## Advertisement for Research Associate In DBT-BIRAC Sponsored Project

## THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY Department of Biotechnology

Title of Project	An artificial colon model for gut microbiota research
Funding	DBT-BIRAC
Position	Research Associate (One)
Salary	47,000/- (consolidated)
Essential	1. Ph.D. in Biotechnology or any allied subject in Life Sciences
Qualification	2. Minimum of 60% marks or 7.0 CGPA during Master's degree.
	Hands-on knowledge of microbial culturing and metagenomic techniques
Desirable	Knowledge of Python programing (knowledge of QIIME optional)
qualifications	Knowledge of basic microbiological techniques and aseptic techniques
	Good oral/written communication skills in English
Duration of the	The fellowship will be offered initially for a period of 12 months, which can be
Project	extended depending on the performance of the candidate.

## **General Guidelines**

- Interested candidates should submit their detailed curriculum vitae with self-attested photocopies of all mark sheets, certificates and testimonials as a single pdf. Email to <u>privankar.dev@thapar.edu</u> and <u>prangya.rout@thapar.edu</u> indicating research interests with names and contact details of two referees positively.
- 2. Fill the attached form with relevant information and send along with your application.
- 3. Last date to submit the application along with details is June 30, 2023
- 4. Only short-listed candidates will be contacted and called for online interview.
- 5. Candidates will be short listed for the interview based on merit and experience. Decision of selection committee will be final. The date and time of interview will be informed by email only to eligible candidates.
- 6. Mere possession of minimum qualification does not guarantee an invitation to the interview.

Dr. Priyankar Dey Principal Investigator Department of Biotechnology Thapar Institute of Engineering & Technology Patiala 147004

Dr. Prangya Ranjan Rout Co-Principal Investigator Department of Biotechnology National Institute of Technology Jalandhar

				12th Examination		BSc/BTech			MSc/MTech			PhD		
Name	DoB	Contact Number	Address	Percentage	Board	Percentage /CGPA	University	Year	Percentage/ CGPA	University	Year	Thesis title	University	Year