

Junior Research Fellowship

Details (Junior Research Fellowship)

The Junior Research Fellowship (JRF) from the Department of Biotechnology (DBT) is a fellowship program that provides financial support to students who are pursuing doctoral research in biotechnology and life sciences. The JRF program is open to all Indian nationals who have a master's degree in biotechnology or a related field. ■

Objectives (Junior Research Fellowship)

- The Junior Research Fellowship (JRF) from the Department of Biotechnology (DBT) is a fellowship program that provides financial support to students who are pursuing doctoral research in biotechnology and life sciences.
- The JRF program is open to all Indian nationals who have a master's degree in biotechnology or a related field.
- ■

Important Features (Junior Research Fellowship)

- The Junior Research Fellowship (JRF) from the Department of Biotechnology (DBT) is a fellowship program that provides financial support to students who are pursuing doctoral research in biotechnology and life sciences.

Benefits (Junior Research Fellowship)

- The fellowship amount for the JRF program is ■31,000 per month for the first two years and ■35,000 per month for the remaining three years.

Eligibility (Junior Research Fellowship)

- Applicant must be Indian citizen. Applicant must have a master's degree in biotechnology or a related field from a recognized university Applicant must clear the GAT or NET exam in biotechnology or a related field Applicant should not be more than 28 years for general and EWS category candidates and 33 years for SC/ST/PH category candidates Applicant must be willing to pursue full
- time doctoral research in biotechnology or a related field at a recognized university or research institution in India.

Application Process (Junior Research Fellowship)

- Step 1: Qualify in the Biotechnology Eligibility Test (BET) The BET is a national-level entrance exam conducted by the Department of Biotechnology (DBT) to select candidates for the DBT-JRF program.
- The BET exam is held once a year, typically in the month of June.
- To apply for the BET exam, applicant must have a master's degree in biotechnology or a related field from a recognized university.
- Applicant must also have a valid GATE score or a NET score in biotechnology or a related field.
- ■ Step 2: Apply for the DBT-JRF program online Once applicant have qualified in the BET exam, applicant can apply for the DBT-JRF program online.
- The online application process typically opens in the month of July and closes in the month of August.
- To apply for the DBT-JRF program online, applicant will need to create an account on the DBT website and fill in the required details.
- applicant will also need to upload the required documents, such as applicant's BET exam scorecard, research proposal, and NOC from the current employer (if applicable).
- ■ Step 3: Appear for the interview Candidates who are shortlisted for the DBT-JRF program will be called for an interview.
- The interview will be held at a designated venue and will be conducted by a panel of experts.
- The interview will be based on applicant's research proposal and applicant's overall knowledge of biotechnology and life sciences.
- Applicant will also be asked questions about applicant's research interests and career goals.

- ■ Step 4: Check the final selection list The final selection list for the DBT-JRF program is usually announced within a few weeks of the interview.
- Applicant can check the final selection list online on the DBT website.

Documents Required (Junior Research Fellowship)

- BET exam scorecard. Research proposal. No Objection Certificate (NOC) from the current employer (if applicable). Personal details and educational qualifications
- including: Passport size photograph. Signature. Date of birth. Academic transcripts for all degrees obtained. Category certificate (if applicable). Persons with Disability (PWD) certificate (if applicable).

Document generated on 2025-11-15.