

17 September, 2021

**JAWAHARLAL NEHRU UNIVERSITY**  
**SCHOOL OF PHYSICAL SCIENCES**

**Courses for Monsoon Semester-2021**

**M.Sc. (Physics)**

**3<sup>rd</sup> Semester**

Course No.	Title	Credits
PS 427	Computational Physics	3
PS 511	Condensed Matter Physics	3
PS 512	Subatomic Physics	3
PS 514	Atoms and Molecules	3
PS 515	Physics Lab III	6

**M.Sc. (Chemistry)**

**3<sup>rd</sup> Semester**

Course No.	Title	Credits
PS 461C	Computer Lab	3
PS 462C	Advanced Organic Chemistry-II	3
PS 463C	Advanced Inorganic Chemistry-II	3
PS 464C	Analytical Techniques in Chemistry	3
PS 465C	Research Project	7

**M.Sc. (Mathematics)**

**3<sup>rd</sup> Semester**

Course No.	Title	Credits
PM 410	Computational Mathematics	4
PM 411	Ordinary Differential Equations	4
PM 413	MSc Project	4
PM 501	Number Theory	4

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*K. Singh*  
17.9.21

