

FACULTY OF SCIENCE PROGRAMME OF EXAMINATIONS-May-2018

B.C.A. II Semester

TIME ALLOWED: 3 HOURS

TIMINGS: 08.00 A.M. TO 11.00 A.M

DATE	PAPER	PAPER TITLE
05.05.2018	BCA- S106T	C Programming
09.05.2018	BCA-S107	Digital Electronics & Computer Organization
12.05.2018	BCA-S108	MIS (Management Information System)
16.05.2018	BCA-S109	Financial Accounting & Management
19.05.2018	BCA-S110	Mathematics II

B.C.A. IV Semester

TIME ALLOWED: 3 HOURS

TIMINGS: 08.00 A.M. TO 11.00 A.M.

DATE	PAPER	PAPER TITLE
07.05.2018	BCA-S 206T	Computer Graphics & Multimedia Application
10.05.2018	BCA-S 207	Operating system
14.05.2018	BCA-S 208	Software Engineering
17.05.2018	BCA-S 209	Optimization Techniques
21.05.2018	BCA-S 210	Graph Theory

B.C.A. VI Semester

TIME ALLOWED: 3 HOURS

TIMINGS: 08.00 A.M. TO 11.00 A.M

DATE	PAPER	PAPER TITLE
08.05.2018	BCA-S307	Network Security and Management
11.05.2018	BCA-S308	Information System: Analysis Design & Implementation
15.05.2018	BCA-S309	E-Commerce
18.05.2018	BCA-S310	Knowledge Management

NOTE: 1.No Assurance is given for the order of question papers. 2. Examinees are advised to see the University website. www.lkouniv.ac.in

-Sd/-

Head

Deptt. of Computer Science Lucknow University

No.LU/COE/Ex-

Copy forwarded to following for information and necessary action:-

Secretary to V.C. for kind perusal of Hon'ble Vice Chancellor.

2. Finance Officer.

3. Proctor.

4. Dean Science/HOD. Computer Science.

5. Incharge, website for display on University website.

6. Director, IPPR.

7. Programmer, DTP.

8. DR/AR. Exam.

9. O.S. Exam/Secrecy /I/c Store/OS Cash.

10. Controller of Examination office.

11. All Associated College.

Controller of Examination University of Lucknow

Dated: 28.04.2018

Controller of Examination

University of Lucknow



UNIVERSITY OF LUCKNOW FACULTY OF SCIENCE PROGRAMME OF EXAMINATIONS MAY-2018

M.Sc. (Applied Geology), Semester II

Time Allowed: 3 Hours

Time 02.00 to 05.00 P.M.

DATE	PAPER	PAPER TITLE
05.05.2018	AG-21	Structural Geology and Tectonics
08.05.2018	AG-22	Paleontology
10.05.2018	AG-22	Petrology
12.05.2018	AG-23	Petroleum Geology
16.05.2018	AG-25	Practical (10.00 A.M. to onward)

P.G. Diploma in Exploration, Resources and Mining Technology, Semester II

Time Allowed: 3 Hours

Time 02.00 to 05.00 P.M.

Time Anowed. 5 Hours		111116 02.00 to 03.00 1.141.
Date	PAPER	PAPER TITLE
08.05.5018	PGD-21	Mining Methods
08.05.2018	PGD-22	Introduction to Mine Planning and Financial Modelling
10.05.2018	PGD-23	International Standards and compliance
14.05.2018	PGD-24	Mining Studies
19.05.2018	PGD-25	Practical (10.00 A.M. to onward)

-Sd/-

(Prof. Dhruv Sen Singh) Director,

Inst. of Hydrocarbon Energy Head Dept. of Geology University of Lucknow

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Controller of Examination University of Lucknow

No.LU/COE/Ex-

Dated: 28.04.2018

Copy forwarded to following for information and necessary action:-

- 1. Secretary to V.C. for kind perusal of Hon'ble Vice Chancellor.
- 2. Finance Officer.
- 3. Proctor.
- 4. Dean Faculty of Science/Director, IHE & G
- 5. Incharge, website for display on University website.
- 6. Director, IPPR.
- 7. Programmer, DTP.
- 8. DR. Exam.
- 9. O.S. Exam/Secrecy /I/c Store/O.S. Cash.
- 10. Controller of Examination office.

Controller of Examination
University of Lucknow



UNIVERSITY OF LUCKNOW

Institute for Wildlife Sciences

PROGRAMME OF EXAMINATIONS MAY-2018

P.G. Diploma Biodiversity, Wildlife Conservation and Management, Semester II

Time Allowed: 3 Hours

Time 08.00 to 11.00 A.M.

_		1 me 00.00 to 11.00 A.M.
Date	PAPER	PAPER TITLE
14.05.5018	PGD-I	PGDBWCM 505: Protected Areas, Sustainable Development and People's Participation in their Sustenance.
16.05.2018	PGD-II	PGDBWCM 506: Environment Monitoring and Environment Audis.
18.05.2018	PGD-III	PGDBWCM 507: Applications of Information Technology in field Biology.
19.05.2018	PGD-25	Practical (10.00 A.M. to onward)

-Sd/-

(Prof. Dhruv Sen Singh)
Director,

Inst. of Hydrocarbon Energy Head Dept. of Geology

University of Lucknow

No.LU/COE/Ex-

Controller of Examination University of Lucknow

Dated: 28.04.2018

Copy forwarded to following for information and necessary action:-

- 1. Secretary to V.C. for kind perusal of Hon'ble Vice Chancellor.
- 2. Finance Officer.
- 3. Proctor.
- 4. Dean Faculty of Science/Coordinator, IWS.
- 5. Incharge, website for display on University website.
- 6. Director, IPPR.
- 7. Programmer, DTP.
- 8. DR. Exam.
- 9. O.S. Exam/Secrecy /I/c Store/O.S. Cash.
- 10. Controller of Examination office.

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Controller of Examination University of Lucknow



लखनऊ विश्वविद्यालय, लखनऊ

संख्याः लविवि/पनिका/2018–112 दिनांकः 18.04.2018

संशोधित – कार्यालय ज्ञाप

एतत्द्वारा सूचित किया जाता है कि लखनऊ विश्वविद्यालय एवं सहयुक्त महाविद्यालयों के विज्ञान संकाय के सभी समसेमेस्टर एवं समस्त परास्नातक कक्षाओं की लिखित परीक्षाएं विश्वविद्यालय केन्द्र पर संबन्धित विभाग में सम्पन्न होंगी। सभी विषयों के द्वितीय सेमेस्टर की इलेक्टिव पेपर की परीक्षाएं दिनांक 03 मई 2018 को तथा चतुर्थ सेमेस्टर इलेक्टिव पेपर की परीक्षाएं दिनांक 02 मई 2018 को परीक्षा कार्यक्रमानुसार सम्पन्न होंगी। विज्ञान संकाय के सभी विषयों का विस्तृत परीक्षा कार्यक्रम लखनऊ विश्वविद्यालय की वेवसाइट (Ikouniv.ac.in) एवं संबन्धित विभाग के सूचना पटल पर उपलब्ध है।

परीक्षा नियंत्रक लखनऊ विश्वविद्यालय।

पृष्ठाकंन संख्या एवं दिनांकः उपरोक्त।

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित:-

- 1. सचिव कुलपति को माननीय कुलपति जी के अवलोकनार्थ।
- 2. वैयक्तिक सहायक प्रतिकुलपति को मा० प्रतिकुलपति जी के अवलोकनार्थ।
- 3. वित्त अधिकारी।
- 4. कुलसचिव।
- कुलानुशासक ।
- समस्त सकायाध्यक्ष / विभागाध्यक्ष ।
- समस्त प्राचार्य / प्राचार्या, सहयुक्त महाविद्यालय, लखनऊ विश्वविद्यालय, लखनऊ ।
- निदेशक, आईoपीoपीoआरo, I
- 9. उप कुलसचिव परीक्षा / गोपनीय / प्रभारी, वेवसाइट,।
- 10. कार्यालय अधीक्षक परीक्षा / प्रभारी गोपनीय।
- 11. कक्षा सहायक,
- 12. अधीक्षक (कैश-पुराना)।
- 13. सूचना एवं गाइडेन्स ब्यूरो।
- 14. परीक्षा नियंत्रक कार्यालय।

परीक्षा नियंत्रक लखनऊ विश्वविद्यालय।

PROGRAMME OF EXAMINATIONS- May- 2018

M.Sc. (Biotechnology) - Semester -II
Venue: Biochemistry Department
TIME ALLOWED: 3 HOURS
TIMINGS: 8.00 A.M. to 11:00 A.M.

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DATE	PAPER	PAPER TITLE
03.05.2018	BT-211	Elective Paper (Techniques in Biotechnology)
05.05.2018	BT-201	Molecular Cell Biology
08.05.2018	BT-202	Microbiology and Metabolic Processes
10.05.2018	BT 203	Molecular Biology I
12.05.2018	BT-204	Immunology I

M.Sc. (Biotechnology) -Semester -IV

TIME ALLOWED: 3 HOURS

TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
02.05.2018	BT-411	Elective Paper (Animal and Plant Biotechnology)
04.05.2018	BT-401	Plant Biotechnology & Tissue Culture
07.05.2018	BT-402	Animal Biotechnology & Cell Culture
09.05.2018	BT-403	Enzyme and Food Technology

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

Sdi-

(Prof. Deepak Chandra) Head, Dept. of Biochemistry Lucknow University

CTIS-Shamra Controller of Examination Lucknow University Lucknow

PROGRAMME OF EXAMINATIONS- May- 2018

M.C.A. - Semester -II

Venue: Computer Science Department
TIME ALLOWED: 3 HOURS

TIMINGS TIMINGS: 8.00 A.M. to 11:00 A.M.

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DATE	PAPER	PAPER TITLE
03.05.2018	MCA-2	Elective Paper (E-3 Software Quality Controls)
05.05.2018	MCA-201	Computer Organization and Architechure
08.05.2018	MCA-202	Programming in visual Basic
10.05.2018	MCA-203	Data Structures and Algoritims Using 'C'
12.05.2018	MCA-204	Computatyional Numerical Methods

M.C.A.- Semester -IV

TIME ALLOWED: 3 HOURS

TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
0 2 .05.2018	MCA-4	Elective Paper (E-3 Cloud Computing)
07.05.2018	MCA-401	Design and Analysis of Algoritims
09.05.2018	MCA-402	Software Engineering Concepts
11.05.2018	MCA-403	Data Warehouseing & Data mining
14.05.2018	MCA-404	Java 7 J2 EE

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

(Prof. Kirti Sinha) Head, Dept. of Computer Science Lucknow University

DATED: 18.04.2018

Etsshama Controller of Examination Lucknow University Lucknow

PROGRAMME OF EXAMINATIONS- May- 2018

M.Sc. (Biochemistry) - Semester -II

TIMINGS: 8.00 A.M. to 11:00 A.M. TIME ALLOWED: 3 HOURS

DATE	PAPER	PAPER TITLE
03.05.2018	BC-211	Elective Paper (Techniques in Biochemistry)
05.05.2018	BC-201	Molecular Cell Biology
08.05.2018	BC-202	Protein Dynamics and Biological Energy Transduction
10.05.2018	BC-203	Microbial and environmental Biochemistry
12.05.2018	BC-204	Molecular Biology

M.Sc. (Biochemistry) -Semester -IV

TIME ALLOWED: 3 HOURS

TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
02.05.2018	BC-411	Elective Paper (Immunology and Biotechnology)
04.05.2018	BC-401	Biotechnology II
07.05.2018	BC-402	Immunology II
09.05.2018	BC-403	Plant Biochemistry
11.05.2018	BC-404	Biostatistics, Bioinformatics And IPR

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

(Prof. Deepak Chandra) Head, Dept. of Biochemistry. Lucknow University

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Lucknow University Lucknow

UNIVERSITY OF LUCKNOW

FACULTY OF SCIENCE

PROGRAMME OF EXAMINATIONS- MAY-2018

Venue: Mathematics Department

M.A. & M.Sc. (Mathematics) Semester -II

TIME ALLOWED: 3 HOURS

TIMINGS: 8.00 A.M. to 11:00 A.M.

		11M11100, 0,00 A.M. to 11,00 / M.M.
DATE	PAPER	PAPER TITLE
03.05.2018	Paper E2	Graph Theory (Elective)
05.05.2018	Paper I	Topology- II
08.05.2018	Paper II	Module Theory ·
10.05.2018	Paper III	Riemannian Manifold, Lie Algebra and Bundle Theory
12.05.2018	Paper IV	Ordinary Differential Equations
15/05/2018	Paper V	Complex Analysis

M.A. & M.Sc. (Mathematics) Semester -IV

TIME ALLOWED: 3 HOURS

TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
02.05.2018	E4	Wavelet Theory (Elective)
04.05.2018	Paper I	Lie Algebra
07.05.2018	Paper II	Structure on OddSub Manifolds
09.05.2018	Paper III	Fluid Mechanics-II
11.05.2018	Paper V	Special Functions & Orthogonal Polynomials
14.05,2018	Paper VIII	Mathematical Epidemiology
16.05.2018	Paper X	Partial Differential Equations
19.05.2018	Paper VIII	Astrobiology
21/05/2018	Paper XV	Cryptography

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

(Prof. Bhasker Srivastava)

Head, Dept. of Mathematics Lucknow University

DATED: 18.04.2018

Controller of Examination

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Lucknow University Lucknow

UNIVERSITY OF LUCKNOW

FACULTY OF SCIENCE

PROGRAMME OF EXAMINATIONS-MAY - 2018

M.Sc. (Botany) Semester -II

TIME ALLOWED: 3 HOURS

Venue: Botany Department TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
05.05.2018	Paper V	Pteridophytes
08.05.2018	Paper VI	Gymnosperms and Palacobotany
10.05.2018	Paper VII	Angiosperm - Plant Development and Reproduction
12.05.2018	Paper VIII	Angiosperm: Taxonomy and Economic Botany
27.04.2018	Practical	9:00 A.M3:00 P.M.
03.05.2018		Elective Botany 8:00 A.M11:00 A.M.
03.05.2018		Elective Environmental 2.00 P.M. to 5:00 P.M.

M.Sc. (Botany) Semester -IV

TIME ALLOWED: 3 HOURS

TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
04.05.2018	Paper V	Plant Physiology
07.05.2018	Paper VI	Cell Biology & Plant Biochemistry
09.05.2018	Paper VII	Biotechnology and Human Welfare
25.04.2018	Practical	9:00 A.M3:00 P.M.
26.04.2018	Project	9:00 A.M3:00 P.M.
02.05.2018		Elective Botany 8:00 A.M11:00 A.M.
02.05.2018	1 to 70 years 2 20 to 12 years	Elective Environmental 2.00 P.M. to 5:00 P.M.

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

(Prof. Seshu Lavania)

& Lavania

Head, Dept. of Botany Lucknow University

DATED: 18.04.2018

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PROGRAMME OF EXAMINATIONS- MAY-2018

M.Sc. (Environmental Science) Semester -II

Venue: Botany Department
TIME ALLOWED: 3 HOURS
TIMINGS: 2.00 P.M. to 5:00 P.M.

DATE	PAPER	PAPER TITLE
05.05.2018	Paper V	Abiotic Natural Resources and Agriculture I
08.05.2018	Paper VI	Abiotic Natural Resources and Agriculture I
10.05.2018	Paper VII	Biotic Resources-I
12.05.2018	Paper VIII	Biotic Resources-II
26.04.2018	Project	9:00 A M -3:00 P M

Elective Botany 8:00 A.M. -11:00 A.M.

Elective Environmental 2.00 P.M. to 5:00 P.M.

M.Sc. (Environmental Science) Semester -IV

TIME ALLOWED: 3 HOURS

03.05.2018

03.05.2018

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DATE	PAPER	PAPER TITLE
04.05.2018	Paper V	Environmental Taxicology -I
07.05.2018	Paper VI	Environmental Taxicology -II
09.05.2018	Paper VII	Environmental Policy and Management -I
11.05.2018	Paper VIII	Environmental Policy and Management -II
27.04.2018	Project	9:00 A.M3:00 P.M.
02.05.2018	Paper VII	Elective Botany 8:00 A.M11:00 A.M.
02.05.2018	Paper VIII	Elective Environmental 2.00 P.M. to 5:00 P.M.

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

(Prof. Seshu Lavania)

Head, Dept. of Botany Lucknow University

DATED: 18.04.2018

Controller of Examination Lucknow University

TIMINGS: 8.00 A.M. to 11:00 A.M.

Lucknow

PROGRAMME OF EXAMINATIONS-MAY-2018

M.Sc. (Microbiology) Semester -II

TIME ALLOWED: 3 HOURS Venue: Botany Department TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
05.05.2018	Paper V	Microbial physiology and Biochemistry
08.05.2018	Paper VI	Molecular biology and Genetic Engineering
10.05.2018	Paper VII	Plant virology
12.05.2018	Paper VIII	Medical Microbiology and Immunology
27.04.2018	Practical	9:00 A.M3:00 P.M.
03.05.2018		Elective Botany 8:00 A.M11:00 A.M.
03.05.2018		Elective Environmental 2.00 P.M. to 5:00 P.M.

M.Sc. (Microbiology) Semester -IV

TIME ALLOWED: 3 HOURS

TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
15.05.2018		Project submission
18.05.2018		Project evaluation and viva-Voce
02.05.2018		Elective Botany 8:00 A.M11:00 A.M.
02.05.2018		Elective Environmental 2.00 P.M. to 5:00 P.M.

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

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(Prof. Seshu Lavania) Head, Dept. of Botany Lucknow University Controller of Examination Lucknow University Lucknow

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PROGRAMME OF EXAMINATIONS-MAY-2018

M.Sc. (Plant Science) Semester -II

TIME ALLOWED: 3 HOURS Venue: Botany Department TIMINGS: 2.00 P.M. to 5:00 P.M.

DATE	PAPER	PAPER TITLE
05.05.2018	Paper V	Pteridophytes
08.05.2018	Paper VI	Gymnosperms and Palacobotany
10.05.2018	Paper VII	Angiosperms - Plant Development and Reproduction
12.05.2018	Paper VIII	Angiosperms: Taxonomy and Economic Botany
28.04.2018	Practical	9:00 A.M3:00 P.M.
03.05.2018		Elective Botany 8:00 A.M11:00 A.M.
03.05.2018		Elective Environmental 2.00 P.M. to 5:00 P.M.

M.Sc. (Plant Science) Semester -IV

TIME ALLOWED: 3 HOURS

TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
04.05.2018	Paper V	Plant Physiology
07.05.2018	Paper VI	Cell Biology & Plant Biochemistry
09.05.2018	Paper VII	Biotechnology and Human welfare
26.04.2018	Practical	9:00 A.M3:00 P.M.
27.04.2018	Project	9:00 A.M3:00 P.M.
02.05.2018		Elective Botany 8:00 A.M11:00 A.M.
02.05.2018		Elective Environmental 2.00 P.M. to 5:00 P.M.

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

(Prof. Seshu Lavania)

Lavania

Head, Dept. of Botany

Lucknow University

Controller of Examination Lucknow University Lucknow

PROGRAMME OF EXAMINATIONS-MAY-2018

Venue: Physics Department

M.Sc. (Nuclear Medicine) Semester -II

TIME ALLOWED: 3 HOURS

TIMINGS: 2.00 P.M. to 5:00 P.M.

DATE	PAPER	PAPER TITLE
03.05.2018	Paper V	Elective Paper (Research Methodology)
05.05.2018	Paper I	Radiation Detection & Measurement
08.05.2018	Paper II	Instrumentation
10.05.2018	Paper III	Radiopharmacy-I
12.05.2018	Paper IV	anatomy & physiology-II

M.Sc. (Nuclear Medicine) Semester -IV

TIME ALLOWED: 3 HOURS

TIMINGS: 2.00 P.M. to 5:00 P.M.

DATE	PAPER	PAPER TITLE
04.05.2018	Paper I	Clinical Nuclear Medicine Techniques
07.05.2018	Paper II	RadionuclideTherapy and Invitro Techniques
09.05.2018	Paper III	Advances in Nuclear Medicine
11.05.2018	Paper IV	Practicals (from 11:00 A.M.)

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

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(Prof. P. Jha)
Head, Dept. of Physics
Lucknow University

DATED: 18.04.2018

Controller of Examination Lucknow University

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PROGRAMME OF EXAMINATIONS- MAY- 2018

M.Sc. (Electronics) Semester -II (Batch-22) (Regular)

TIMINGS: 2.00 P.M. to 5:00 P.M. TIME ALLOWED: 3 HOURS

DATE	MODULE	PAPER TITLE
03.05.2018	MOD ELE-E-201	Advanced Communication Techniques (Elective)
05.05.2018	MOD ELE-C-201	Advanced Digital Electronics
08.05.2018	MOD ELE-C-202	Communication Systems
10.05.2018	MOD ELE-C-203	Modern control Systems
12.05.2018	MOD ELE-C-204	VLSI Designing

M.Sc. (Electronics) Semester -II (Batch-22) (Exempted and BP/Improvement)

TIME ALLOWED: 3 HOURS

TIMINGS: 2.00 P.M. to 5:00 P.M.

DATE	MODULE	PAPER TITLE
03.05.2018	MOD ELE-E-201	Power Electronics (Elective)
05.05.2018	MOD ELE-C-201	control system
08.05.2018	MOD ELE-C-202	Advanced Digital Electronics
10.05.2018	MOD ELE-C-203 Linear Wave Shaping, Amplifiers and Power Su	
12.05.2018	MOD ELE-C-204	Pulse and Wave Shaping Networks

M.Sc. (Electronics) Semester -IV (Batch-21)

TIME ALLOWED: 3 HOURS

TIMINGS: 2.00 P.M. to 5:00 P.M.

DATE	MODULE	PAPER TITLE
02.05.2018	MOD ELE-E-401	Thin Film Technology (Elective)
04.05.2018	MOD ELE-C-401	Computer Programming With C and Introduction to Matlab
07.05.2018	MOD ELE-C-402	Optoelectronics & communication
09.05.2018	MOD ELE-C-403	Computer Networks

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

P. Then

(Prof. P Jha) Head, Dept. of Physics Lucknow University

DATED: 18.04.2018

Controller of Examination Lucknow University Lucknow

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PROGRAMME OF EXAMINATIONS-MAY - 2018

Venue: Physics Department

M.Sc. (Physics) Semester -II (Batch-13)

TIME ALLOWED: 3 HOURS

TIMINGS: 2.00 P.M. to 5:00 P.M.

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DATE	MODULE	PAPER TITLE
03.05.2018	MOD.PHYE-201	Instruments and Devices-2 (Elective)
05.05,2018	PHYC-201	Mathematical Physics-2
08.05.2018	PHYC -202	Statistical Mechanics
10.05.2018	PHYC -203	Classical Electrodynamics
12.05.2018	PHYC -204	Atomic & Molecular spectra

M.Sc. (Physics) Semester -IV (Batch-12)

TIME ALLOWED: 3 HOURS

TIMINGS: 2.00 P.M. to 5:00 P.M.

DATE	MODULE	PAPER TITLE	
02.05.2018	MOD.PHY6-401	Physics At LHC and Beyond (Elective)	
04.05.2018	PHYC-401	Quantum Mechanics -2	
07.05.2018	PHYC -402	Nuclear Physics -2	
09.05.2018	PHYC -403	Solid state Physics- 2	
11.05.2018	PHYC -404A	Electronics-2	
11.05.2018	PHYC -404B	Laser and Opto- Electronics-2	
11.05.2018	PHYC -404C	X rays: Emission and Absorption Spectroscopy	

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

P.Than

(Prof. P. Jha) Head, Dept. of Physics Lucknow University

DATED: 18.04.2018

Controller of Examination

Dissigning

Lucknow University
Lucknow

PROGRAMME OF EXAMINATIONS- May- 2018

M.A. & M.Sc. (Bio-Statistics) Semester -II

Venue: Statistics Department
TIMINGS: 8.00 A.M. to 11:00 A.M.

HALF LANGE OF LAND		
DATE	DATE PAPER PAPER TITLE	
03.05.2018	Paper V	Elective Paper (Data analysis Using STATA)
05.05.2018	Paper 1	Sampling Theory
08.05.2018	Paper II	Biostatistical Inference
10.05.2018	Paper III	Research Methodology
12.05,2018	Paper IV	Statistical Genetics

M.A. & M.Sc. (Bio-Statistics) Semester -IV

TIME ALLOWED: 3 HOURS

TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
02.05.2018	Paper V	Elective Paper (Population Studies)
04.05.2018	Paper I	Computer-intensive Statistical Methods
07.05.2018	Paper II	Applied Multivariate analysis
09.05.2018	Paper III	Clinical Trials

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

(Prof. Sheela Misra) Head, Dept. of Statistics Lucknow University

DATED: 18.04.2018

Controller of Examination Lucknow University Lucknow

PROGRAMME OF EXAMINATIONS- May-2018

M.A. & M.Sc. (Statistics) Semester -II Venue: Statistics Department

Venue: Statistics Departm

DATE	PAPER	PAPER TITLE
03.05.2018	Paper V	Elective Paper (Data analysis Using R)
05.05.2018	Paper I	Complex Analysis, Transforms and Special Functions
08.05.2018	Paper II	Theory of probability and Limit Theorems

Multivariate analysis

Linear Models & regression analysis

M.A. & M.Sc. (Statistics) Semester -IV

TIME ALLOWED: 3 HOURS

Paper III

Paper IV

10.05.2018

12.05.2018

TIMINGS: 8.00 A.M. to 11:00 A.M.

TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
02.05.2018	Paper V	Elective Paper (Population Studies)
04.05.2018	Paper I	Asymptotic Inference
07.05.2018	Paper II	Stochastic Processes
09.05.2018	Paper III	Decision Theory and bayesian analysis
11.05.2018	Paper IV	Factorial experiments and Response surfaces

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

(Prof. Sheela Misra)
Head, Dept. of Statistics
Lucknow University

DATED: 18.04.2018

Controller of Examination
Lucknow University
Lucknow

PROGRAMME OF EXAMINATIONS-MAY - 2018 Venue: Geology Department M.Sc. (Geology) Semester -II and IV

TIME ALLOWED: 3 HOURS

TIMINGS: 2.00 P.M. to

Ot		

		5.55 T.M.
DATE	PAPER	PAPER TITLE
05.05.2018	Theory: Paper I	Economics Geology, Mineral Exploration and Mining Methods
08.05.2018	Theory: Paper II	Metamorphic Petrology and Geochronology
10.05.2018	Theory: Paper III	Sedimentology and Applied Paleontology
12.05.2018	Theory: Paper IV	Remote Sensing, GIS and Quaternary Geology
15.05.2018	Practical: V	Practical (Reporting 9:30 A.M. 10:30 A.M. 1:00 P.M.
16 &17.05.2018	Presentation: VI	Semester Assignment Presentation (Reporting 10:30 A.M. 5:00 P.M.)
	M.Sc. (Geolo	gy) Semester -IV
Up-To 14.05.2018	Submission: To HOD Office	Dissertation Work (Till 5:00 P.M.)
18 &19.05.2018	Presentation	Dissertation Work (10:30 A.M. 5:00 P.M.)

M.Sc. (Geology) Elective Semester - II and IV

TIME ALLOWED: 3 HOURS

TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
03.05.2018	Theory	Fundamental of Geology-II (EG-20) 2.00 P.M. to 5:00 P.M.
02 05 2018	Theory	Fundamental of Geology-II (EG-40) 8.00 A.M. to 11:00 A.M.

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

(Prof. Rameshwar Bali)

Head, Dept. of Geology Lucknow University

DATED: 18.04.2018

Controller of Examination Lucknow University Lucknow

TISShomong

PROGRAMME OF EXAMINATIONS- MAY - 2018

M.Sc. (Chemistry) Semester -II

Venue: Chemistry Department
TIME ALLOWED: 3 HOURS
TIMINGS: 2.00 P.M. to 5:00 P.M.

DATE	PAPER	PAPER TITLE	
03.05.2018	Elective	Inorganic Chemistry - II)	
10.05.2018	Paper I	Inorganic Chemistry	
14.05.2018	Paper II	Organic Chemistry	
17.05.2018	Paper III	Physical Chemistry	

M.Sc. (Chemistry) Semester -IV

TIME ALLOWED: 3 HOURS

TIMINGS: 2.00 P.M. to 5:00 P.M.

DATE	PAPER	PAPER TITLE	
02.05,2018	Elective	Physical Chemistry-IV	
08.05.2018	Paper I	Bioinorganic & Supramolecular Chemistry	
	Paper II	Organotransition Metal Chemistry	
11.05.2018	Paper III	Organic Synthesis	
	Paper IV	Medicinal Chemistry	
16.05.2018	Paper V	Polymers	
	Paper VI	Electrochemistry	

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

(Prof. Padam Kant)

Head, Dept. of Chemistry

Lucknow University

DATED: 18.04.2018

Controller of Examination

raskanna

Lucknow University Lucknow

PROGRAMME OF EXAMINATIONS-MAY - 2018

M.Sc. (Pharmaceutical Chemistry) Semester -II

TIME ALLOWED: 3 HOURS

TIMINGS: 2.00 P.M. to 5:00 P.M.

DATE PAPER		PAPER TITLE	
03.05.2018	Elective	Principle of Organic Chemistry	
08.05.2018	Paper I	Pharmacology & drug Design	
11.05.2018	Paper II	Pharmacognosy	
16.05.2018	Paper III	Chemistry of Natural Product and biomolecule	

M.Sc. (Pharmaceutical Chemistry) Semester -IV

TIME ALLOWED: 3 HOURS

TIMINGS: 2.00 P.M. to 5:00 P.M.

DATE	PAPER	PAPER TITLE	
02.05.2018	Elective	Green Chemistry	
16.07.2018	Paper I	Biochemistry & Bacteriology	
20.07.2018	Paper II	Analytical Chemistry	

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

K Coin

(Prof. Padam Kant)
Head, Dept. of Chemistry
Lucknow University

Controller of Examination Lucknow University Lucknow

Treshama

PROGRAMME OF EXAMINATIONS- May- 2018

Venue: Biochemistry Department

M.Sc. (Food Processing and Food Technology) - Semester -II

TIME ALLOWED: 3 HOURS

TIMINGS:	2.00 P.IVI.	(0 5,00 F	.181.

DATE	PAPER	PAPER TITLE	
05.05.2018	FPT-201	Technology of Fruits and Vegetable Processing	
08.05.2018	FPT-202	Technology of Cereals , Pulses and Oilseeds	
10.05.2018	FPT-203	Technology of Milk and Milk Products	
12.05.2018	FPT-204	Beverages Technology	
15.05.2018	FPT-205	Nutraceuticals and Health Foods	

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

Sd/-

(Prof. Deepak Chandra) Head, Dept. of Biochemstry Lucknow University

DATED: 18.04.2018

Controller of Examination Lucknow University Lucknow

PROGRAMME OF EXAMINATIONS- May-- 2018 Venue- Department of Zoology, Lucknow University Lucknow

M.Sc. (Zoology) - Semester -II

TIME ALLOWED: 3 HOURS

TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE	
03.05.2018	Elective	Minor Elective	
05.05.2018	Paper I	I	
07.05.2018	Paper II	II	
10.05.2018	Paper III	III	

M.Sc. (Zoology) -Semester -IV

TIME ALLOWED: 3 HOURS

TIMINGS: 8.00 A.M. to 11:00 A.M.

DATE	PAPER	PAPER TITLE
02.05.2018	Elective	Minor Elective
04.05.2018	Paper I	I
09.05.2018	Paper II	II-A, II-B, II-C III-D
11.05.2018	Paper III	III A, III-B, III-C, III-D

NOTE: NO GUARANTEE CAN BE GIVEN TO THE CANDIDATE REGARDING THE ORDER OF QUESTION PAPER

(Prof. Omkar)
Head, Dept. of Zoology
Lucknow University

DATED: 18.04.2018

Controller of Examination
Lucknow University
Lucknow

University of Lucknow Faculty of Science

PROGRAMME OF REGULAR / EXEMPTED / BACK PAPER SEMESTER EXAMINATION -May, 2018 (TENTATIVE)

CLASS: M.Sc.

Subject: NUTRITION

VENUE: DEPARTMENT OF ZOOLOGY, LUCKNOW UNIVERSITY, LUCKNOW

SEMESTER-IV

Time allowed: 3 Hours

Evening shift: 2.00 P.M. To 5.00 PM.

Date	Days	Paper	Title
02.05.2018	Wednesday	V	Elective (Nutrition & Health of women)
04.05.2018	Friday	I	Advanced Nutrition - II
07.05.2018	Monday	II	Food Product Development
09.05.2018	Wednesday	Ш	Research Techniques & Instrumentation

Note: No guarantee can be given to the candidates regarding the order of the question Paper.

SEMESTER - II

Time allowed: 3 Hours

Evening shift: 2.00 P.M. To 5.00 PM.

Date	Days	Paper	Title
03.05.2018	Thursday	V	Elective (Nutrition in Emergencies and Disaster)
05.05.2018	Saturday	I	Research Methods
08.05.2018	Tuesday	П	Advanced Bio-chemistry
10.05.2018	Thursday	III	Food Commodities and experimental Cookery
12.05.2018	Saturday	IV	Food Science

Note: No guarantee can be given to the candidates regarding the order of the question Paper.

(Prof. A.K. Sharma)

Controller of Examinations, University of Lucknow,

Trashamo

(Prof. Kirti Sinha)

Dean, Faculty of Science,
University of Lucknow,

(Prof. A.M. Saxena)

Superintendant, Deptt. of Zoology, University of Lucknow,



UNIVERSITY OF LUCKNOW FACULTY OF SCIENCE PROGRAMME OF EXAMINATIONS MAY-2018

VENUE: Centre of Excellence in Renewable Energy Education and Research, University of Lucknow, New Campus

M Sc Renewable Energy Semester-II

TIME ALLOWED: 3 HOURS

TIMINGS: 02.00 P.M. to 5.00 P.M.

DATE	MODULE	PAPER
May 03, 2018 (Thursday)	Module REE-201	Energy Economics Policy and Planning (Elective)
May 05, 2018 (Saturday)	Module REC-201	Numerical Methods and Computational Techniques
May 08, 2018 (Tuesday)	Module REC-202	Wind Energy Conversion Systems
May 12, 2018 (Saturday)	Module REC-203	Bio-energy and Waste to Energy Conversion Systems
May 15, 2018 (Tuesday)	Module REC-204	Energy Management

M Sc Renewable Energy Semester-IV

TIME ALLOWED: 3 HOURS

TIMINGS: 02.00 P.M. to 5.00 P.M.

DATE	MODULE	PAPER
May 02, 2018 (Wednesday)	Module REE-401	Carbon Foot Prints and Clean Development Mechanism (Elective)
May 04, 2018 (Friday)	Module REC-401	Hydrogen Energy and Fuel Cells
May 07, 2018 (Monday)	Module REC-402	Energy Auditing and Conservation
May 09, 2018 (Wednesday)	Module REC-403	Energy Modeling and Project Management

NOTE:

- 1. No Assurance is given for the order of question papers.
- 2. Examinees are advised to see the University website. www.lkouniv.ac.in

-Sd/-

(Prof. K. Sinha)

Dean, Faculty of Science

University of Lucknow

Controller of Examination University of Lucknow

Treshama

Dated: 23.04.2018

No.LU/COE/Ex-

Copy forwarded to following for information and necessary action:-

- 1. Secretary to V.C. for kind perusal of Hon'ble Vice Chancellor.
- 2. Finance Officer.
- 3. Proctor.
- 4. Dean Science /Coordinator, Renewable Energy.
- 5. Incharge, website for display on University website.
- 6. D.R. Exam.
- 7. O.S. Exam/Secrecy /I/c Store/OS Cash.
- 8. Controller of Examination office.

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Controller of Examination University of Lucknow



PROGRAMME OF EXAMINATIONS MAY-2018

VENUE: Centre of Excellence in Renewable Energy Education and Research, University of Lucknow, New Campus

B Voc Renewable Energy Technology Semester-II

TIMINGS: 08.00 A.M. to 11.00 A.M. TIME ALLOWED: 3 HOURS

MODULE	PAPER
Module RET – 201	Applied Physics-I
	Basic Mechanical Engineering Systems
The second secon	Thermodynamics, Heat and Mass Transfer
	Communication Skills-II
Module RET – 205	Solar Thermal Engineering and Applications
	Concentrating Solar Thermal Power Plants
All All Andrews Constitution of the Constituti	Power Plant Engineering
Module RET - 208	Engineering Graphics and Drawing-I
	Module RET – 201 Module RET – 202 Module RET – 203 Module RET – 204 Module RET – 205 Module RET – 206 Module RET – 207

B Voc Renewable Energy Technology Semester-IV

MODULE	PAPER
Module RET - 401	Data Analyses and Interpretation
	Applied Mathematics II
	Basic Electrical Engineering Systems
200 V - V - V - V - V - V - V - V - V - V	Project Writing I
	MATLAB
	Solar Photovoltaic Power Plants
	Smart and Micro-grid
	Wind Energy Conversion Systems
	MODULE Module RET - 401 Module RET - 402 Module RET - 403 Module RET - 404 Module RET - 405 Module RET - 406 Module RET - 407 Module RET - 408

NOTE:

- 1. No Assurance is given for the order of question papers.
- 2. Examinees are advised to see the University website. www.lkouniv.ac.in

-Sd/-

(Prof. K. Sinha)

Dean, Faculty of Science

University of Lucknow

No.LU/COE/Ex-

Dated: 23.04.2018

Copy forwarded to following for information and necessary action:-Secretary to V.C. for kind perusal of Hon'ble Vice Chancellor.

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