

## SYMBIOSIS INSTITUTE OF TECHNOLOGY

## **Symbiosis International (Deemed University)**

(Established under section 3 of the UGC Act, 1956)

Re-accredited by NAAC with 'A++' Grade | Awarded Category – I by UGC

Founder: Prof. Dr. S. B. Mujumdar, M. Sc., Ph. D. (Awarded Padma Bhushan and Padma Shri by President of India)

Date: 13th March 2025

## Advertisement for the position of Research Assistant (RA) for SIU-funded Major Research Project (MJRP) at Symbiosis Institute of Technology (SIT), Lavale, Pune

We are looking for enthusiastic and motivated individual with good communication skills to join our research team.

1.	Project Title	Enhancing the useful life of a cutting tool through active vibration damping with data driven approach
2.	Name of the Position	Junior Research Fellow
3.	Number of the Position	One (01)
4.	Duration of the Position	15 Months (The position is available immediately and initially offered for 6 months term, subject to renewal based on performance and available funds)
5.	Consolidated Monthly Fellowship	Rs. 18,000.00
6.	Essential Qualifications	<ul> <li>Postgraduate (M.E./M.Tech.) pursuing/completed in AI, Manufacturing/Mechatronics, Computer Science, or Electronics and Communication Engineering with expertise in sensors, data acquisition, cloud platforms, AI/ML algorithms.</li> <li>First class in 10th, 12th, BE/BTech, and ME/M.Tech.</li> </ul>
7.	Desirable Qualifications	<ul> <li>Papers publications in SCI/Scopus indexed Journals in the field of IoT /AI/ Industry 4.0</li> <li>Good communication skill (Oral and written)</li> </ul>
8.	How to Apply	Download the application form, fill it, and send the application form along with latest resume to satish.kumar@sitpune.edu.in by 28th March 2025.

The position is available from 1st April 2025.

Dr. Satish Kumar, Principal Investigator SIT, Pune