

**B.30) Defence Technology (DT)
[Center for Defence Technology Innovations and Strategies (CDTIS)]
- New Programme from the AY.2026-27**

ELIGIBILITY FOR ADMISSION

Qualifying Degree:

1. Master's or equivalent degree in Engineering/Technology/Science with an academic background relevant to the research areas of the center.
2. Four-year Bachelor's degree in Engineering/Technology/Science with an academic background relevant to the research areas of the center.

For M.Sc. as the qualifying degree and those listed in point no 2 above, candidates must also fulfil ONE of the following additional requirements:

- a) Valid GATE score
- b) Minimum of TWO years of professional experience (acquired after obtaining the qualifying degree and completed before the starting of the semester in which admission is sought)

Note: Criteria for awarding Teaching Assistantship and other application categories are as per the guidelines mentioned in section A.6 of this Brochure.

The following categories will be applicable :

TA, TAP, RA, RAP, IS, SW, SF, CT, Ex, PS, FA as per admission rules. The eligibility for the above categories will be as per rules mentioned in the Ph.D. rule book.

Selection Procedure

The final selection process to Ph.D. programme will be through written test and/or interview as specified by the center.

A statement of purpose must be enclosed along with the application in the specified format (available at the same link as above) in which the titles of topics of candidate's interest should be mentioned with a detailed justification how the candidate's academic background is suitable to pursue research in that area.

Additionally, a research proposal in the specified format (available at the same link as above) on a topic from any one of the research areas listed above should be submitted. The proposal should contain

- (a) problem identification
- (b) brief review of literature
- (c) proposed methodology
- (d) references.