

KURUKSHETRA UNIVERSITY KURUKSHETRA

Date-Sheet for the **M.Sc. (Physics, Applied Physics, Mathematics, Botany, Zoology, Geography, Environmental Science, Biotechnology, Industrial Chemistry, Microbiology, Statistics, Chemistry, Biochemistry, Home Science) (II SEMESTER)** Examination commencing w. e. f. 16.5.2008.

(**THEORY EXAMINATION**)

Time of Examination: 9.00 A.M. to 12.00 Noon (**MORNING SESSION**)

Date and Day Subject and Paper

MAY, 2008

16th, Friday

1. Physics Paper-I: Nuclear and Particle Physics
2. Applied Physics Paper-I: Quantum Mechanics
3. Mathematics Paper-406: Advanced Abstract Algebra-II
4. Botany Paper-201: Plant Pathology & General Microbiology
5. Zoology Paper-VII: Population and Community Ecology
6. Geography Paper-VI: Geomorphology
7. Environmental Science Paper MES-201: Natural Resource Management
8. Biotechnology Paper BT-107: Principles of Genetic Engineering
9. Industrial Chemistry Paper IC-201: Analytical Methods-II
10. Microbiology Paper Micro-201: Mycology & Psychology
11. Statistics Paper-I: Demography
12. Chemistry Paper-V: Inorganic Chemistry(General)
13. Biochemistry Paper BCH-6: Molecular Biology-I
14. Home Science:
 - Clothing & Textiles Paper-IX: Fabric Construction and Woven Fabric Analysis
 - Foods & Nutrition Paper-XI: Nutritional Bio-Chemistry-II
 - Human development Paper-IX: Advance Study in Human Development-I

20th, Tuesday

1. Physics Paper-II: Solid State Physics
2. Applied Physics Paper-II: Electromagnetic Theory
3. Mathematics Paper-407: Real Analysis-II
4. Botany Paper-202: Biology and Diversity of Archegoniate-II
5. Zoology Paper-VIII: Comparative Physiology
6. Geography Paper-VII: Population Geography
7. Environmental Science Paper MES-202: Conservation and Biodiversity
8. Biotechnology Paper BT-108: Bioinformatics
9. Industrial Chemistry Paper IC-202: Bioinorganic Chemistry
10. Microbiology Paper Micro-202: Cellular Microbiology
11. Statistics Paper-II: Operational Research
12. Chemistry Paper-VI: Physical Chemistry(General)
13. Biochemistry Paper BCH-7: Nutritional and Clinical Bio-Chemistry
14. Home Science:
 - Clothing & Textiles Paper-X: Research Methods and Statistics
 - Foods & Nutrition Paper-X: Research Methods & Statistics
(Common with C & T)
 - Human Development Paper-X: Research Methods and Statistics
(Common with C & T)

26th, Monday

1. Physics Paper-III: Electronic Devices and Circuits-II
 2. Applied Physics Paper-III: Applied Nuclear Science
 3. Mathematics Paper-408: Topology-II
 4. Botany Paper-203: Cytogenetics and Molecular Genetics
 5. Zoology Paper-IX: Population Genetics & Evolution
 6. Geography Paper-VIII: Regional Development and Planning
with special Reference to India
 7. Environmental Science Paper MES-203: Pollution and Global Climate Change
 8. Biotechnology Paper BT-109: Cell & Tissue Culture
 9. Industrial Chemistry Paper IC-203: Organic Chemistry-II
 10. Microbiology Paper Micro-203: Elements of Molecular Biology
 11. Statistics Paper-III: Inference(Testing of Hypotheses)
 12. Chemistry Paper-VII: Organic Chemistry(General)
 13. Biochemistry Paper BCH-8: Plant Bio-Chemistry
 14. Home Science:
 - Clothing & Textiles Paper-XI: Textile Industry in India
 - Foods & Nutrition Paper-XII: Human Nutrition-II
 - Human Development Paper-XI: Culture and Psychology
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Date and Day	Subject and Paper
29 th , Thursday	<ol style="list-style-type: none">1. Physics Paper-IV: Quantum Mechanics-II2. Applied Physics Paper-IV: Condensed Matter Physics and Nanotechnology3. Mathematics Paper-409: Complex Analysis4. Botany Paper-204: Natural Resources and Biodiversity5. Zoology Paper-X: Structure & Functions of Vertebrates6. Geography Paper-IX: Hydrology and Oceanography7. Environmental Science Paper MES-204: Environmental Methods and Analytical Techniques8. Biotechnology Paper BT-110: Immunotechnology9. Industrial Chemistry Paper IC-204: Organic Chemistry-III10. Microbiology Paper Micro-204: Medical Microbiology11. Statistics Paper-IV: Computer Programming12. Chemistry Paper-VIII: Application of Computer in Chemistry13. Biochemistry Paper BCH-9: Biophysical & Biochemical Techniques14. Home Science:<ol style="list-style-type: none">Clothing & Textiles Paper-XII: Advanced Apparel ConstructionFoods & Nutrition Paper-XIII: Therapeutic Nutrition-IIHuman Development Paper-XII: Adolescence and Youth
<u>JUNE,2008</u> 3 rd , Tuesday	<ol style="list-style-type: none">1. Applied Physics Paper-V: Electronics-II2. Mathematics Paper-410: Differential Equations-II3. Home Science: Human Development Paper-XIII: Management of Programmers for Children and Family

NOTES: - On getting a question-paper and before answering it, the candidates should check up and ensure that they have been supplied with the correct question-paper. If the question-paper is not correct they may ask the Centre Superintendent for the same. Complaints in this regard after the examination shall not be entertained.

KURUKSHETRA
15.4.2008

DR. HUKAM SINGH
CONTROLLER OF EXAMINATIONS

(BUILDING NOTICE ATTACHED)