

PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

[Choose any one open elective from the list SEM – II]

SEM – II Date : 17/10/2020

TIME: 11:00 a.m. to 4:00 p.m.

(Only 1 ½ hrs out of this slot)

Sr. No.	Course Name	Branch Name	Sem	Paper Code	Subject Name
1	M.Sc.	Electronics Science	II	21782-05	Fundamentals of Electronics
2			II	21782-13	Power Supplies
3		Physics(Applied Electronics)	II	21772-13	Elements of Electronics
4			II	21782-06	Electronic Instrumentation
5		Physics(Material Sciences)	II		Nanomaterials: Synthesis, properties and Applications
6			II	217152-06	Conventional & Non Conventional Energy
7		Chemistry 7 Branch same paper	II	21712-05	Instrumental Methods of Analysis
8			II	21712-06	Medicinal Chemistry-I
9		Environmental Sciences	II	217142-05	Analytical Techniques and Instrumentation
10			II	217142-06	Oceanography and Marine Biology
11		Mathematics	II	217102-06	Fundamentals in Mathematics
12			II	217102-07	Vedic Mathematics
13		Statistics	II	217112-06	Statistical Methods
14			II	217112-07	Mathematical Statistics
15		Geoinformatics	II	217132-05	Climatology
16			II	217132-06	Cartography and Map Analysis
17		Applied Geology	II	217122-05	Natural Resource Management
18			II	217122-06	Watershed Management
19		Computer Science	II	21792-05	Office Automation
20			II	21792-06	Linux Operating System
21		Zoology	II	217162-05	Computational Biology
22			II	217162-06	Research Methodology and 4 Intellectual Property Right
23		Genetics	II	217172-05	Plant Breeding and Tissue Culture
24			II	217172-06	Computational Structure Biology and Drug Designing
25		Biotechnology	II	217182-05	Immunology and Immuno Techniques
26			II	217182-06	Agriculture Science and Seed Technology
27		Bioinformatics	II	217192-05	Programming in Object Oriented Languages
28			II	217192-06	Cancer Genetics and Stem Cell Research
29		Electronics	II	217202-05	Signals and Systems
30			II	217202-06	Cellular and Mobile Communication
31		Botany	II	217212-05	Advances in Plant Pathology
32			II	217212-06	Research Methodology
33		Agrochemicals and Pest Management	II	217242-05	Biotechnological Aspects in Plant Protection-I
34			II	217242-06	Microbial Genetics and Plant Breeding
35		Nanotechnology	II	217232-05	Nano-Medicine
36			II	217232-06	Green Manufacturing Technology
37		Microbiology	II	217222-05	Bioinformatics & Biostatistics
38			II	217222-06	Microbial Nanotechnology
39		Geography	II	301151205	Regional Geography of India
40			II	301151206	Geography of Maharashtra

41	M.A.	Economics(Campus)	II	3011205	Indian Economy
42			II	3011206	Financial Markets and Institutions
43		History and Archaeology	II	3014205	Indian Tourism
44			II	3014206	Ancient Deccan
45		Rural Development	II	3012205	Social Marketing
46			II	3012206	Writing Communication Skill and Current Affairs
47			II	3012210	Future Sustainable Energy Challenges
48		Mass Communication	II	3013205	Writing and Communication Skills
49			II	3013206	Environmental Communication
50	M.COM.	M.Com	II	406-205	Accounting Practices
51			II	406-206	Entrepreneurship
52	SCI	M.C.A	II	218206	Office Automation
53			II	218207	Linux Operating System
54	M.Sc.	Solid State	II	217152-14	Nanomaterials: Synthesis, Properties And Applications
55			II	217152-06	Conventional & Non conventional Energy
56		Nano Physic	II	217152-15	Fundaments of Semiconductor and Nanophysics
57			II	21772-06-	Conventional & Non-conventional Energy
58	MA/MSC/M.Com	Only for University Campus	II	SDS-I	Sustainable Development Studies
59	M.A.	Pali	II	193011205	बौद्ध संस्कृति

PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

[Choose any one open elective from the list SEM – III]

SEM – III Date : 18/10/2020

TIME: 11:00 a.m. to 4:00 p.m.

(Only 1 ½ hrs out of this slot)

Sr. No.	Course Name	Branch Name	Sem	Paper Code	Subject Name
1	M.Sc.	Electronic Science	III	21783-09	Antenna & Wave Propagation
2			III	21783-10	Communication & Digital Electronics
3		Physics (Applied Electronics)	III	21773-09	Energy Harvesting Devices
4			III	21773-10	Introduction to MATLAB & LabVIEW
5		Physics (Materials Sciences)	III	217153-10	Introduction to Nanoscience
6			III	217153-11	Nuclear Radiations & Effects
7		Organic Chemistry	III	21713-08	Drugs and Heterocycles
8			III	21763-11	Unit operations of chemical Engineering
9		Environmental Sciences	III	217123-10	Research methodology
10			III	217143-11	Meteorology
11		Mathematics	III	217103-08	Numerical Techniques
12			III	217103-09	Optimization Techniques
13		Statistics	III	217113-08	Applied Statistics
14			III	217113-09	Modeling and Simulation
15		Geoinformatics	III	217133-10	Introduction to Statistical Methods
16			III	217133-11	Urban Geography
17		Applied Geology	III	217123-10	Research Methodology
18			III	217123-11	Geoarchaeology
19		Computer Science	III	21793-10	Procedural Programming Language
20			III	21793-11	Internet of Things
21		Zoology	III	217163-10	Wild Life and Conservation Biology
22			III	217163-11	Ecology and Ethology
23		Genetics	III	217173-10	Industrial Biotechnology and Bioinformatics
24			III	217173-11	Medical Biotechnology and Bionanotechnology
25		Biotechnology	III	217183-10	Advanced Pharmaceuticals
26			III	217183-11	Computational Structure Biology and Drug Designing
27		Bioinformatics	III	217193-09	Advanced Molecular biology
28			III	217193-10	Advanced Pharmaceutics
29		Electronics	III	217203-09	Medical Instrumentation
30			III	217203-10	Programming with Verilog HDL
31			III	217203-12	Digital Communication
32			III	217203-14	CMOS Analog Circuit Design
33		Botany	III	217213-08	Plant growth and development
34			III	217213-11	Herbal technology
35		Agrochemicals and Pest Management	III	217243-10	Analysis of Agrochemicals
36			III	217243-11	Biotechnological Aspects in Plant Protection-II
37		Nanotechnology	III	21743-09	Organometallic Chemistry
38			III	217233-11	Computational Structural Biology and Drug design
39		Microbiology	III	217223-08	Agricultural Microbiology
40			III	217223-09	Environment and Waste Management Technology
41	M.Sc.	Geography	III	301152308	Cultural Geography

42			III	301152309	Commercial Geography
43		Industrial Chemistry	III	21733-09	A) Advanced Topics in Industrial Chemistry -II
44			III	21733-10	B) Advanced Organic Chemistry-I
45		Polymer Chemistry	III	21723-09	Spectral and Instrumental Analysis of Polymers
46			III	21763-11	Unit operations of chemical Engineering
47		Inorganic Chemistry	III	21743-08	Environmental Chemistry
48			III	21743-09	Organometallic Chemistry
49		Physical Chemistry	III	21753-08	Solid State and Nuclear Chemistry
50			III	21753-09	Radiation and Photochemistry
51		Analytical Chemistry	III	21763-10	Analytical Spectroscopy
52			III	21763-11	Unit operations of Chemical Engineering
53	M.Sc.	Physics (Solid State)	III	OET3.1	Energy harvesting Devices
54			III	OET3.2	Nano Science & 4 Technology
55		Physics (Nano Physics)	III	OET	Energy harvesting Devices
56			III	OET	Nano Science & 4 Technology
57	Pharmaceutical Chemistry	III	OET- 304A	Medicinal Chemistry-I	
58		III	OET- 304B	Drug regulatory affairs	
59	M.A.	Economics (Campus)	III	3011305	Human Development
60			III	3011306	Economics of Transport
61		A.I.H.C. & A.	III	3014305	Introduction to Museology
62			III	3014306	Political Ideas and Institutions in Ancient India
63		Rural Development	III	3011305	Human Development: Concepts and Measurements
64			III	3012306	Social Dimensions of Marginalised communities
65			III	3012310	Future Sustainable Energy Challenges
66		Mass Communication	III	3013305	Film Studies
67	III		3013306	Writing for Media	
68	M.COM.	M.Com	III	406-305	Final Account
69			III	406-306	Office Management
70	SCI	M.C.A	III	218310	Fundamentals of Web Designing
71			III	21793-11	Internet of Things

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Date : 19/09/2020

Sd/-

I/C Director

Board of Examinations and Evaluation