UNIVERSITY OF PATANJALI

Special Regulation for Part-Time Ph.D. Programme International Centre for Climate Change, Disaster Medicine, and Disaster Management

1. Introduction

In accordance with the University of Patanjali's overarching Ph.D. regulation (2022), this special regulation defines the framework for the **Part-Time Ph.D. programme** under the *International Centre for Climate Change, Disaster Medicine, and Disaster Management* (hereinafter referred to as the "Centre"). The regulation aims to promote high-impact interdisciplinary research relevant to climate resilience, health emergencies, disaster mitigation, and policy innovation. The Research Cell/Dean Office will take responsibility for the documentation, filing, management, and dissemination of notices and related activities, similar to the processes followed for the regular Ph.D. programme.

2. Eligibility for Part-Time Ph.D.

Candidates seeking admission to the part-time Ph.D. program must satisfy the following conditions:

- Must be working professionals (including government employees, NGOs, health workers, or private sector personnel) with a minimum of **two years of continuous** work experience
- Must possess a **Master's degree or equivalent** with at least **55% marks** (or equivalent grade) in a relevant discipline (e.g., Environmental Sciences, Medicine, Public Health, Social Work, Geography, Engineering, Commerce and Management, Policy Studies or any other relevant subjects).
- Must provide a **No Objection Certificate (NOC)** from their employer clearly stating the permission to pursue part-time research and attend contact programs as required.

3. Admission Procedure

- Admission shall be through the University's Ph.D. Entrance Test (PET) or as as per the direction of competent Authority of university followed by an interview conducted by the Doctoral Research Committee (DRC) of the Centre.
- Exemption from PET may be granted to candidates with UGC-NET/JRF, GATE, INSPIRE Fellowship, or equivalent national or international-level fellowships, as per University norms.
- Candidates must submit a **research proposal** at the time of interview focusing on thematic areas such as:
 - Climate-resilient healthcare
 - Disaster risk reduction and disaster management

- Disaster Medicine and public health
- Community-based resilience frameworks
- Technology and policy interfaces in disaster preparedness
- Any other relevant subjects

4. Duration

- The minimum duration shall be **4 years** and the maximum shall be **6 years**, in line with UGC norms.
- Women candidates and persons with disabilities (more than 40% disability) may be allowed a **relaxation of up to 2 years** in the maximum duration.

5. Course Work

- A mandatory **Ph.D. course work** of minimum **16 credits** must be completed within the first year of registration.
- One paper must be specially offered titled "Climate Change and Disaster Research Methodologies" to build interdisciplinary research capabilities.
- Additional modules will include:
 - o Research Methodology and Publication Ethics
 - Policy Analysis and Climate Governance
 - Computer Application

6. Supervision

- The research supervisor must be a **regular faculty member** of the University or affiliated Research Centre with proven research experience in the relevant field approved by the Competent Authority and the eligibility conditions may be as per the **University's 2022 Ph.D. Regulation** or approved by Vice Chancellor.
- Co-supervision may be allowed from **external experts or practitioners** from reputed national/international organizations working in climate or disaster domains (subject to approval by the DRC).

7. Residential Requirements

- A minimum of **30 days of physical presence per year** on campus is mandatory. This can be completed in one or more visits and shall be used for coursework, progress presentations, and consultations.
- Candidates must also attend **annual research workshops** and **interim progress reviews** held at the Centre.

8. Progress Monitoring

- Progress of part-time scholars shall be reviewed **bi-annually** by the DRC.
- Submission of **six-monthly progress reports** endorsed by the supervisor is mandatory.
- Failure to report progress for more than two consecutive periods will result in cancellation of registration.

9. Pre-Submission Requirements

- The candidate must have:
 - Published **at least two research paper** in a Scopus/Web of Science indexed journal relevant to the research area.
 - Presented their work at **two conferences** (at least one international or national).
 - Completed all coursework and cleared plagiarism checks (below 10%).

10. Evaluation and Award

- The final thesis must be submitted as per the format prescribed by the University.
- It will be evaluated by **two external examiners** (one international preferred) and will follow the viva-voce process as per existing Ph.D. regulations.

11. Ethics and Compliance

• All research must adhere to the University's **Research Ethics Guidelines**, and obtain necessary approvals from the **Institutional Ethics Committee** (IEC) or **Environmental Clearance Board** as applicable.

12 Miscellaneous

- This regulation will be reviewed every **three years** or as required based on UGC directives.
- In all matters not explicitly covered, the University's 2022 Ph.D. Regulation shall apply mutatis mutandis.

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