



दिल्ली विश्वविद्यालय

UNIVERSITY OF DELHI

SEMESTER EXAMINATIONS - (DECEMBER- 2020)

Date-Sheet for B.Sc. (Mathematical Science) Choice Based Credit System Part-I,III& V (I/III & V Semester) Exams Dec-2020

(Semester Scheme (Admissions of 2015, 2016, 2017 & 2018.)

Time of Commencement: 9:30 AM

SUBJECT	SEM.	UNIQUE PAPER CODE	DESCRIPTION
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13th December, Sunday

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

14th December, Monday

Skill Enhancement Elective Courses

	III	32353301	LaTeX and HTML
	III	42353327	Mathematical Type Setting System Latex
	III	42357502	Mechanics and Discrete Mathematics
	III	42363307	Operational Research Applications
	III	42343306	Office Automation Tools
	III	42373305	Data Analysis using Software

15th December, Tuesday

Computer Science	III	42344304	Operating System
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17th December Thursday

Statistics	I	42371104-OC	Descriptive Statistics and Probability Theory
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18th December, Friday

Discipline Specific Elective-1A

Computer Science	V	42347901	Programming in JAVA
Computer Science	V	42347902	Analysis of Algorithms and Data Structures
Mathematics	V	42357501	Differential Equations
Mathematics	V	42357502	Mechanics and Discrete Mathematics
Mathematics	V	42357932	Calculus and Geometry
Operational Research	V	42367901	Queueing and Reliability Theory
Operational Research	V	42367902	Quality Management
Statistics	V	42377501	Vital Statistics
Statistics	V	42377502	Statistical Techniques for Quality Control

19th December, Saturday

Op. Research	III	42364303	Optimization Techniques
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20th December, Sunday

Mathematics	I	42351101-OC	Mathematics-I (Calculus and Matrices)
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21st December, Monday

Statistics	III	42374301	Statistical Inference
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Note: 1. In Open Book Examinations (OBE) mode i.e. Physical/ ICT Based Examination (Blended Mode) as one time measure for Academic session 2020-21 in view of Covid-19 pandemic.

2. Please send your observations/Comments latest by November 15, 2020

Tentative date-Sheet for B.Sc. (Mathematical Science) Choice Based Credit System Part-I,III& V
(I/III & V Semester) Exams Dec-2020

SUBJECT	SEM.	UNIQUE PAPER CODE	DESCRIPTION
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22nd December, Tuesday

Discipline Specific Elective-2A

Computer Science	V	42347901	Programming in JAVA
Computer Science	V	42347902	Analysis of Algorithms and Data Structures
Mathematics	V	42357501	Differential Equations
Mathematics	V	42357502	Mechanics and Discrete Mathematics
Mathematics	V	42357932	Calculus and Geometry
Operational Research	V	42367901	Queuing and Reliability Theory
Operational Research	V	42367902	Quality Management
Statistics	V	42377501	Vital Statistics
Statistics	V	42377502	Statistical Techniques for Quality Control

23rd December, Wednesday

Op. Research	I	42361102-OC	Introduction to Operational Research and Linear Programming
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24th December, Thursday

Discipline Specific Elective-3A

Computer Science	V	42347901	Programming in JAVA
Computer Science	V	42347902	Analysis of Algorithms and Data Structures
Mathematics	V	42357501	Differential Equations
Mathematics	V	42357502	Mechanics and Discrete Mathematics
Mathematics	V	42357932	Calculus and Geometry
Operational Research	V	42367901	Queuing and Reliability Theory
Operational Research	V	42367902	Quality Management
Statistics	V	42377501	Vital Statistics
Statistics	V	42377502	Statistical Techniques for Quality Control

26th December, Saturday

Computer Science	I	42341102-OC	Problem Solving using Computer
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28th December, Monday

Mathematics	III	42354302	Algebra
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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.

- **This is based on one time measure for academic session 2020-21 in view of the Covid-19-Pandemic.**
- **The duration for examination is three hours only and one hour can be taken in addition to three hours for downloading question papers and scanning, uploading Answer sheets. The Total duration shall be Four (04) hours. For the PWD students, the total duration shall be six (06) hours.**
- **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.**

OC – Old Course i.e. for the students admitted in I/III Semester prior to 2019.


(Prof. D. S. Rawat)

Delhi, the 05th November, 2020

Dean (Examinations)

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