



## **Avinashilingam Institute for Home Science and Higher Education for Women**

(Deemed to be University under Category A by MHRD, Estd. u/s 3 of UGC Act 1956)

Re-accredited with A+ Grade by NAAC. Recognised by UGC Under Section 12 B

Coimbatore - 641 043, Tamil Nadu, India



### **Centre for Machine Learning and Intelligence**

## **Format for Submission of Artificial Intelligence based project Proposal**

**Under**



**Department of Sciences  
& Technology  
Government of India**

**DST-CURIE-AI Facility**

**April 2021**

**SECTION – A  
(GENERAL INFORMATION)**

1. Project Title :
2. Area:
3. Duration in months :
4. Total cost :
5. Project Category:
  - Basic Research
  - Applied Research
  - Technology Development
  - Any other
6. Details of the Faculty Member :
  - Name, Designation, Department, Address, Telephone, E-mail
7. Details of the Research Scholar (Full Time only) :
  - Name, Department, Address, Telephone, E-mail

**SECTION – B  
(TECHNICAL DETAILS)**

- 1. Project Title :**
- 2. Project summary (maximum 200 words):**
- 3. Introduction (under the following heads): (maximum 3 pages)**
  - a. Origin of the proposal
  - b. Definition of the problem
  - c. Objective
- 4. Review and status of Development in the subject: (maximum 10 pages)**
  - a. International status
  - b. National status
  - c. Relevant references
  - d. Importance of the proposed project in the relevance to Artificial Intelligence
  - e. References
- 5. Work plan:**
  - a. Methodology
  - b. Time schedule of activities giving milestones
  - c. Suggested plan of action
- 6. Budget Estimates:** .

Items	Amount in Rs.
Stipend for the Research Scholar	
Hardware / Consumables / components	
Contingency / other costs (25% of the total budget)	
Total	

**Justification for the budget under each head:**

- 7. Deliverables:**

## Endorsement from the Head of the Department

**Project Title :**

Certified that the Institute welcomes the participation of Dr. \_\_\_\_\_ (Faculty member) and Mrs./Ms. \_\_\_\_\_ (Research Scholar) for the project and that in the unforeseen event of discontinuance by the student, the Mentor will assume the responsibility of the fruitful completion of the project.

Certified that the equipment and other basic facilities will be extended to the student and Mentor from the Department throughout the duration of the project.

Name and Signature of Head of the Department with seal

Forwarded by Dean

**Certificate from the Faculty members / Research Scholar**

**Project Title:**

1. I/ We agree to abide by the terms and conditions of our Institution and DST-CURIE Scheme.
2. I/ We assume that this project proposal has not been submitted elsewhere for financial support.
3. I/ We have explored and ensured that equipment and basic facilities will actually be available as and when required for the purpose of the projects. We shall not request financial support under this project, for procurement of these items.
4. We assure to our Institute and Centre for Machine Learning and Intelligence that we will complete the project in the stipulated time and submit the deliverables as mentioned in our proposal.

Name and Signature of the  
Faculty Member

Name and Signature of the  
Research Scholar

**Last date of Submission – 15<sup>th</sup> April 2021**

**Duly filled applications to be submitted to –**

**The Dean,  
School of Physical Science and  
Computational Sciences**