

## SHIVAJI UVERSITY, KOLHAPUR

#### Final Programme Circular No. 4053 (Winter Session) Online/Offline Exam of October/Novem,ber 2020 held in March/April 2021 Circular No. 504 Exam of 2021 Faculty : Science and Technology

Course : B.Sc-M.Sc Nanoscience & Technology [Integrated] Examination (Course Code 298) part-I to V Sem-I to X Examination to be held in March/ April 2021.

INSTRUCTIONS: Common Instruction as per Circular No. SU/Appointment/RVC/504 6-3-2021 available on University Website www. unishivaji. ac.in

Examination centre & place is Department of Nanoscience & Technology examination centre, Shivaji University Kolhapur

**Online /Offline examination schedule will be conducted in following order:** 

Part- I, Semester-II

### **C.N. 208**

Day & Date	Paper No	Code No.	Time: 10.30 am to 11.30 a.m. Session I
Saturday 24-4-2021	Ш	67052	Optics, Thermodynamics, Electricity and Magnetism
Monday 26-4-2021	I	67053	Fundamentals of Chemical Sciences-II
Tuesday 27-4-2021	I	67054	Chemical basis of Life, Biomolecules, Metabolism
Wednesday 28-4-2021	Ш	67055	Computational Method-I
Thursday 29-4-2021	I	67056	Digital Electronics

Day & Date	Paper No	Code No.	Time: 12.30 pm 1.30 p.m. Session II
Saturday 17-4-2021	III	67730	Atomic Physics, Crystallography, Magnetism and Electromagnetic Theory
Monday 19-4-2021	Ш	67731	Advanced Chemical Science-I
Tuesday 20-4-2021	III	67732	Molecular Cell biology virology,immunology
Thursday 22-4-2021	III	67733	Basic Instrumentation
Friday 23-4-2021	III	67734	Descriptive Statistics and Probability Distributions

# Part- II, Semester –IV

C.N. 210

Day & Date	Paper No	Code No.	Time: 10:30 am 11:.30 a.m. Session I
Saturday 17-4-2021	IV	67739	Physical Optics,Laser,Quantum & Statistical Mechanics
Monday 19-4-2021	IV	67740	Advanced Chemical Science
Tuesday 20-4-2021	IV	67741	Biological Culture Techniques
Thursday 22-4-2021	IV	67742	Advanced Instrumentation
Wednesday 23-4-2021	IV	67743	Computational Method

# Part- III, Semester -V C.N. 211

Day & Date	Paper No	Code No.	Time: 12.30 p.m. to 1.30 p.m. Sesson II
Thursday 8-4-2021	V	70391	MathematicalMethods]Statistical Physics and Solid State Physics (Old)
Friday 9-4-2021	V	70392	Advanced Organic Chemistry (Old)
Saturday 10-4-2021	V	70393	Fundamentals of enzymology and Bioinformatics (Old)
Monday 12-4-2021		70394	Science and Nanoscale (Old)
Thursday 15-4-2021	V-	70395	Envormental Science and Enviornmental applications and Nanomaterials (Old)

# Part- III, Semester –VI (New) C.N. 212

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Day & Date	Paper No	Code No.	Time 10.30 a.m to 11:30a.m.( Session I)
Thursday 8-4-2021	VI	70400	Classical and Quantum Mechanics (New)
Friday 9-4-2021	VI	70401	Medicinal Chemistry and Radioactivity (New)
Saturday 10-4-2021	VI	70402	Molecular biology and genetic engineering (New)
Monday 12-4-2021	VI	70403	Properties of Nanomaterials (New)
Thursday 15-4-2021	VI	70404	Nanobiology and Nanomedicine (New)

Part- III, Semester –VI (Old)	C.N. 212
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Day & Date	Paper No	Code No.	T Time 10:30 a.m. to 11:-30 a.m.
Thursday 8-4-2021	VI	57974	Physical Science (Old)
Friday 9-4-2021	VI	57975	Chemical Science (Old)
Saturday 10-4-2021	VI	57976	Life Science (Old)
Monday 12-4-2021	VI	57977	Properties of nanomaterials (Old)
Thursday 15-4-2021	VI	57978	Nanobiology and Nanomedicine (Old)

## Part-IV, Sem-VIII - (New )

C.N. 214

Day & Date	Paper No	Code No.	Time: 10,30 A.M. to 11.30 a.m. Session I
Thursday 1-4-2021	VIII	71642	Solid State Electronics Devices(New)(Oct-2019)
Saturday 3-4-2021	VIII	71643	Energy Conversion and Storage Devices(New)(Oct-2019)
Monday 5-4-2021	VIII	71644	Nanocatalysis (New) (Oct-2019)
Tuesday 6-4-2021	VIII	71645	Nanomagnetism and Spintronics(New) (Oct-2019)
Wednesday 7-4-2021	VIII	71646	Biomedical Applications of Nanobiotechnology(New) (Oct-2019)

	Part-IV, Sem-VIII - (Old) C.N. 214				
Day & Date	Paper No	Code No.	Time: 10,30 A.M. to 11.30 a.m. Session I		
Thursday 1-4-2021	VIII	57992	Solid State Electronics Devices (Old)		
Saturday 3-4-2021	VIII	57993	Energy Conversion and Storage Devices (Old)		
Monday 5-4-2021	VIII	57994	Nanocatalysis (Old)		
Tuesday 6-4-2021	VIII	57995	Nanomagnetism and Spintronics (Old)		
Wednesday 7-4-2021	VIII	57996	Biomedical Applications of Nanobiotechnology (Old)		

## Part-IV, Semester –IX (New)

Day & Date	Code No.	Internal Exam-
Internal Exam	74897	Research Project and Dissertation Phase-I(New)(Oct 2019)
Internal Exam	71643	Energy Conversion and Storage Devices(New)(Oct- 2019)

### Part-IV, Semester –IX (Old)

Day & Date	Code No.	Internal Exam-
Internal Exam	68288	Research Project and Dissertation Phase-I(old)
Internal Exam	57993	Energy Conversion and Storage Devices(old)

### Part-IV, Semester –X (New)

Day & Date	Code No.	Internal Exam-
Internal Exam	74899	Research Project and Dissertation Phase-II (old)
Internal Exam	74900	Seminar based on Project Work-II (Old)

### Part-IV, Semester –X (Old)

Day & Date	Code No.	Internal Exam-
Internal Exam	68290	Research Project and Dissertation Phase-II (New)Mar.2020
Internal Exam	68291	Seminar based on Project Work-II (New) Mar-2020

Note :i) In case of any query found in respective question paer ,student shall communicate the same through Principal /Senior Supervison within 7 day from the date of concerned Question Paper to Deputy Registrar Appointment Section Room No 205 Examination Building No.1 Shivaji University,Kolhapur 416 004

ii) The Examinaiton Proramme is subject to change ,if there is any change in the examination programme will be communicate in due course ,however the University will not be repossible to the any loss or inconvenience caused to the candidates.

Ref No. SU/Exam/ Bsc-MscExamination Vidyanagar Kolhapur- 416004. Date:-12-3-2021 S/d Shri.G.R. Palse I/c Director Board of Examinations and Evaluation Shivaji University, Kolhapur