### REVISED DATE-SHEET FOR B.SC. (Hons.) - BIOINFORMATICS/BIOTECHNOLOGY 1<sup>ST</sup>, 2<sup>ND</sup> AND 3<sup>RD</sup> YEAR SUPPLEMENTARY PRACTICAL EXAMINATION TO BE HELD IN Oct., 2014

(PRACTICAL EXAMINATIONS)

**TIMINGS- 9.00 A.M. TO 12 NOON (M) 2.00 P.M. TO 5.00 P.M. (E)**

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<th>Date &amp;Day</th>
<th>B.Sc. 1&lt;sup&gt;ST&lt;/sup&gt; Year</th>
<th>B.Sc. 3&lt;sup&gt;RD&lt;/sup&gt; Year</th>
<th>B.Sc. 2&lt;sup&gt;ND&lt;/sup&gt; Year</th>
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| 14<sup>th</sup> Oct.,2014 | 1. BIOT-103: Physics (Basic & Applied)  
2. BIN- 1055: Physics (Basic &Applied) | BIOT- 301: Genetic Engineering and recombinant DNA technology  
BIN- 3051: Introduction to PERL Programming | BIOT-201: Bio- Chemistry  
BIN- 2051: Fundamentals of Molecular Biology & Genetic Engineering |
| 15<sup>th</sup> Oct.,2014 | 1. BIOT- 104: Chemistry  
2. BIN- 1053 Chemistry | BIOT- 302: Tools in Bioinformatics  
BIN-2052: Computational Methods in Bio-molecular Sequence Analysis |
| 16<sup>th</sup> Oct.,2014 | 1.BIOT- 105 (a): Life Sciences  
OR  
BIOT-105 (b): Mathematics  
2.BIN- 1051: Life Sciences  
OR  
BIN- 1052: Mathematics | BIOT- 303: Animal Tissue Culture & Biotechnology  
BIN- 3053: Introduction to Proteins & Proteomics | BIOT-203: Biophysical and Biochemical Techniques  
BIN-2053: Object Oriented Programming Using C++ |
| 17<sup>th</sup> Oct.,2014 | 1. BIOT- 106: Statistics and Computer Fundamentals  
BIN- 3054: Principles of Genetics | BIOT-204: Immunology  
BIN-2054: Computer Operational System and Organization |
| 18<sup>th</sup> Oct.,2014 | 1. BIOT- 107: General Microbiology  
2.BIN- 1056: ‘C’ Language and Programming | BIOT-305: Bioprocess Engineering and Technology  
BIN- 3055 Bio-Chemical & Molecular Biology Techniques | BIOT-205: Plant Tissue Culture and Biotechnology  
BIN-2055: Statistical Methods |
| 20<sup>th</sup> Oct,2014 | 1. BIOT- 108: Cell Biology  
2.BIN- 1057 : Introduction to Biochemistry & Bioinformatics | BIOT-306: Food Biotechnology  
BIN-3056: Cell Biology & immunology | BIOT-206: Agro and Industrial Biotechnology  
BIN- 2056: Physical Chemistry |

**NOTE:**

1. THE CANDIDATES BE ASKED TO NOTE THE DATE AND TIME OF VARIOUS PRACTICAL EXAMINATIONS AND THEIR SIGNATURES BE OBTAINED IN TOKEN OF HAVING NOTED THE SAME

2. IT MAY BE GOT NOTED FROM THE CANDIDATES THAT AT THE TIME OF PRACTICAL EXAMINATION, THEY ARE REQUIRED TO PRESENT THEIR PRACTICAL NOTE-BOOKS IN VARIOUS SUBJECTS TO THEIR RESPECTIVE EXAMINERS.

Sd/-

CHANDIGARH: 160014                              PROF. PARVINDER SINGH
DATED: 29.09.2014                               CONTROLLER OF EXAMINATIONS