

## UNIVERSITY OF DELHI

### SEMESTER EXAMINATIONS - (NOVEMBER/DECEMBER- 2017)

# <u>Date-Sheet for B.Sc. (Mathematical Science) Choice Based Credit System Part-I,IIIL V</u> (I/III & V Semester) Exams Nov/Dec-2017

(Semester Scheme (Admissions of 2015, 2016 & 2017)

Time of Commencement: 9:30 AM

DESCRIPTION

SEM. UNIQUE

PAPER CODE

SUBJECT

Mathematics

Computer Science	I	42341102	Problem Solving using Computer		
1 <sup>st</sup> December, Friday			Skill Enhancement Elective Courses		
	III	32353301	LaTeX and HTML		
	III	42363307	Operational Research Applications		
	III	42343306	Office Automation Tools		
	III	42373305	Data Analysis using Software		
4 <sup>th</sup> December, Mone	day		Skill Enhancement Elective Courses		
Computer Science	V	42343501	System Administration and Maintenance		
Mathematics	V	42353501	Operating System: Linux		
Mathematics	V	42353503	Statistical Software: R		
Operational Research	V	42363501	Portfolio Optimization		
Statistics	V	42373501	Statistical Simulation		
5 <sup>th</sup> December Tueso	iav				
Statistics	I nesday	42371104	Descriptive Statistics and Probability Theory  Operating System		
Statistics  5th December, Wedr  Computer Science	nesday				
Statistics  5th December, Weding  Computer Science  7th December, Thur	nesday III rsday	42344304	Operating System  Discipline Specific Elective-1A		
Statistics  6th December, Wedn  Computer Science  7th December, Thur  Computer Science	nesday III rsday	42344304	Operating System  Discipline Specific Elective-1A  Programming in JAVA		
Statistics  5th December, Wedn  Computer Science  7th December, Thur  Computer Science  Mathematics  Operational	nesday III rsday	42344304	Operating System  Discipline Specific Elective-1A		
Statistics  5th December, Wedn  Computer Science  7th December, Thur  Computer Science  Mathematics  Operational  Research	nesday  III  rsday  V V V	42344304 42347901 42357501 42367901	Operating System  Discipline Specific Elective-1A  Programming in JAVA Differential Equations Queueing and Reliability Theory		
Statistics  5th December, Wedn  Computer Science  7th December, Thur  Computer Science  Mathematics  Operational  Research  Physics	nesday III  sday V V V V	42344304 42347901 42357501 42367901 42227530	Operating System  Discipline Specific Elective-1A  Programming in JAVA Differential Equations Queueing and Reliability Theory  Digital, Analog and Instrumentation		
Statistics  5th December, Wedn  Computer Science  7th December, Thur  Computer Science  Mathematics  Operational  Research  Physics  Physics	nesday  III  rsday  V V V	42344304 42347901 42357501 42367901 42227530 42227929	Operating System  Discipline Specific Elective-1A  Programming in JAVA Differential Equations Queueing and Reliability Theory  Digital, Analog and Instrumentation Elements of Modern Physics		
Statistics  5th December, Wedn  Computer Science  7th December, Thur  Computer Science  Mathematics  Operational  Research  Physics  Physics  Physics	nesday  IIII  Saday  V V V V V V V	42344304 42347901 42357501 42367901 42227530 42227929 42227531	Operating System  Discipline Specific Elective-1A  Programming in JAVA Differential Equations Queueing and Reliability Theory  Digital, Analog and Instrumentation Elements of Modern Physics Mathematical Physics		
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Statistics  5th December, Wedn  Computer Science  7th December, Thur  Computer Science  Mathematics  Operational  Research  Physics  Physics  Physics  Physics  Physics  Physics  Physics  Physics  Physics	resday  V V V V V V V V V V V V V V V V V V	42344304 42347901 42357501 42367901 42227530 42227929 42227531 42227532 42227533	Operating System  Discipline Specific Elective-1A  Programming in JAVA Differential Equations Queueing and Reliability Theory  Digital, Analog and Instrumentation Elements of Modern Physics Mathematical Physics Nano Materials and Applications Communication System		
Statistics  5th December, Wedn  Computer Science  7th December, Thur  Computer Science  Mathematics  Operational  Research  Physics	resday  V V V V V V V V V V V V V V V V V V	42344304 42347901 42357501 42367901 42227530 42227531 42227531 42227532 42227533 42227534	Operating System  Discipline Specific Elective-1A  Programming in JAVA Differential Equations Queueing and Reliability Theory  Digital, Analog and Instrumentation Elements of Modern Physics Mathematical Physics Nano Materials and Applications Communication System Verilog and FPGA based system design		
Statistics  6th December, Wedn  Computer Science  7th December, Thur  Computer Science Mathematics Operational Research Physics	nesday  III  Saday  V  V  V  V  V  V  V  V  V  V  V  V  V	42344304 42347901 42357501 42367901 42227530 42227531 42227531 42227532 42227533 42227534 42227535	Operating System  Discipline Specific Elective-1A  Programming in JAVA Differential Equations Queueing and Reliability Theory  Digital, Analog and Instrumentation Elements of Modern Physics Mathematical Physics Nano Materials and Applications Communication System Verilog and FPGA based system design Medical Physics		
Statistics  6th December, Wedn  Computer Science  7th December, Thur  Computer Science  Mathematics  Operational  Research  Physics  Physics	nesday  III  Sday  V V V V V V V V V V V V V V V V V V	42344304 42347901 42357501 42367901 42227530 42227531 42227531 42227532 42227533 42227534 42227535 42227536	Operating System  Discipline Specific Elective-1A  Programming in JAVA Differential Equations Queueing and Reliability Theory  Digital, Analog and Instrumentation Elements of Modern Physics Mathematical Physics Nano Materials and Applications Communication System Verilog and FPGA based system design Medical Physics Applied Dynamics		
Statistics  6th December, Wedn  Computer Science  7th December, Thur  Computer Science  Mathematics  Operational  Research  Physics	nesday  III  Saday  V  V  V  V  V  V  V  V  V  V  V  V  V	42344304 42347901 42357501 42367901 42227530 42227531 42227531 42227532 42227533 42227534 42227535	Operating System  Discipline Specific Elective-1A  Programming in JAVA Differential Equations Queueing and Reliability Theory  Digital, Analog and Instrumentation Elements of Modern Physics Mathematical Physics Nano Materials and Applications Communication System Verilog and FPGA based system design Medical Physics		
Statistics  6th December, Wedn  Computer Science  7th December, Thur  Computer Science  Mathematics  Operational  Research  Physics  Physics	nesday  III  Saday  V  V  V  V  V  V  V  V  V  V  V  V  V	42344304 42347901 42357501 42367901 42227530 42227531 42227531 42227532 42227533 42227534 42227535 42227536	Operating System  Discipline Specific Elective-1A  Programming in JAVA Differential Equations Queueing and Reliability Theory  Digital, Analog and Instrumentation Elements of Modern Physics Mathematical Physics Nano Materials and Applications Communication System Verilog and FPGA based system design Medical Physics Applied Dynamics		

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Mathematics-I (Calculus and Matrices)

42351101

# <u>Tentative date-Sheet for B.Sc. (Mathematical Science) Choice Based Credit System Part-I, III L V</u> (I/III L V Semester) Exams Nov/Dec-2017

SUBJECT	SEM.	UNIQUE	DESCRIPTION
		PAPER CODE	

#### 12th December, Tuesday

#### **Discipline Specific Elective-2A**

Computer Science	V	42347902	Analysis of Algorithms and Data Structures
Mathematics	V	42357502	Mechanics and Discrete Mathematics
Operational	V	42367902	Quality Management
Research			
Physics	V	42227530	Digital, Analog and Instrumentation
Physics	V	42227929	Elements of Modern Physics
Physics	V	42227531	Mathematical Physics
Physics	V	42227532	Nano Materials and Applications
Physics	V	42227533	Communication System
Physics	V	42227534	Verilog and FPGA based system design
Physics	V	42227535	Medical Physics
Physics	V	42227536	Applied Dynamics
Statistics	V	42377502	Statistical Techniques for Quality Control

#### 13th December, Wednesday

Op. Research	III	42364303	Optimization Techniques	

#### 15th December, Friday

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Op. Research	I	42361102	Introduction to Operational Research and Linear Programming

#### 16th December, Saturday

Mathematics	III	42354302	Algebra
18 <sup>th</sup> December Mo	nday		Discipline Specific Elective-3A

Computer Science	V	42347903	Internet Technologies
Physics	V	42227530	Digital, Analog and Instrumentation
Physics	V	42227929	Elements of Modern Physics
Physics	V	42227531	Mathematical Physics
Physics	V	42227532	Nano Materials and Applications
Physics	V	42227533	Communication System
Physics	V	42227534	Verilog and FPGA based system design
Physics	V	42227535	Medical Physics
Physics	V	42227536	Applied Dynamics

 $\it Note:$  Discipline Specific Elective-1A,2A & 3A as per student option

The student shall appear in this paper based on alphabetical order. The colleges shall prepare their list of students appearing in the Discipline Specific Elective paper based on the alphabetic order of paper.

All information related with datesheet like Modification, Updation etc. shall only be notified on official website of University of Delhi i.e. www.du.ac.in.

Information given only on the University website i.e. www.du.ac.in shall be considered official.

Delhi, the  $10^{th}$  October, 2017

(**OR. SATISH KUMAR)** O.S.D (EXAMINATIONS)