### **VLSI DESIGN**

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

B) Application Group – 102: VLSI DESIGN (VLSI - Subject Code : 1021) : 2-Year (4 Semesters) Full time M.Tech. course in the Department of Radio Physics & Electronics (Self Financing Course)

#### **Eligibility:**

- i) B.Tech. degree in Electronics & Communication Engineering / Radio Physics & Electronics of C.U.
- ii) B.Tech / B.E. degree in Electronics & Communication / Electronics & Telecommunication Engg./ Instrumentation Engg./ Electronics & Instrumentation Engg./ Computer Sc. & Engg./ Information Technology from any recognized University / Institute.
- iii) M.Sc. degree in Electronic Science from any recognized University / Institute.
- iv) Maximum age limit 45 years as on first day of the calendar year.
- v) At least 60% marks or its equivalent grade in B.Tech/ B.E./M.Sc. level

Final year/semester appeared candidates may also apply.

### 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.
- (ii) Except C.U. current year B.Tech. in Electronics & Communication Engineering, all have to go through Interview.

Seat: Non sponsored: 16 (UR 8+ SC 4+ ST 1+ OBC-A 2+ OBC-B 1) including 3 yr. part -time (103) Sponsored: 2

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 , though not qualified in GATE.

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./ M.Sc. [Electronic Science] at least 1 year ago i.e. for the year 2023 candidates should have passed in 2022 or earlier.
- (ii) Sponsored Candidates should have at least 1 Yr. meaningful working experience in that company / organization/ academic institution.

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

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