

# NETAJI SUBHAS OPEN UNIVERSITY

## SCHOOL OF SCIENCES

H.O.: DD-26, Salt Lake, Sector-1, Kolkata - 700 064 City Campus: K-2, Bidhannagar Fire Station, Sector- V, Salt Lake, Kolkata -700 091 Kalyani Campus: First Floor, Academic Building, Kalyani Ghoshpara, Kalyani - 741235 Website: www.wbnsou.ac.in

Memo No: SoSci/ 3632

### Date: 14.08.24

### NOTICE for Ph.D. Course Work on *Quantitative and Computational Method* For Ph.D. Students (enrolled in 2022-23 session)

This is to inform that the University is going to arrange the Ph.D. course work for the part "Quantitative and Computational Method" at NSOU Kalyani campus for the students who have enrolled for the course in 2022-23 session. It is to be noted that this online course work is mandatory for each scholar and hence it is advised to the scholar to attend the course work as per the schedule given in **Annexture-1** (in page 2). The scholars are requested to follow the guidelines given below.

- The venue of the class: Computer Lab, Academic Building- 1st Floor, School of sciences, Kalyani Regional Centre, NSOU, Ghosh Para, Kalyani, Nadia-741235
- The class will start at 12-30 pm and will end at 3-30 pm.
- Each scholar will work at their designated workstation in the laboratory.
- Scholar may use their own laptop (if they wish).
- Due to any emergency, University authority may change the schedule of the program. The scholars are advised to follow the website/e-mail on a regular basis.
- For any query/questions contact to following email-id <u>mrinalnath.sosc@wbnsou.ac.in</u>

Mienal Wath

Mr. Mrinal Nath Assistant Professor of Computer Science School of Sciences, NSOU

Prof. Bibhas Guha Director, School of Sciences NSOU

- Copy to: 1. Registrar with a request to upload the notice in NSOU website
  - 2. Directors of the Schools of Studies concerned
  - 3. Faculties of SoSci concerned
  - 4. E.S. to V.C.
  - 5. Regional Director, Kalyani Campus
  - 4. Gobindo Das, Junior Assistant, SoSci, Kalyani

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#### <u>Annexture-1</u> Ph.D. Course work -2024-Schedule Quantitative and computational methods Paper IA – Unit III

Lecture No (Duration – 3 hour)	Topics	Date	Time
1	MS Word, Tables, Graphs, Clip Arts, MS Excel, MS Power Point, Making PDF files, Conversion, ICT Applications.	29 <sup>th</sup> August, 2024 (Thursday)	
	Academic and Research content on The Web: Online Journals, research Blog and Professional Forum.		_ 12-30 pm - 3-30 pm
2	Overview of data analysis tools like R	4 <sup>th</sup> September, 2024 (Wednesday)	
	Probability and sampling		
3	Inferential statistics and decision making with the help of different parametric and non-parametric statistical test.	11 <sup>th</sup> September, 2024 (Wednesday)	
4		18 <sup>th</sup> September, 2024	
5		25 <sup>th</sup> September, 2024	
6	Correlation and Regression Analysis	3 <sup>rd</sup> October,2024	

N.B. For all topics the tool will be used either R (preferably) or excel.

