

# UNIVERSITY OF KOTA – KOTA

## PROGRAMME OF EXAMINATION

### M.Sc. (Chemistry) (Previous / Final) Examination – 2016

Note: Students are advised to check the Scheme and dates of Common Paper(s), Due Paper(s) carefully before appearing at the Examination.

Day	Date	Time	Subject	Paper
Wednesday	20.04.2016	7:00 am to 10:00 am	Chemistry (Prev.) Inorganic Chemistry	Paper-I
Friday	22.04.2016	7:00 am to 10:00 am	Chemistry (Final) I- Application of Spectroscopy, Photochemistry, solid state chemistry	Paper-I
Monday	25.04.2016	7:00 am to 10:00 am	Chemistry (Prev.) Organic Chemistry	Paper – II
Wednesday	27.04.2016	7:00 am to 10:00 am	Chemistry (Final) II- Bio-Inorganic chemistry, Bio-organic chemistry, Bio-Physical chemistry	Paper-II
Friday	29.04.2016	7:00 am to 10:00 am	Chemistry (Prev.) Physical Chemistry	Paper- III
Monday	02.05.2016	7:00 am to 10:00 am	Chemistry (Final) Environmental Chemistry	Paper-III
Wednesday	04.05.2016	7:00 am to 10:00 am	Chemistry (Prev.) Group Theory, Spectroscopy and Diffraction Methods	Paper- IV
Friday	06.05.2016	7:00 am to 10:00 am	Chemistry (Final) Gr-I-IV - Organotransition Metal Che. Gr-II-IV – Organic Synthesis- I Gr-III-IV- Analytical Chemistry	Paper IV
Tuesday	10.05.2016	7:00 am to 10:00 am	Chemistry (Prev.) V-A-I - Mathematics for Chemists (for students without Mathematics in B.Sc) <b>OR</b> V-A-II - Biology for chemists (for students without Biology in B.Sc) V-B Computer for Chemists (Compulsory for all)	Paper- V
Thursday	12.05.2016	7:00 am to 10:00 am	Chemistry (Final) Gr-I-V- Bioinorganic & Supramolecular Chemistry Gr.-II-V – Organic Synthesis- II Gr.-III-V – Physical Organic Chemistry	Paper- V
Saturday	14.05.2016	7:00 am to 10:00 am	Chemistry (Final) Gr.-I- VI- Photo Inorganic Chemistry Gr. -II-VI – Heterocyclic Chemistry Gr.-III-VI- Chemical Dynamics	Paper- VI
Monday	16.05.2016	7:00 am to 10:00 am	Chemistry (Final) Gr.-I- VII – Polymers Gr.-II-VII – Chemistry of Natural Products Gr.-III- VII- Electro Chemistry	Paper- VII

**Note :**

1. No guarantee is given to the candidates regarding the order of question papers.
2. Grievances regarding question papers, if any, must be submitted through the Centre Superintendent concerned, so as to reach the University within a week from the date of examination of the paper concerned, after which no grievance shall be entertained.

Kota, March – 2016

*Controller of Examinations*

# **UNIVERSITY OF KOTA – KOTA**

## **PROGRAMME OF EXAMINATION**

### **M.Sc. (Botany) (Previous / Final) Examination – 2016**

Note: **Students are advised to check the Scheme and dates of Common Paper(s), Due Paper(s) carefully before appearing at the Examination.**

<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Subject</b>	<b>Paper</b>
Wednesday	13.04.2016	7:00 am to 10:00 am	<b>Botany (Prev.)</b> Plant Ecology	Paper- I
Saturday	16.04.2016	7:00 am to 10:00 am	<b>Botany (Final)</b> Plant Development and Reproduction	Paper- VII
Monday	18.04.2016	7:00 am to 10:00 am	<b>Botany (Prev.)</b> Cytogenetics	Paper-II
Wednesday	20.04.2016	7:00 am to 10:00 am	<b>Botany (Final)</b> Cell. & Molecular Biology of Plants	Paper –VIII
Friday	22.04.2016	7:00 am to 10:00 am	<b>Botany (Prev.)</b> Bio. & Div. of Lower Plants : Crypt.	Paper- III
Monday	25.04.2016	7:00 am to 10:00 am	<b>Botany (Final)</b> Plant Resource Utilization & Conservation	Paper-IX
Wednesday	27.04.2016	7:00 am to 10:00 am	<b>Botany (Prev.)</b> Taxonomy & Div. of Seed Plants	Paper- IV
Friday	29.04.2016	7:00 am to 10:00 am	<b>Botany (Final)</b> Biotech and Gen. Engg., Plant Breeding and Biometry	Paper- X
Monday	02.05.2016	7:00 am to 10:00 am	<b>Botany (Prev.)</b> Plant Physiology and Metabolism	Paper- V
Wednesday	04.05.2016	7:00 am to 10:00 am	<b>Botany (Final)</b> a. Advanced Plant Pathology I b. Environmental Biology - I	Paper- XI
Friday	06.05.2016	7:00 am to 10:00 am	<b>Botany (Prev.)</b> Microbiology & Plant Pathology	Paper- VI
Tuesday	10.05.2016	7:00 am to 10:00 am	<b>Botany (Final)</b> a. Advanced Plant Pathology II b. Arid Zone Ecology-II	Paper- XII

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Kota, March – 2016

# UNIVERSITY OF KOTA – KOTA

## PROGRAMME OF EXAMINATION

*M.Sc. (Physics) (Previous / Final) Examination – 2016*

Note: *Students are advised to check the Scheme and dates of Common Paper(s), Due Paper (s) carefully before appearing at the Examination.*

<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Subject</b>	<b>Paper</b>
Wednesday	13.04.2016	7:00 am to 10:00 am	Physics (Prev.) Classical Mechanics & Mathematical Methods in Physics	Paper-I
Saturday	16.04.2016	7:00 am to 10:00 am	Physics (Final) Advanced Quantum Mechanics & Quantum Field Theory	Paper- V
Monday	18.04.2016	7:00 am to 10:00 am	Physics (Prev.) Classical Electrodynamics	Paper-II
Wednesday	20.04.2016	7:00 am to 10:00 am	Physics (Final) Nuclear Physics	Paper-VI
Friday	22.04.2016	7:00 am to 10:00 am	Physics (Prev.) Quantum Mechanics and Atomic & Molecular Physics	Paper- III
Monday	25.04.2016	7:00 am to 10:00 am	Physics (Final) Solid State Physics	Paper – VII
Wednesday	27.04.2016	7:00 am to 10:00 am	Physics (Prev.) Electronics, Numerical Methods & Computer Programming	Paper-IV
Friday	29.04.2016	7:00 am to 10:00 am	Physics (Final) Special Paper (Any One) (A) Microwave Electronics (B) High Energy Physics (C) Solid State Electronics	Paper- VIII

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Kota  
March – 2016

# **UNIVERSITY OF KOTA – KOTA**

## **PROGRAMME OF EXAMINATION**

### **M.Sc. (Zoology) (Previous / Final) Examination – 2016**

Note: *Students are advised to check the Scheme and dates of Common Paper(s), due Paper(s) carefully before appearing at the Examination.*

<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Subject</b>	<b>Paper</b>
Wednesday	13.04.2016	7:00 am to 10:00 am	Zoology (Final) Chordata and Developmental Biology of Chordates	Paper- V
Saturday	16.04.2016	7:00 am to 10:00 am	Zoology (Prev.) Invertebrates and Principles of Animal Taxonomy	Paper- I
Monday	18.04.2016	7:00 am to 10:00 am	Zoology (Final) Animal Ecology & Ethology	Paper-VI
Wednesday	20.04.2016	7:00 am to 10:00 am	Zoology (Prev.) Biological Chem. Imm. & Physiology	Paper –II
Friday	22.04.2016	7:00 am to 10:00 am	Zoology (Final) Any one of the following (c) Entomology (d) Fish Biology	Paper- VII
Monday	25.04.2016	7:00 am to 10:00 am	Zoology (Prev.) Cell Biology, Genetics & Biotechnology	Paper- III
Wednesday	27.04.2016	7:00 am to 10:00 am	Zoology (Final) Any one of the foll. (c) Entomology (d) Fish Biology	Paper-VIII
Friday	29.04.2016	7:00 am to 10:00 am	Zoology (Prev.) Evolution and Statistical Methods in Biology	Paper- IV

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Kota

March – 2016

# **UNIVERSITY OF KOTA – KOTA**

## **PROGRAMME OF EXAMINATION**

**M.A. / M.Sc. (Mathematics) (Previous / Final) Examination – 2016**

Note: **Students are advised to check the Scheme and dates of Common Paper(s), Due Paper(s) carefully before appearing at the Examination.**

<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Subject</b>	<b>Paper</b>
Wednesday	13.04.2016	7:00 am to 10:00 am	Mathematics (Prev.) Advanced Algebra	Paper-I
Saturday	16.04.2016	7:00 am to 10:00 am	Mathematics (Final) Functional Analysis	Comp. Paper-VI
Monday	18.04.2016	7:00 am to 10:00 am	Mathematics (Prev.) Real and Complex Analysis	Paper- II
Wednesday	20.04.2016	7:00 am to 10:00 am	Mathematics (Final) Topology	(Comp.) Paper- VII
Friday	22.04.2016	7:00 am to 10:00 am	Mathematics (Prev.) Partial Differential Eq. & Mechanics	Paper-III
Monday	25.04.2016	7:00 am to 10:00 am	Mathematics (Final) Operations Research	(Opt.) Paper- I
Wednesday	27.04.2016	7:00 am to 10:00 am	Mathematics (Prev.) Differential Equations, Integral Equation & Integral Transform	Paper –IV
Friday	29.04.2016	7:00 am to 10:00 am	Mathematics (Final) Fluid Dynamics	(Opt.) Paper- II
			Fluid Mechanics(Only for Due/Imp. Cand.)	(Opt.) Paper- II
Monday	02.05.2016	7:00 am to 10:00 am	Mathematics (Prev.) Discrete Mathematics & Num. Ana.	Paper- V
Wednesday	04.05.2016	7:00 am to 10:00 am	Mathematics (Final) Mathematical Statistics	(Opt.) Paper –III
Thursday	05.05.2016	7:00 am to 10:00 am	Mathematics (Final) Information Theory	(Opt.) Paper- IV
Friday	06.05.2016	7:00 am to 10:00 am	Mathematics (Final) Prog. in 'C' with ANSI Features	(Opt.) Paper- V
Saturday	07.05.2016	7:00 am to 10:00 am	Mathematics (Final) Fundamental of Comp. Science	(Opt.) Paper- VI
Tuesday	10.05.2016	7:00 am to 10:00 am	Mathematics (Final) Comp. Architecture & Data Structure	(Opt.) Paper- VII
Wednesday	11.05.2016	7:00 am to 10:00 am	Mathematics (Final) Relativity	(Opt.) Paper- VIII
Thursday	12.05.2016	7:00 am to 10:00 am	Mathematics (Final) Astronomy	(Opt.) Paper- IX
Friday	13.05.2016	7:00 am to 10:00 am	Mathematics (Final) Mathematical Modeling	(Opt.) Paper- X
Saturday	14.05.2016	7:00 am to 10:00 am	Mathematics (Final) Hypergeometric Functions & Polynomials	(Opt.) Paper-XI

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March –2016

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**PROGRAMME OF EXAMINATION**

**M.A./M.Sc. Geography (Previous / Final) Examination – 2016**

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<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Subject</b>	<b>Paper</b>
Wednesday	13.04.2016	7:00 am to 10:00 am	Geography (Prev.) Evolution of Geographical Thought	Paper-I
Saturday	16.04.2016	7:00 am to 10:00 am	Geography (Final) Advanced Geography of India	Paper- V
Monday	18.04.2016	7:00 am to 10:00 am	Geography (Prev) Advanced Physical Geography	Paper-II
Wednesday	20.04.2016	7:00 am to 10:00 am	Geography (Final) (Any One) VI-A- Agricultural Geography VI-B- Industrial Geography VI-C- Geo. of Transport & Mkt.	Paper- VI
Friday	22.04.2016	7:00 am to 10:00 am	Geography (Prev) Principles and Theory of Economic Geography	Paper – III
Monday	25.04.2016	7:00 am to 10:00 am	Geography (Final) (Any one) VII-A- Urban Geography VII-B- Geog. of Population & Settlement VII-C- Bio-Geography	Paper – VII
Wednesday	27.04.2016	7:00 am to 10:00 am	Geography (Prev.) A. Geography of Environment <b>OR</b> B. Quantitative Tech. in Geography	Paper – IV
Friday	29.04.2016	7:00 am to 10:00 am	Geography (Final) (Any one) VIII-A- Political Geography VIII-B- Research Methodology VIII-C- Reg. Planning & Dev. Geo. VIII-D- Remote Sensing & GIS	Paper- VIII

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