



DELHI TECHNOLOGICAL UNIVERSITY

(Formerly Delhi College of Engineering)

Shahbad Daultpur, Main Bawana Road, Delhi-42

(Academic PG)

Ref. No. DTU/Acad-PG/PHD Notice-Circular/2019/2022 / 7914-19

Dated: 04.08.2026

CIRCULAR

Subject: Regarding Introducing MOOC courses in Ph.D. program course work.

Pursuant to the approval accorded by the Academic Council in its 35th Meeting held on 15th May 2023, under Agenda Item No. 35.6, regarding the introduction of Massive Open Online Courses (MOOCs) in the Ph.D. Programme Course Work, and in accordance with the minutes circulated on the subject cited above, the Competent Authority has been pleased to approve the proposal for the introduction of MOOC courses in the Ph.D. Programme Course Work.

The details received from the Coordinator, Ph.D. Course Work, are as under:

S. No	Title of course	Duration	Credit	Platform	Instructor	Web Link
1	MCO 03 Research Methodology and Statistical Analysis	16 weeks	6	SWAYAM	Prof (Dr.) Subodh Kesharwani, Indira Gandhi National Open University	https://onlinecourses.swayam2.ac.in/e-learning/preview/nou26_cm14
2	Research Ethics and Plagiarism	8 weeks	2	SWAYAM	Prof. Ritu Sharma, Indira Gandhi National Open University, New Delhi	https://onlinecourses.swayam2.ac.in/e-learning/preview/nou26_ge91
3	Research and Publication Ethics	8 Weeks	2	SWAYAM	Dr. Anirban Ghosh, Netaji Subhas Open University	https://onlinecourses.swayam2.ac.in/e-learning/preview/nou26_ge103

- (1) Keeping in view the contents of the core course **Research Methodology and IPR (SM 901)** offered by DTU, the above-mentioned **6-credit MOOC course (Sl. No. 1; 16-week duration)** is recommended as a suitable alternative. Similarly, for the core course **Research and Publication Ethics (SM 903)**, either of the above-mentioned **2-credit MOOC courses (Sl. No. 2 or Sl. No. 3; 8-week duration)** is recommended as a suitable alternative. The proposed MOOC courses comprehensively cover the major components of the existing syllabus currently delivered in the physical mode.
- (2) It may further be noted that, although the SWAYAM course "MCO 03: Research Methodology and Statistical Analysis" (Sl. No. 1) carries 6 credits on the SWAYAM portal, it shall be treated as equivalent to 4 credits for the purpose of the Ph.D. coursework at Delhi Technological University. Similarly, the SWAYAM courses "Research Ethics and Plagiarism" (Sl. No. 2) and "Research and Publication Ethics" (Sl. No. 3), each carrying 2 credits, shall be treated as equivalent to the core course Research and Publication Ethics (SM 903)

The last date of Registration for the above mentioned courses is 31 Aug 2026.

Rinku
(Prof. Rinku Sharma)
Dean (Academic-PG)

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Copy to: -

1. PA to VC, for the kind information of the Hon'ble Vice-Chancellor, DTU.
2. PA to Registrar, for kind information of the Registrar, DTU.
3. All HoD(s) (with a request to disseminate the information among the Supervisors and PhD Research Scholars).
4. All DRC Chairperson, DTU.
5. Head CC (with a request to upload on University website).
6. Guard File.


(Prof. Rinku Sharma)
Dean (Academic-PG)