



Maharaja Ranjit Singh Punjab Technical University
Dabwali Road, Bathinda -151001
(Estb. by Govt. of Punjab vide Act No. 5 [2015] and u/s 2(f) and 12 B of UGC Act, 1956)

Ref. No. Reg./Notification/133

E-mail

Dated. 28-04-2021

NOTIFICATION

Research and Innovation Awards to strengthen and promote scientific pursuit among faculty.

Research discovers, elucidates and evaluates new knowledge, ideas, and the technologies essential in driving the future of society and humanity. Without research, a relevant and modern curriculum does not exist. Research fosters professional excellence in faculty, important for delivering outstanding student education and training.

Research is an opportunity to make a difference and it is open to everyone and thrives on a diversity of approaches and perspectives. Regionally, nationally and internationally, our research activities and services must have critical economic, societal and environmental impacts.

It is the utmost necessity to develop a culture imbuing integration of academics, research and innovations as a true character of any budding University. In order to strengthen the research at our University and to foster scientific temper among faculty members, it is the need of the hour to appreciate and commend the efforts of active faculty members involved in quality research at the University.

Taking research at the global level through quality publications, getting research grants from renowned national and international funding agencies, collaboration with industries for product development and related research activities always require out-of-box thinking, deep understanding of research problem additional efforts, true dedication and professional commitment. Involving with research students, guiding research fellows and finding an acceptable solution to any research problem through innovative approach and taking the novel research explorations to commercial level through patents/product development and technology transfer are other milestones in this direction.

In last 4-5 years, few of the faculty members in the University have strived hard to bring glory to the University through research grants, filing IPR applications, publishing books and research papers in globally reputed journals with high impact factors. This has really acted as motivation to other faculty members and has created a positive impact on our efforts towards creating research environ in the University.

In view of this, Internal Quality Assurance Cell of the University is developing a detailed 'Research Promotion Policy' to suggest measures and recognizing the efforts of the faculty members to foster research and innovation in the University. All faculty member may provide their inputs for the same.

With the approval of competent authority, it is notified to all concerned that MRSPTU will confer awards to faculty members in recognition of their achievements w.r.t research grants from leading Govt. agencies/Industries, IPR protection applications filed/granted to and publications by any faculty member of the University under following categories:

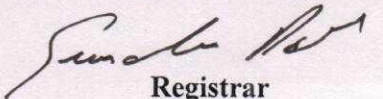
- **Category 1: Innovation Awards**
- **Category 2: Research Awards**
- **Category 3: Technology Development Awards**
- **Category 4: Research Publication/Accliams Awards**
- **Category 5: Overall Achievement Awards**

The details regarding various awards, respective eligibility and conditions are attached as **Annexure-1**.

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Registrar

Copy to:

1. PA to Vice Chancellor for the information of Hon'ble Vice Chancellor.
2. Dean(s): Academic Affairs, R&D, Student Welfare, P&D, DCIL and Distance Education Prog..
3. Campus Director, GZSCCET, MRSPTU, Bathinda.
4. Directors(s): CDC, IQAC, Sports & Youth Welfare, IT Enabled Services, Training & Placement, Public Relation, PIT Nandgarh, PIT GTB Garh (Moga), PIT Rajpura, PIT Arniwala and PSAEC, Patiala.
5. HOD(s)/Incharge(s): Physics, Chemistry, Mathematics, Computational Sciences, University Business School, Architecture, Pharma. Sci. & Tech., Food Sci. & Tech., Civil Engg., CSE, ECE, Elect. Engg. Mech. Engg., Textile Engg., Workshop.


Registrar

ANNEXURE-1: DETAILS OF AWARDS

Category 1: Innovation Awards

S. No.	Name of Award	Eligibility
1	MRSPTU Budding Innovator Award	Any IPR application filed by faculty member.
2	MRSPTU Innovator Award	One IPR granted/awarded to faculty member.
3	MRSPTU Distinguished Innovator Award	Two IPR granted/awarded to faculty member.
4	MRSPTU Eminent Innovator Award	Five IPR granted/awarded to faculty member.
5	MRSPTU Outstanding Innovator Award	Eight IPR granted/awarded to faculty member.
6	MRSPTU Best Innovator Award	Ten IPR granted/awarded to faculty member. Receipt of > 50 Lacs as Royalty of any IPR awarded to faculty member.
7	MRSPTU Legendary Innovator Award	Fifteen or more IPR granted/awarded to faculty member and its constituent colleges. <u>OR</u> Receipt of > 1.0 Crore as Royalty of any IPR awarded to faculty member of the University campus departments and its constituent colleges.

*** Conditions**

1. All faculty members of University campus departments and various constituent colleges are eligible to apply for the same.
2. The application must be received in IQAC office for the same by the applicant on prescribed performa.
3. Proof of filing/award should be considered as proof for the same.
4. The innovation IPR filing must bear affiliation of MRSPTU.
5. The IPR application filed, all related communications, related proofs and detailed specifications must be submitted to IQAC office.
6. Terms and Conditions may change upon approval by Competent Authority and shall be applicable accordingly from time to time.
7. University reserves the right to confer the awards anytime in the subsequent year(s).

Category 2: Research Awards

S. No.	Name of Award	Eligibility	Condition
1	MRSPTU Budding Researcher Award	One research grant/fellowship awarded to faculty member by renowned Govt/Non-Govt. agencies//Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent.	-
2	MRSPTU Leading Researcher Award	Two research grants/fellowships awarded to faculty member by renowned Govt/Non-Govt. agencies//Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent.	At least one of the grants should be > 10.0 Lacs.
3	MRSPTU Distinguished Researcher Award	Three research grants/fellowships awarded to faculty member by renowned Govt/Non-Govt. agencies/Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent.	At least two of the grants should be > 10.0 Lacs.
4	MRSPTU Eminent Researcher Award	Four research grants/fellowships awarded to faculty member by renowned Govt/Non-Govt. agencies/Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent.	At least three of the grants should be > 10.0 Lacs.
5	MRSPTU Best Researcher Award	Five research grants/fellowships awarded to faculty member by renowned Govt/Non-Govt. agencies/Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent. <u>OR</u> Research facility development/Innovation related grant of 2.0 crore or more by renowned Govt/Non-Govt. agencies/Industry awarded to faculty member as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent.	At least four of the grants should be > 10.0 Lacs.
7	MRSPTU Legendary Researcher Award	Cumulative research grants/fellowships of 5.0 crore or more awarded to faculty member by renowned Govt/Non-Govt. agencies/Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent. <u>OR</u> Research facility development/Innovation related grant of 5.0 crore or more awarded to faculty member by renowned Govt/Non-Govt. agencies/Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent.	-

* Additional Conditions

1. All faculty members of University campus departments and various constituent colleges are eligible to apply for the same.
2. The application must be received in IQAC office for the same by the applicant on prescribed performa.
3. All grants must bear affiliation of MRSPTU.
4. Sanction letters for the project grants will be considered as proof for the same.
5. The projects must be ongoing/completed.
6. Terms and Conditions may change upon approval by Competent Authority and shall be applicable accordingly from time to time.
7. University reserves the right to confer the awards anytime in the subsequent year(s).

Category 3: Technology Development Awards

S. No.	Name of Award	Eligibility
1	MRSPTU Budding Technocrat Award	One technology/product transfer by faculty member to renowned Govt/Non-Govt. agencies//Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent.
2	MRSPTU Leading Technocrat Award	Two technology/product transfer by faculty member to renowned Govt/Non-Govt. agencies//Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent.
3	MRSPTU Distinguished Technocrat Award	Three technology/product transfer by faculty member to renowned Govt/Non-Govt. agencies//Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent.
4	MRSPTU Eminent Technocrat Award	Four technology/product transfer by faculty member to renowned Govt/Non-Govt. agencies//Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent.
5	MRSPTU Best Technocrat Award	Five technology/product transfer by faculty member to renowned Govt/Non-Govt. agencies//Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent.
7	MRSPTU Legendary Technocrat Award	More than five technology/product transfer by faculty member to renowned Govt/Non-Govt. agencies//Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent. <u>OR</u> Cumulative receipt of grant/honorarium of 1.0 crore or more awarded to faculty member by renowned Govt/Non-Govt. agencies/Industry as Principal Investigator/Co-Principal Investigator/Mentor/Project Director/ Equivalent.

*** Conditions**

1. All faculty members of University campus departments and various constituent colleges are eligible to apply for the same.
2. The application must be received in IQAC office for the same by the applicant on prescribed performa.
3. All innovations should be done at MRSPTU.
4. Award/Technology Transfer letters from recipient agency/industry with proof of financial transfer will be considered as proof for the same.
5. Each Tech-transfer should involve honorarium/award of 1.0 Lacs or above. This monetary grant/award should be separate from research grant.
6. If the product/technology is an outcome of research grant, related proof should be accompanied.
7. Terms and Conditions may change upon approval by Competent Authority and shall be applicable accordingly from time to time.
8. University reserves the right to confer the awards anytime in the subsequent year(s).

Category 4: Research Publication/Acclaims Awards

S. No.	Name of Award	Eligibility
1	MRSPTU Leading Scientist Award for the Year	Research publications of a faculty with cumulative SCI Impact Factor of ≥ 15.0 in an academic year.
2	MRSPTU Distinguished Scientist Award for the Year	Research publications of a faculty having SCI impact factor ≥ 10.0 in an academic year [For each such publication].
3	MRSPTU Scientist of the Year Award	Research publications of a faculty with cumulative SCI Impact Factor of ≥ 20.0 for publications in an academic year with at least one publication having SCI impact factor ≥ 10.0
4	MRSPTU Scientific Contributor Award for the Year	Book publication as author/editor with internationally renowned scientific publishers, e.g. Taylor and Francis, Elsevier, CRC Press, Springer etc.
5	MRSPTU Award of Recognition for the Year	Recognition of research/academic contributions by faculty member/prestigious Fellowship by national Govt. agency/Scientific Society/National Academy of acclaimed repute.
6	MRSPTU Award of Commendation for the Year	Recognition of research contributions of faculty member/prestigious Fellowship by renowned University/Govt. agency/Scientific Society of International repute from abroad.

* Conditions

1. All faculty members of University campus departments and various constituent colleges are eligible to apply for the same.
2. The applications for the same will be invited by IQAC every year. The application(s), on prescribed performa, with all relevant proofs must be received timely in IQAC office.
3. All applications will be evaluated and recipients shall be selected by a committee, constituted by Vice Chancellor.
4. All publications should mandatorily bear affiliation of MRSPTU.
5. Proof of SCI Impact Factor and Copy of complete paper must be provided along with the application.
6. Impact factors other than SCI will not be considered.
7. In case of book, appropriate proof of publication highlighting contribution of faculty and details of publisher must be submitted.
8. In case of award/recognitions, relevant proofs must be attached. Evaluation Committee will decide about the status of awarding agency.
9. The paper/Book should be published in the academic year (June of preceding up to July of subsequent year). No pre-proof or ahead of print publications will be counted for this purpose.
10. Terms and Conditions may change upon approval by Competent Authority and shall be applicable accordingly from time to time.
11. University reserves the right to confer the awards anytime in the subsequent year(s).

Category 5: Overall Achievement Awards

S. No.	Name of Award	Eligibility
1	MRSPTU Roll of Honour	Faculty member, recipient of 5 or more such awards from all categories in Research and Innovation Awards, in an academic year.
2	MRSPTU Excellence Award	Faculty member, recipient of 5 or more awards from all categories in Research and Innovation Awards, for three consecutive academic years. <u>OR</u> Faculty member, recipient of 15 or more such awards from all categories in Research and Innovation Awards, in three consecutive academic years.

*** Conditions**

1. All faculty members of University campus departments and various constituent colleges are eligible to apply for the same.
2. The application must be received in IQAC office for the same by the applicant on prescribed performa with all relevant proofs after declaration of yearly awards.
3. All applications will be evaluated and recipients shall be selected by a committee, constituted by Vice Chancellor.
4. Terms and Conditions may change upon approval by Competent Authority and shall be applicable accordingly from time to time.
5. University reserves the right to confer the awards anytime in the subsequent year(s). However, conferring these prestigious awards in forthcoming Convocation of the University will be preferred.