

ANDHRA UNIVERSITY
M.Sc. (Final) CHEMISTRY - III SEMESTER

Under Semester System
SPECIALISATION: ORGANIC CHEMISTRY
(w.e.f. 2019-2020 admitted batch)

TIME TABLE

Code No.	Date.& Day	Time	Subject	Time	Max. Marks
SCOS 301 C-19	16-12-2021 Thurs day	2.00 Pm 5 00	Organic Reaction Mechanisms-I and Pericyclic Reactions	3 hours	80
SCOS 302 C-19	17-12-2021 Friday	2.00 Pm 5 00	Organic Spectroscopy-I	3 hours	80
SCOS 303 C-19	18-12-2021 Saturday	2.00 Pm 5.00	Organic Synthesis-I	3 hours	80
SCOS 304 C-19	Monday 20-12-2021	2.00 Pm 5.00	Chemistry of Natural Products	3 hours	80

SPECIALISATION: ORGANIC CHEMISTRY
(w.e.f. 2009-2010 admitted batch)
III SEMESTER

Code No.	Date.& Day	Time	Subject	Time	Max. Marks
SCOS 305	16-12-2021 Thurs Day	2.00 Pm 5.00	Organic Reaction Mechanisms-I and Pericyclic Reactions	3 hours	80
SCOS 306	17-12-2021 Fri Day	2.00 Pm 5.00	Organic Spectroscopy-I	3 hours	80
SCOS 307	18-12-2021 Saturs Day	2.00 Pm 5.00	Organic Synthesis-I	3 hours	80
SCOS 308	20-12-2021 Mon Day	2.00 Pm 5.00	Natural Products and Biopolymers-I	3 hours	80

SPECIALISATION: ORGANIC CHEMISTRY
(w.e.f. 2020-2021 admitted batch)
III SEMESTER

Code No.	Date.& Day	Time	Subject	Time	Max. Marks
SCOS 310	16-12-2021 Thurs Day	2.00 Pm 5.00	Organic Reaction Mechanisms, Pericyclic Reactions and Photochemistry	3 hours	80
SCOS 311	17-12-2021 Fri Day	2.00 Pm 5.00	Organic Spectroscopy	3 hours	80
SCOS 312	18-12-2021 Saturs Day	2.00 Pm 5.00	Organic Synthesis	3 hours	80
SCOS 313	Mon Day 20-12-2021	2.00 Pm 5.00	Chemistry of Natural Products	3 hours	80

J. Ratnam

(J RATNAM)
ADDITIONAL CONTROLLER OF EXAMINATIONS

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ANDHRA UNIVERSITY
M.Sc. (Final) CHEMISTRY - III SEMESTER
 Under Semester System
SPECIALISATION: ANALYTICAL CHEMISTRY
 (w.e.f. 2019-2020 admitted batch)
TIME TABLE

Code No.	Date.&.Day	Time	Subject	Time	Max. Marks
SCA S 301 C-19	16-12-2021 Thurs Day	2.00 Pm 5.00	Separation Methods-I	3 hours	80
SCA S 302 C-19	17-12-2021 Fri Day	2.00 Pm 5.00	Quality Control and Traditional Methods of Analysis-I	3 hours	80
SCA S 303 C-19	18-12-2021 Satur Day	2.00 Pm 5.00	Applied Analysis-I	3 hours	80
SCA S 304 C-19	Mon Day 20-12-2021	2.00 Pm 5.00	Instrumental Methods of Analysis-I	3 hours	80

SPECIALISATION: ANALYTICAL CHEMISTRY
 (w.e.f. 2009-2010 admitted batch)
III SEMESTER

Code No.	Date.&.Day	Time	Subject	Time	Max. Marks
SCA S 308	16-12-2021 Thurs day	2.00 Pm 5.00	Separation Methods-I	3 hours	80
SCA S 309	17-12-2021 Friday	2.00 Pm 5.00	Quality Control and Traditional Methods of Analysis-I	3 hours	80
SCA S 310	18-12-2021 Saturday	2.00 Pm 5.00	Applied Analysis-I	3 hours	80
SCA S 311	Monday 20-12-2021	2.00 Pm 5.00	Instrumental Methods of Analysis-I	3 hours	80

(w.e.f. 2018-2019 admitted batch)
III SEMESTER

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCA S 313	16-12-2021 Thursday	2.00 Pm 5.00	Separation Methods-I	3 hours	80
SCA S 314	20-12-2021 Monday	2.00 Pm 5.00	Instrumental Methods of Analysis-I	3 hours	80


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ADDITIONAL CONTROLLER OF EXAMINATIONS

ANDHRA UNIVERSITY
M.Sc. (Final) CHEMISTRY - III SEMESTER
 Under Semester System
SPECIALISATION: ENVIRONMENTAL CHEMISTRY
 (w.e.f. 2019-2020 admitted batch)
TIME TABLE

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCE S 301 C-19	16-12-2021 Thursday	2.00 Pm 5.00	Environment and Energy-I	3 hours	80
SCE S 302 C-19	17-12-2021 Friday	2.00 Pm 5.00	Air Pollution and its control	3 hours	80
SCE S 303 C-19	18-12-2021 Saturday	2.00 Pm 5.00	Elementary Microbiology	3 hours	80
SCE S 304 C-19	20-12-2021 Monday	2.00 pm 5.00	Instrumental Methods in Environmental Analysis-I	3 hours	80

SPECIALISATION: ENVIRONMENTAL CHEMISTRY
 (w.e.f. 2009-2010 admitted batch)
III SEMESTER

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCE S 305	16-12-2021 Thursday	2.00 Pm 5.00	Environment and Energy-I	3 hours	80
SCE S 306	17-12-2021 Friday	2.00 Pm 5.00	Air Pollution and its control	3 hours	80
SCE S 307	18-12-2021 Saturday	2.00 Pm 5.00	Elementary Microbiology	3 hours	80
SCE S 308	20-12-2021 Monday	2.00 Pm 5.00	Instrumental Methods in Environmental Analysis-I	3 hours	80

SPECIALISATION: ENVIRONMENTAL CHEMISTRY
 (w.e.f. 2018-2019 admitted batch)
III SEMESTER

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCE S 310	20-12-2021 Monday	2.00 Pm 5.00	Instrumental Methods in Environmental Analysis-I	3 hours	80


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ADDITIONAL CONTROLLER OF EXAMINATIONS

M.Sc. (Final) CHEMISTRY - III SEMESTER
 Under Semester System
SPECIALISATION: ANALYSIS OF FOODS, DRUGS & WATER
 (w.e.f. 2019-2020 admitted batch)
TIME TABLE

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCWS 301 C-19	16-12-2021 Thursday	2.00 Pm 5.00	Chemistry of Drugs-I	3 hours	80
SCWS 302 C-19	17-12-2021 Friday	2.00 Pm 5.00	Chemistry of Drugs-II	3 hours	80
SCWS 303 C-19	18-12-2021 Saturday	2.00 Pm 5.00	Drugs Analysis-I	3 hours	80
SCWS 304 C-19	20-12-2021 Monday	2.00 Pm 5.00	Drugs Analysis-II	3 hours	80

SPECIALISATION: ANALYSIS OF FOODS, DRUGS & WATER
 (w.e.f. 2009-2010 admitted batch)
III SEMESTER

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCWS 305	16-12-2021 Thursday	2.00 Pm 5.00	Chemistry of Drugs-I	3 hours	80
SCWS 306	17-12-2021 Friday	2.00 Pm 5.00	Chemistry of Drugs-II	3 hours	80
SCWS 307	18-12-2021 Saturday	2.00 Pm 5.00	Drugs Analysis-I	3 hours	80
SCWS 308	20-12-2021 Monday	2.00 Pm 5.00	Drugs Analysis-II	3 hours	80

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ADDITIONAL CONTROLLER OF EXAMINATIONS

ANDHRA UNIVERSITY
M.Sc. (Final) CHEMISTRY - III SEMESTER
 Under Semester System
SPECIALISATION: BIO-INORGANIC CHEMISTRY
 (w.e.f. 2019-2020 admitted batch)
III SEMESTER
TIME TABLE

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCB S 301 C-19	16-12-2021 Thursday	2.00 Pm 5.00	Chemistry of Life Processes-I	3 hours	80
SCB S 302 C-19	17-12-2021 Friday	2.00 Pm 5.00	Structure, Bonding and Reactivity of Coordination Compounds-I	3 hours	80
SCB S 303 C-19	18-12-2021 Saturday	2.00 Pm 5.00	Coordination Chemistry of Biological Systems-I	3 hours	80
SCB S 304 C-19	20-12-2021 Monday	2.00 Pm 5.00	Instrumental Methods of Biochemical Analysis-I	3 hours	80

SPECIALISATION: BIO-INORGANIC CHEMISTRY
 (w.e.f. 2009-2010 admitted batch)
III SEMESTER

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCB S 305	16-12-2021 Thursday	2.00 Pm 5.00	Chemistry of Life Processes-I	3 hours	80
SCB S 306	17-12-2021 Friday	2.00 Pm 5.00	Structure, Bonding and Reactivity of Coordination Compounds-I	3 hours	80
SCB S 307	18-12-2021 Saturday	2.00 Pm 5.00	Coordination Chemistry of Biological Systems-I	3 hours	80
SCB S 308	20-12-2021 Monday	2.00 Pm 5.00	Instrumental Methods of Biochemical Analysis-I	3 hours	80

SPECIALISATION: BIO-INORGANIC CHEMISTRY
 (w.e.f. 2018-2019 admitted batch)
III SEMESTER

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCB S 310	20-12-2021 Monday	2.00 Pm 5.00	Instrumental Methods of Biochemical Analysis-I	3 hours	80


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ADDITIONAL CONTROLLER OF EXAMINATIONS

ANDHRA UNIVERSITY
M.Sc. (Final) CHEMISTRY - III SEMESTER
 Under Semester System
SPECIALISATION: INORGANIC CHEMISTRY
 (w.e.f. 2019-2020 admitted batch)
III SEMESTER
TIME TABLE

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCI S 301 C-19	16-12-2021 Thursday	2.00 Pm 5.00	Solid State Chemistry-I	3 hours	80
SCI S 302 C-19	17-12-2021 Friday	2.00 Pm 5.00	Structure, Bonding and Reactivity of Coordination Compounds-I	3 hours	80
SCI S 303 C-19	18-12-2021 Saturday	2.00 Pm 5.00	Bio-Inorganic Chemistry -I	3 hours	80
SCI S 304 C-19	20-12-2021 Monday	2.00 Pm 5.00	Physical Methods in Inorganic Chemistry-I	3 hours	80

SPECIALISATION: INORGANIC CHEMISTRY
 w.e.f. 2009-2010 and 2013-2014 admitted batch)
III SEMESTER

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCI S 307	16-12-2021 Thursday	2.00 Pm 5.00	Solid State Chemistry-I	3 hours	80
SCI S 308	17-12-2021 Friday	2.00 Pm 5.00	Structure, Bonding and Reactivity of Coordination Compounds-I	3 hours	80
SCI S 309	18-12-2021 Saturday	2.00 Pm 5.00	Bio-Inorganic Chemistry -I	3 hours	80
SCI S 311	20-12-2021 Monday	2.00 Pm 5.00	Physical Methods in Inorganic Chemistry -I	3 hours	80

SPECIALISATION: INORGANIC CHEMISTRY
 (w.e.f. 2018-2019 admitted batch)
III SEMESTER

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCI S 312	20-12-2021 Monday	2.00 Pm 5.00	Physical Methods in Inorganic Chemistry-I	3 hours	80

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ADDITIONAL CONTROLLER OF EXAMINATIONS

ANDHRA UNIVERSITY
M.Sc. (Final) CHEMISTRY - III SEMESTER
Under Semester System
SPECIALISATION: PHYSICAL CHEMISTRY
(w.e.f. 2019-2020 admitted batch)
III SEMESTER
TIME TABLE

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCP S 301 C-19	16-12-2021 Thursday	2.00 Pm 5.00	Advanced Chemical Kinetics and Physical Chemistry of Polymers	3 hours	80
SCP S 302 C-19	17-12-2021 Friday	2.00 Pm 5.00	Quantum Chemistry-II and Chemical Applications of Symmetry and Group Theory	3 hours	80
SCP S 303 C-19	18-12-2021 Saturday	2.00 Pm 5.00	Statistical Thermodynamics and Solution Equilibria of Proton Ligand Complexes	3 hours	80
SCP S 304 C-19	20-12-2021 Monday	2.00 Pm 5.00	Instrumentation (Common with Marine Chemistry)	3 hours	80

SPECIALISATION: : PHYSICAL CHEMISTRY
w.e.f. 2010-2011 admitted batch)
III SEMESTER

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCP S 310	16-12-2021 Thursday	2.00 Pm 5.00	Advanced Chemical Kinetics and Physical Chemistry of Polymers	3 hours	80
SCP S 311	17-12-2021 Friday	2.00 Pm 5.00	Quantum Chemistry-II and Chemical Applications of Symmetry and Group Theory	3 hours	80
SCP S 312	18-12-2021 Saturday	2.00 Pm 5.00	Statistical Thermodynamics and Solution Equilibria of Proton Ligand Complexes	3 hours	80
SCP S 313	20-12-2021 Monday	2.00 Pm 5.00	Instrumentation (Common with Marine Chemistry)	3 hours	80

SPECIALISATION: PHYSICAL CHEMISTRY
(w.e.f. 2018-2019 admitted batch)
III SEMESTER

Code No.	Date & Day	Time	Subject	Time	Max. Marks
SCP S 315	20-12-2021 Monday	2.00 Pm 5.00	Instrumentation (Common with Marine Chemistry), Nuclear	3 hours	80


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ADDITIONAL CONTROLLER OF EXAMINATIONS