



DR. BABASAHEB AMBEDKAR RESEARCH & TRAINING INSTITUTE (BARTI), PUNE

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Outward No./Barti Pune/Skill Development-03/2024-25/ **RE&**

Date: **29/9/24**

ADMISSION for PG Diploma Courses in HPC domain at C-DAC: Centre for Development of Advanced Computing

C-DAC is implementing the National Supercomputing Mission (NSM nsmindia.in), a capacity building initiative of Ministry of Electronics and Information Technology (MeitY), Government of India. The objective of the project is to develop technology professionals hailing from Scheduled Castes (SC) communities, having graduation in Engineering or post-graduation in science disciplines, in High Performance Computing (HPC) domains to meet skill and capability building objectives of the NSM.

There are two domains identified to develop the expertise which are:

1. High Performance Computing System Administration (PG-DHPCSA)
2. High Performance Computing Application Programming (PG-DHPCAP)

Eligibility Criteria:

1. Candidate must belong to Scheduled Caste in India.
2. Candidate must be Graduate in Engineering (10+2+4 or 10+3+3 years) in IT / Computer Science / Electronics / Telecommunications / Electrical / Instrumentation, OR MSc / MS (10+2+3+2 years) in Computer Science, IT, Electronics, OR Post Graduate Degree in Mathematics / allied areas, OR MCA from a recognized University.
3. For PG-DHPCAP course candidates having Post Graduate Degree in Physics / Computational Sciences are also eligible.
4. Candidate must have secured 55% or above in the qualifying degree.
5. Candidate who has appeared for their final examination of the qualifying degree in 2024 may also apply subject to submitting their proof of degree certificate to C-DAC by the date prescribed for regular C-CAT admission (December 31, 2024).

Eligibility: SC candidates meeting Educational Qualification under this program.

Intake Capacity: 40 seats per course.

Course Duration: 6 Months (900 hrs)

Fee: Free for admitted candidates [The NSM PG-Diploma courses in HPC domain are free for SC]

Stipend: A stipend at the rate of INR 1500/- per month, will be provided to the student for six months. The stipend will be provided in two instalments at the end of each three months periods subject to student maintaining 75% attendance for that period. The stipend will be deposited in the account of the student.

For More details: rb.gy/8mywgy

Registration Form for C-CAT: rb.gy/t63472

Sunil Ware
29/9/24

Mr. Sunil Ware (IRAS)
Director General

Dr. Babasaheb Ambedkar Research and
Training Institute (BARTI), Pune