#### **RADIO PHYSICS & ELECTRONICS**

Department of Radio Physics and Electronics Address- Rash Bihari Shiksha Prangan, C.U. Rajabazar Science College Campus, 92, A.P.C. Road, Kolkata-700009

Separate Application of Each Application Group with order of preference of eligible courses to be done

A) Application Group – 101: Radio Physics & Electronics (RPE - Subject Code 1011): 2-Year (4 Semesters) M.Tech. Course in the Department of Radio Physics & Electronics)

### General eligibility:

### **B.E./ B. Tech. Degree in:**

- (i) Electronics & Communication Engineering /
- (ii) Radio physics & Electronics /
- (iii) Electronics & Communication /
- (iv) Electronics & Telecommunication Engg. /
- (v) Instrumentation Engg. /
- (vi) Electronics & Instrumentation Engg. /
- (vii) Optics & Optoelectronics from recognized University.
- (viii) M.Sc. degree in Electronic(s) Science (with Physics and Mathematics as subject at B.Sc. level)
- (ix) M.Sc. degree in Physics (specialization in Electronics)

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

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

#### **Additional Criteria:**

i) Maximum age limit 45 years as on first day of the calendar year except sponsored candidate.

Final year/semester appeared candidates may also apply, subject to production of final result at the time of admission, if selected

Seat: {Non Sponsored: 40 (UR 21+ SC 10+ ST 2+ OBC-A 4+ OBC-B 3) Sponsored: 2}+4 (EWS)\*

\* N.B. : + Seat(s) incurred as 10% supernumerary additional seats for EWS category which cannot be converted into any other category but conversion from PART-A to PART-B & vice versa are allowed.

## Non-CU applicants should have the following eligibility criteria:

- (i) All Non-CU Degrees must be approved by the UGC/AICTE and equivalent to the C.U. degree in the respective subjects.
- PART A: Current year C.U. B.Tech. in ECE students will be considered in PART A.

  These candidates are exempted from Interview.
- PART B:- All eligible candidates other than current year B.Tech. in ECE, C.U. and those not eligible under PART-A.

All have to go through Interview.

GATE qualified valid score is not mandatory for both CU & Non C.U. candidates. But weightage on marks obtained in GATE out of 100 will be given to the GATE qualified candidate, as well as the candidate not qualified in GATE (Supporting document in favour of marks obtained out of 100 in GATE is must for the candidate qualified GATE and the candidate appeared in GATE but not qualified).

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 2024 candidates should have passed in 2023 or earlier.
- (ii) Sponsored Candidates should have at least 1 Yr. meaningful working experience in that company / organization / academic 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.