



# दिल्ली विश्वविद्यालय

UNIVERSITY OF DELHI

SEMESTER EXAMINATIONS - (JULY- 2020)

Date-Sheet for B.Sc. (Mathematical Science) Choice Based Credit System (CBCS)  
Part-III meant for (VI Semester), Ex-students and students will appear for  
II/IV semester alongwith VI Semester Exams July- 2020 only for ER &  
improvement as per rule.

Semester Scheme (Admissions of 2015, 2016 & 2017 )

**Time of Commencement: 7:30 AM To 10:30 A.M.**

SUBJECT	SEM.	UNIQUE PAPER CODE	DESCRIPTION
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## 10<sup>th</sup> July, Friday

### *Skill Enhancement Elective Courses*

Computer Science	VI	42343601	Android Programming (SEC)
Mathematics	VI	42353604	Transportation and Network Flow Problems (SEC)
Operational Research	VI	42363601	Business Data Analysis (SEC)
Statistics	VI	42373602	Statistical Techniques for Research Methods (SEC)

## 11<sup>th</sup> July, Saturday

### *Skill Enhancement Elective Courses*

Mathematics	IV	42353404	Computer Algebra Systems (SEC)
Computer Science	IV	42343408	PHP Programming (SEC)
Statistics	IV	42373407	Statistical Computing using C (SEC)

## 12<sup>th</sup> July, Sunday

### **Discipline Specific Elective-1B**

Computer Science	VI	42347903	Internet Technologies
Mathematics	VI	42357618	Numerical Methods
Mathematics	VI	42357602	Probability and Statistics
Operational Research	VI	42367903	Integer Programming and Theory of Games
Statistics	VI	42377603	Index Number and Time Series Analysis
	VI	42377604	Econometrics

## 13<sup>th</sup> July Monday

Computer Science	IV	42344403	Computer System Architecture (Core)
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## 15<sup>th</sup> July Wednesday

Statistics	II	42371204	Statistics Methods (Core)
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## 16<sup>th</sup> July, Thursday

Statistics	IV	42374404	Sample Surveys and Design of Experiments (Core)
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## 17<sup>th</sup> July, Friday

### **Discipline Specific Elective-2B**

Computer Science	VI	42347903	Internet Technologies
Mathematics	VI	42357618	Numerical Methods
	VI	42357602	Probability and Statistics
Operational Research	VI	42367903	Integer Programming and Theory of Games
Statistics	VI	42377603	Index Number and Time Series Analysis

Note: In Open Book Examinations (OBE) mode as one time measure for Academic session 2019-20 in view of Covid-19 pandemic.

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SUBJECT	SEM.	UNIQUE PAPER CODE	DESCRIPTION
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**18<sup>th</sup> July Saturday**

Computer Science	II	42341202	Database Management Systems <b>(Core)</b>
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**19<sup>th</sup> July, Sunday**

**Discipline Specific Elective-3B**

Computer Science	VI	42347903	Internet Technologies
Mathematics	VI	42357618	Numerical Methods
	VI	42357602	Probability and Statistics
Operational Research	VI	42367903	Integer Programming and Theory of Games
	VI	42367904	Logistics and Supply Chain Management
Statistics	VI	42377603	Index Number and Time Series Analysis

**20<sup>th</sup> July, Monday**

Op. Research	II	42361202	Inventory and Marketing Management (Core)
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**21<sup>st</sup> July, Tuesday**

Mathematics	IV	42354401	Real Analysis <b>(Core)</b>
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**22<sup>nd</sup> July, Wednesday**

Mathematics	II	42351201	Calculus and Geometry <b>(Core)</b>
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**23<sup>rd</sup> July, Thursday**

Op. Research	IV	42364401	Network Models and Scheduling Techniques <b>(Core)</b>
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**Note:-**

- **Discipline Specific Elective-DSE-1B, DSE-2B & DSE-3B (As per student option) The student shall appear in this paper based on alphabetical order.**
- **This is based on one time measure for academic session 2019-20 for final year in view of the Covid-19-Pandemic.**
- **The duration for examination is two hours only and one hour can be taken in addition to two hours for downloading question papers and scanning, uploading Answer sheets. The Total duration shall be Three (03) hours.**
- **Information given only on the University website i.e. [www.du.ac.in](http://www.du.ac.in) shall be considered official**

*Vinay Gupta*

**(Prof. Vinay Gupta)  
Dean (Examinations)**

*Delhi, the 2<sup>nd</sup> July, 2020*