



Swami Ramanand Teerth Marathwada University, Nanded.
EXAMINATION PROGRAMME

B.Sc.(C.S.) I,II,III,IV,V & VI Semester Summer – 2020 Examination

The Examination shall be held on days & dates mentioned below at all Centres simultaneously.

B.Sc. C.S. - (Summer - 2020)

Course Code : NF

Subject Code	Date	Sem	Paper Title & Paper No.	Timing	Days
1001	24-03-2020	V	(NB-1001) ENVIRONMENTAL STUDY (COMPULSORY)	10 to 01	1
NF-01-2020	26-03-2020	I	Basic of Computer Science (CBCS) (New)	10 to 01	2
NF-02-2020	26-03-2020	I	*(NK-02) Communication & Soft Skills (CBCS) (Old)	10 to 01	2
NF-03-2020	26-03-2020	V	*(NK-03) Windows Programming With C#.Net (CBCS)	10 to 01	2
NF-04-2020	26-03-2020	V	Cyber Security (Revise)	10 to 01	2
NF-05-2020	26-03-2020	III	*(NK-05) Data Structure (CBCS)	02 to 05	2
NF-06-2020	27-03-2020	II	Operating System (CBCS) (New)	10 to 01	3
NF-07-2020	27-03-2020	II	*(NK-07) Communication & Soft Skill - II (CBCS) (Old)	10 to 01	3
NF-08-2020	27-03-2020	VI	*(NK-08) Software Engineering (CBCS)	10 to 01	3
NF-09-2020	27-03-2020	IV	Elective 1 : Computer Algorithm (CBCS)	02 to 05	3
NF-10-2020	27-03-2020	IV	*(NK-10) Elective 2 : Computer Graphics (CBCS)	02 to 05	3
NF-11-2020	27-03-2020	IV	Elective 3 : Micro Processor Interface (CBCS)	02 to 05	3
NF-12-2020	28-03-2020	I	Introduction to Programming Language Using C (Part-1) (CBCS) (New)	10 to 01	4
NF-13-2020	28-03-2020	I	*(NK-14) Basics of Computer System (CBCS) (Old)	10 to 01	4
NF-14-2020	28-03-2020	V	Python Programming (CBCS)	10 to 01	4
NF-15-2020	28-03-2020	V	Digital Image Processing (Revise)	10 to 01	4
NF-16-2020	28-03-2020	III	Elective 1 : Programming Language Concept (CBCS)	02 to 05	4
NF-17-2020	28-03-2020	III	Elective 2 : Multimedia (CBCS)	02 to 05	4
NF-18-2020	28-03-2020	III	Elective 3 : 8085 Programming (CBCS)	02 to 05	4
NF-19-2020	28-03-2020	III	Visual Basic . Net (Revise)	02 to 05	4

Subject Code	Date	Sem	Paper Title & Paper No.	Timing	Days
NF-20-2020	30-03-2020	II	Introduction to Programming Language Using C (Part 2) (CBCS) (New)	10 to 01	5
NF-21-2020	30-03-2020	II	*(NK-19) Programming in 'C' (CBCS) (Old)	10 to 01	5
NF-22-2020	30-03-2020	VI	Cloud Computing (CBCS)	10 to 01	5
NF-23-2020	30-03-2020	VI	Programming In Java -II (Revise)	10 to 01	5
NF-24-2020	30-03-2020	IV	Java Programming (CBCS)	02 to 05	5
NF-25-2020	31-03-2020	I	Web Technologies (CBCS) (New)	10 to 01	6
NF-26-2020	31-03-2020	I	Fundamental of Digital Logic (CBCS) (Old)	10 to 01	6
NF-27-2020	31-03-2020	V	Elective 1 : Operating System (CBCS)	10 to 01	6
NF-28-2020	31-03-2020	V	Elective 2 : Mobile Communication (CBCS)	10 to 01	6
NF-29-2020	31-03-2020	V	*(NK-26) Elective 3 : Distributed Computing (CBCS)	10 to 01	6
NF-30-2020	31-03-2020	V	Programming in Java - I (Revise)	10 to 01	6
NF-31-2020	31-03-2020	III	Object Oriented Concepts Using C++ (CBCS)	02 to 05	6
NF-32-2020	31-03-2020	III	System Programming & Operating System-I (Revise)	02 to 05	6
NF-33-2020	01-04-2020	II	Database Management System - III (CBCS) (New)	10 to 01	7
NF-34-2020	01-04-2020	II	Web Technology (CBCS) (Old)	10 to 01	7
NF-35-2020	01-04-2020	VI	Android Programming (CBCS)	10 to 01	7
NF-36-2020	01-04-2020	VI	Oracle 10 G DBA (Revise)	10 to 01	7
NF-37-2020	01-04-2020	IV	*(NK-34) Relation Database Management System (CBCS)	02 to 05	7
NF-38-2020	01-04-2020	IV	Computer System Security (Revise)	02 to 05	7
NF-39-2020	03-04-2020	I	Elective A : Office Automation (CBCS) (New)	10 to 01	8
NF-40-2020	03-04-2020	I	Elective B : Fundamentals Of Digital Electronics (CBCS) (New)	10 to 01	8
NF-41-2020	03-04-2020	I	Statistical Technology in Computer Science (CBCS) (Old)	10 to 01	8
NF-42-2020	03-04-2020	V	JSP and SERVLET (CBCS)	10 to 01	8
NF-43-2020	03-04-2020	V	Cloud Computing (Revise)	10 to 01	8
NF-44-2020	03-04-2020	III	Data Communication (CBCS)	02 to 05	8

Subject Code	Date	Sem	Paper Title & Paper No.	Timing	Days
NF-45-2020	07-04-2020	II	*(NK45) Elective A : Desktop Publishing (CBCS) (New)	10 to 01	9
NF-46-2020	07-04-2020	II	Elective B : 8085 Microprocessor (CBCS) (New)	10 to 01	9
NF-47-2020	07-04-2020	II	Database Management System (Old) (CBCS)	10 to 01	9
NF-48-2020	07-04-2020	II	Digital Hardware Interaction Using 'C' (Revise)	10 to 01	9
NF-49-2020	07-04-2020	VI	Digital Image Processing (CBCS)	10 to 01	9
NF-50-2020	07-04-2020	VI	Business Application (Revise)	10 to 01	9
NF-51-2020	07-04-2020	IV	Compiler Design (CBCS)	02 to 05	9
NF-52-2020	07-04-2020	IV	Web Development Using PHP & MYSQL (Revise)	02 to 05	9
NF-53-2020	08-04-2020	IV	*(NK-50) Logical Reasoning (CBCS) (MCQ)	02 to 05	10
NF-54-2020	08-04-2020	IV	*(NK-51) Logical Reasoning (CBCS) (Without MCQ)	02 to 05	10
NF-55-2020	09-04-2020	V	Oracle 10 G SQL & PL SQL (Revise)	10 to 01	11
NF-56-2020	09-04-2020	III	*(NK-52) Numerical Aptitude (CBCS) (MCQ)	02 to 05	11
NF-57-2020	09-04-2020	III	*(NK-53) Numerical Aptitude (CBCS) (Without MCQ)	02 to 05	11
NF-58-2020	11-04-2020	II	Computer Network (Revise)	10 to 01	12
NF-59-2020	11-04-2020	VI	Elective 1 : Software Testing (CBCS)	10 to 01	12
NF-60-2020	11-04-2020	VI	*(NK-55) Elective 2 : Data Mining & Data Ware Housing (CBCS)	10 to 01	12
NF-61-2020	11-04-2020	VI	Elective 3 : Cyber Security (CBCS)	10 to 01	12
NF-62-2020	11-04-2020	VI	Elective A : Data Mining (Revise)	10 to 01	12
NF-63-2020	11-04-2020	VI	Elective B : Research Methodology (Revise)	10 to 01	12
NF-64-2020	11-04-2020	VI	Elective C : Bio Informatics (Revise)	10 to 01	12
NF-65-2020	11-04-2020	VI	Elective D : Linux Administration (Revise)	10 to 01	12
NF-66-2020	11-04-2020	IV	System Programming & Operating System-II (Revise)	02 to 05	12

* Common Subject - B.C.A./B.Sc. C.S.

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