## **Profile of Teacher**

- 1. Name: Prafulla Chandra Tiwari
- **2. Email:** prafulltiwari.fphs@ramauniversity.ac.in
- **3. Contact number:** 7007871867
- **4. Department:** Faculty of Pharmaceutical Sciences Rama University, Kanpur (U.P.).
- **5. Designation:** Assistant Professor
- 6. List of Degree, conferring institutions and thesis title if any:

M.Pharm – RUHS Jaipur

B.Pharm- UPTU, Lucknow

- **7. Research Experience:** 5 years Research Experience as Senior Research Fellow (ICMR).
- 8. Research Publications:

Research & Review Paper: 08

Books- 02

- **9. Research Interest:** Neuroinflammation, Cell Death, Transcription Factors, Neurodegenerative disorders.
- **10.Research Summary:** My research aim is to develop a drug which can halt the disease progression of Parkinson's in PD patients. Current treatment of PD doesn't targets the underlying cause of death of dopaminergic neurons. I'm trying to develop a therapy to prevent further loss of nigrostriatal neurons by targeting transcription factors which promote neuroinflammation and subsequent death of dopaminergic neurons.

## **Signature**

Prafulla Chandra Tiwari