

FUNDING SCHEMES FOR STUDENTS BY UGC, AICTE AND OTHER GOVERNMENT FUNDING AGENCIES

Higher Education is the shared responsibility of both the Centre and the States. The coordination and determination of standards in institutions is the constitutional obligation of the Central Government. The Central Government provides grants to UGC and establishes Central Universities in the country. Meritorious students, from families with or without necessary means, need an incentive or encouragement to keep on working hard in their studies and go to the next level of education in their academic career. This is where the scholarships and education loans play a crucial role.

Following are some significant fellowship schemes/scholarships awarded by the various institutions:

(i) UNIVERSITY GRANTS COMMISSION (UGC)

S.No.	Name of the Scheme	Remarks
1	Women's studies in Higher Educational Institutions	
2	Equal Opportunity Cell (Coaching Schemes - for SC/ST/OBC (Non-Creamy Layer) & Minorities Students for Universities and Colleges)	<ul style="list-style-type: none"> • Remedial Coaching for SC/ST (non-creamy layer) & Minority Community students • Students Coaching Classes for Entry Into Services for SC/ST/OBC (Non Creamy Layer) And Minority Community Students • Coaching For National Eligibility Test or State Eligibility Test for SC/ST/OBC (Non-Creamy Layer) & Minority Communi

		ty Students
3	Schemes for Persons with Disability- in Universities and Colleges	
4	UGC Fellowships for Doctoral students	<ul style="list-style-type: none"> • National Eligibility Test - Junior Research Fellowship (NET-JRF) • Swami Vivekananda Fellowship for single girl Child
5	UGC Scholarships for Post-Graduate Students	<ul style="list-style-type: none"> (i) PG Indira Gandhi Scholars Single girl Child (ii) PG scholarship for University Rank Holders (iii) PG scholarship for SC/ST students to pursue (iv) Professional courses PG scholarship for GATE qualified students for ME/ M.Tech
6	UGC Scholarships for Under-Graduate Students (Ishaan Uday Special Scholarship scheme for NER)	
7	Maulana Azad National Fellowship for Minority Students	
8	National Fellowship for Students with Disabilities	

9	National Fellowship for SC Candidate	
---	--------------------------------------	--

(ii) STUDENTS DEVELOPMENT SCHEMES- AICTE

PG SCHOLARSHIP

Scholarship is awarded to full time GATE/GPAT qualified students admitted to M.E./ M. Tech/ M. Arch and M.Pharma courses in AICTE approved Institutions/Colleges @Rs. 12,400/- PM/ student.

NATIONAL DOCTORAL FELLOWSHIP (NDF)

Admitting full time meritorious research scholars by providing research fellowship who wants to seek admission to Ph.D. in AICTE approved Technical Institutes/University Departments for carrying out research in thrust areas

PRAGATI SCHOLARSHIP

Scholarship/Contingency is awarded to meritorious girls taking admission in AICTE approved Technical institution at Degree/ Diploma. Total 4000 scholarship are given @ Rs. 30000/- as tuition fee reimbursement and Rs. 20000/- as incidentals each year.

SAKSHAM SCHOLARSHIP

Scholarship/Contingency is awarded to Differently abled students taking admission in AICTE approved Technical institution at Degree/ Diploma. Total 1000 scholarship are given @ Rs. 30000/- as tuition fee reimbursement and Rs. 20000/- as incidentals each year.

PRERANA – SCHEME FOR PREPARING SC/ST STUDENTS FOR HIGHER EDUCATION

There is an acute shortage of faculty in engineering & polytechnic colleges. The problem can be addressed by promoting degree students of pre-final and final year to go for post graduate courses. This scheme aims at providing financial support to institutes who are willing to put extra efforts for encouraging and training SC/ST students for GATE/GPAT/CAT/CMAT and GRE. The broad objective of the scheme is to help aspiring SC/ST students seeking higher education through admission test like GATE/GPAT/CAT/CMAT/ TOEFL/ IELTS and GRE.

SAMRIDDHI – SCHEME FOR SC/ST STUDENTS FOR SETTING START-UPS

Looking at the poor job availability in the market, it is necessary to provide opportunities for SC/ST students to start their own enterprise. The broad objective of this scheme to help SC/ST students is in designing, launching and running their own business/startup through

entrepreneurship development programme after formal education is over/during their education as per AICTE's startup policy.

SUPPORT TO STUDENTS FOR PARTICIPATING IN COMPETITION ABROAD (SSPCA)

The objective of the scheme is to provide travel assistance registration fees to a team of minimum 2 to 10 students for attending competition at international level in order to encourage engineering students to improve their field of technical education.

PRIME MINISTER'S SPECIAL SCHOLARSHIP SCHEME – PMSSS

Objective of the Scheme is to build up capacities in youth of J&K, educate, enable and empowering them to compete in normal course, enhancing and boosting employment potentials in students of J&K. Total 5000 scholarship are given @ Rs. 100000/- as Maintenance Charges and academic fee as Rs. 30000/- to General Degree, Rs. 125000/- to Engineering Degree & Rs. 300000/- to Medical Degree each year.

AICTE-INAE TRAVEL GRANT SCHEME

An "AICTE-INAE Travel Grant Scheme" for Engineering Students to present papers abroad has been launched for enhancing the quality of engineering education in the country.

SMART INDIA HACKATHON 2019

A unique initiative to identify new and disruptive digital solutions for solving the challenges faced by our country under the program of Smart India Hackathon 2017. This event was held on 1st – 2nd April 2017 for 36 hrs non-stop competition. 9544 technology students, 598 problems statements, 29 different central govt. ministries, 26 different Nodal centres & funding of Rs. 3 Lakh per team for 100 qualified teams.

M.TECH PROJECTS AS INTERNSHIP WITH SMALL AND MEDIUM ENTERPRISES (MSMES)

The main objective of the scheme is to nurture an innovation ecosystem that benefits the technologically deficient MSMEs and technical institutes both. 408 Small and Medium Enterprises have given requirement of 738 Technology students.

(iii) DEPARTMENT OF SCIENCE & TECHNOLOGY (DST)

- Department of Science and Technology grants and fellowships
- DST's Scholarship Scheme for Women Scientists and Technologists
- Ramanujan Fellowships for brilliant scientists and engineers from all over the world
- JC Bose National Fellowships

(iv) OTHER SCHEMES

- National Scholarships- **MHRD**
- Post Doctoral Research Fellow (Scheme)- **ICMR**
- Junior Research Fellowships for biomedical sciences-**ICMR**
- Biotechnology fellowships for doctoral and postdoctoral studies by **DBT**

- Rajiv Gandhi National Fellowship for SC students to pursue higher education such as M. Phil. and Ph.D.- **Ministry of Social justice**
- **Sports Authority of India** promotional schemes
- Empowerment of Persons with Disabilities - Schemes/Programmes- **Ministry of Social Justice**

- Scholarship Schemes for ST Students by **Ministry of Tribal Affairs**
- Post-matric Scholarships for SC /ST students- **Ministry of Social Justice**
- Scholarships for Minority Students- **Ministry of Minority affairs**
- Online Minority Students Welfare Scholarships System