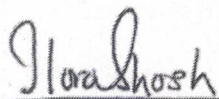


JAWAHARLAL NEHRU UNIVERSITY
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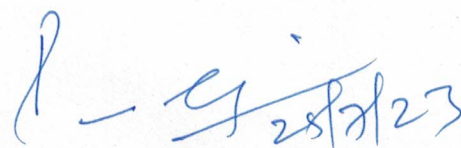
LIST OF COURSES FOR Ph.D. - II SEMESTER-2023

Ph.D. - II SEMESTER

Sl. No.	Course No.	Title of Course	Instructor Name	Credits
All Optional Courses: Total 4 credits, as choose 2 courses only from any Area.				
Area-I				
1	ES – 655R	Statistical Methods and Data analysis	KK	2
2	ES – 692R	Aerosol and Cloud Physics	AKM	2
3	ES - 697R	Remote Sensing of Air Pollution	AKS	2
Area-II				
1	ES – 693R	Engineering Geology	NJR	2
2	ES – 644R	Geochemical Cycles	AKT	2
Area-III				
1	ES - 632R	Air Pollution	UCK	2
2	ES – 689R	Bio-renewable Resources and Technology	DM	2
Area-IV				
1	ES- 687R	Host-Pathogen Interaction and Environment	KM	2
2	ES – 696R	Himalayan Ecology	PKJ	2
3	ES – 643R	Climate Change and Air Pollution Implications on Plant Biodiversity	UM	2
4	ES – 622R	Cell and Environment	IG	2
5	ES – 688R	Environmental Microbial Genomics	MD	2
6	ES – 636R	Radiation and Molecular Biophysics	RM	2



Dr Ilora Ghosh
Co-ordinator, T.T. & E. Committee



Prof Paulraj R.  डीन/एस.ई.एस./जे.एन.यू.
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