A for regular candidates.

Classes of Section-B for working professional courses are held daily 5.00 P.M. to 9.00 P.M. (Monday to Friday except holiday) at C.U. Rajabazar Science College Campus, 92, A.P.C. Road, Kolkata-700009 in addition to online mode classes.

Relaxation of cut of marks in General Eligibility of reserve category candidates as per admission rule.

# Additional Eligibility criteria for Sponsored seats

- (i) Sponsored Candidate should have passed B.Tech./B.E. at least 1 year ago i.e. for the year 2025 candidates should have passed in 2024 or earlier.
- (ii) Sponsored Candidates should have at least 1 Yr. meaningful working experience in that company / organization/institution.
- (iii) Sponsorship Certificate from employer in prescribed format available in website

No candidate will be allowed to apply both in Sponsored and Non-Sponsored Category.

Click Here for Admission Rules, Merit List , Selection Procedure etc.