



माधव प्रौद्योगिकी एवं विज्ञान संस्थान, ग्वालियर
MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR
Deemed to be University

(Declared under Distinct Category by Ministry of Education, Government of India)

NAAC ACCREDITED WITH A++ Grade

Gola Ka Mandir, Gwalior (M.P.)- 474005, INDIA

Ph.:+91-751-2409300, E-mail: recruitments@mitsgwalior.in, Website: www.mitsgwalior.in



Ref. No. : MITS/Acad.Sec/Advt/2026/03

Date: 09/06/2026

Junior Research Fellowship

Title of Project & Department	<ul style="list-style-type: none">(i) Study and Development of a Machine Learning Method for early detection of Sepsis (Deptt. of Electronics & Telecommunication Engineering)(ii) Development of conducting Nanomaterials and Their Nano- inks for multidisciplinary Applications (Department. of Chemical Engineering)(iii) Optimum analysis of system reliability using soft computing techniques (Deptt. of Engineering Mathematics & Computing)
Eligibility Criteria	<ul style="list-style-type: none">• The full time Junior Research Fellow (JRF) in MPCST Project can be provided to candidates with P.G. qualification in Engineering and Technology on the basis of (i) GATE Score/ cleared NET/SLET/SET and/or (ii) written test conducted by the MITS- DU, provided that they are not getting salary/financial assistance from any other funding agency.• Selection will be done on the basis of merit.
Fellowship Amount	<ul style="list-style-type: none">• Rs. 20,000/- per month, consolidated will be paid to Junior Research Fellow.
Tenure	<ul style="list-style-type: none">• Initially for one year, extendable to maximum two years duration• Further extension may be provided on the basis of performance, publication (with affiliation to MITS-DU) and other criteria.
Leave and other benefits	<ul style="list-style-type: none">• The JRF will get 12 days leave in an academic year with maximum 03 days in one quarter.
Timings /Duties	<ul style="list-style-type: none">• Selected candidates will be required to follow MITS-DU timings and 6 working days per week.• JRF will be given a teaching load/assignment of 08 hours per week as per existing MITS-DU norms.• This teaching load could include tutorials/laboratory courses, lab development/maintenance, assistantship in research & development activities undertaken by faculty members etc.• Selected JRF will also look after the designated laboratories of the department/ MITS-DU.
Performance Evaluation	<ul style="list-style-type: none">• A Six monthly review will be conducted by a duly appointed committee/Research review Committee to evaluate the performance of the candidate.• Fellowship will automatically discontinue in case of non-compliance of the norms.
Number of fellowships	<ul style="list-style-type: none">• JRF-03 positions in MPCST Funded projects in Electronics Engineering, chemistry and Mathematics.

Application Procedure	<ul style="list-style-type: none"> • Eligible candidates may apply for Full Time Junior Research Fellow Scheme of MITS-DU on prescribed Proforma available on MITS-DU website along with necessary documents (Proof of Eligibility Criteria, GATE score card/NET/SLET/SET Certificate etc.) to the office of the Vice Chancellor, Madhav Institute of Technology & Science, (Deemed University), Gola Ka Mandir, Gwalior-474005 on or before prescribed date and time in A4 size envelope. • The envelope containing application form must be super scribed “Application for the Full Time Junior Research Fellow” in the Discipline/Field of “”. • The candidates are required to visit MITS-DU website regularly to know more about date of the written test, Interview and other updates.
Selection Procedure	<ul style="list-style-type: none"> • Selection will be based on academic/research record and performance in interview on the recommendation of duly appointed committee/Research Committee. • Preference will be given to GATE/NET/SLET/SET qualified candidates and for those candidates who are engaged in multidisciplinary research. • The candidates who are not GATE/NET/SLET/SET qualified, will need to appear in written test conducted by the MITS-DU. • The MITS-DU reserves the right to call only short listed candidates for the interview. • The list of short listed Candidates to be called for Interview will be notified on MITS-DU website. • No separate call letters for Interview will be sent to the applicants. • Mere submission of application does not entitle any candidate for engagement as RA.
Declaration of Result	<ul style="list-style-type: none"> • Result will be declared on MITS-DU website http://www.mitsgwalior.in • No separate intimation will be sent to the applicants.
Note:	<p>Application completed in all respect along with necessary documents, should reach to the office of <u>The Vice Chancellor, Madhav Institute of Technology And Science, (Deemed University), Gola ka Mandir, Gwalior-474005</u> on or before 29-06-2026.</p>