## PANJAB UNIVERSITY, CHANDIGARH

Date- Sheet for **B.Sc. (Hons.) Bioinformatics/Biotechnology**2<sup>ND</sup> 4<sup>TH</sup> & 6<sup>TH</sup> SEMESTER (Regular/Reappear)</sup> Examination to be held in May, 2018

## (THEORY EXAMINATIONS)

**TIME OF EXAMINATION:**  $9.30 \ a.m. \ to \ 12.30 \ p.m.$  (Morning Session)  $2.00 \ p.m. \ to \ 5.00 \ p.m.$  (Evening Session)

| DATE &                                 | SUBJECT/PAPER/CODE NO.   |   |  |  |
|--|--|---|--|--|
| DAY                                    | 2 <sup>ND</sup> SEMESTER (Morning Session)   | 4 <sup>TH</sup> SEMESTER (Evening Session)  | 6 <sup>th</sup> SEMESTER (Morning Session)   |  |
|  | EXAM. CODE:<br>BIOTECH (0034)<br>BIO-INFO. (0040)  | EXAM. CODE:<br>BIOTECH (0036)<br>BIO-INFO. (0042)   | EXAM. CODE:<br>BIOTECH (0038)<br>BIO-INFO. (0044)  |  |
| MAY, 2018<br>8 <sup>th</sup> , Tuesday | Environment & Road Safety Education and Violence Against Women & Children (0104) (for B.A./B.Sc-2 <sup>nd</sup> & 6 <sup>th</sup> semester) (Time of Examination: 9:30 a.m. to 11:00 a.m.) | Environment & Road Safety Education and Violence Against Women & Children (0104-A) (Common to All Semester & Annual System) (Time of Examination: 2:00p.m 3:30p.m.) | Environment & Road Safety Education and Violence Against Women & Children (0104) (for B.A./B.Sc-2 <sup>nd</sup> & 6 <sup>th</sup> semester) (Time of Examination: 9:30 a.m. to 11:00 a.m.) |  |
| 9 <sup>th</sup> , Wednesday            |  |   | BIOT-Paper-I: Genetic<br>Engineering (0987)<br>BIN-6001: Introduction to Perl<br>Programming (1015)  |  |
| 10 <sup>th</sup> , Thursday            |  | BIOT-Paper-I: Immunology-II (0977) BIN-4001: r-DNA Technology and Biochemical Techniques (1006)   |  |  |
| 11 <sup>th</sup> , Friday              | BIOT- Paper-I: English (0965)<br>(Same for Bio-Informatics, BIN-2001)  |   |  |  |
| 12 <sup>th</sup> , Saturday            |  |   | BIOT-Paper-II: Bioprocess<br>Engineering and Technology<br>(0988)<br>BIN-6002: Introduction to<br>proteins and Proteomics (1016)   |  |
| 14 <sup>th</sup> , Monday              |  | BIOT-Paper-II: Biophysical & Biochemical Techniques (0978) BIN-4002: Computational Methods in Bi-molecular Sequence and Structure Analysis (1007)                   |  |  |
| 15 <sup>th</sup> , Tuesday             | BIOT- Paper-III: Statistics & Computer Fundamentals (0967) BIN-2004: Statistics & Computer Fundamentals (0996)   |   |  |  |
| 16 <sup>th</sup> , Wednesday           |  |   | BIOT-Paper-III: Food<br>Technology (0989)<br>BIN-6003:Immunology (1017)  |  |

B.Sc. (Hons.) Bioinformatics/Biotechnology 2<sup>ND</sup> 4<sup>TH</sup> & 6<sup>TH</sup> SEMESTER (Regular/Reappear)

| DATE &                                  | SUBJECT/PAPER/CODE NO.  |  |   |  |
|---|---|--|---|--|
| DAY                                     | 2 <sup>ND</sup> SEMESTER  | 4 <sup>TH</sup> SEMESTER   | 6 <sup>th</sup> SEMESTER                      |  |
|   | (Morning Session)   | (Evening Session)  | (Morning Session)                             |  |
|   | EXAM. CODE:   | EXAM. CODE:  | EXAM. CODE:                                   |  |
|   | BIOTECH (0034)  | BIOTECH (0036)   | BIOTECH (0038)                                |  |
|   | BIO-INFO. (0040)  | BIO-INFO. (0042)   | BIO-INFO. (0044)                              |  |
| MAY-2018<br>17 <sup>th</sup> , Thursday |   | BIOT-Paper-III: Plant  |   |  |
|   |   | Biotechnology (0979)  BIN-4003: Cell Biology &  Microbiology (1008)                            |   |  |
| 18 <sup>th</sup> , Friday               | BIOT- Paper-II: Punjabi (0966)<br>(Same for Bio-Informatics, BIN-<br>2002)& B.Sc.(Agriculture)  |  |   |  |
|   | BIOT-Paper-II: History & Culture of Punjab in the   |  |   |  |
|   | Colonial and Post   |  |   |  |
|   | Independence Times to 1849<br>A.D. (0192) (For B.Sc. (Gen)                                      |  |   |  |
|   | / B.Sc (Bioinformatics)   |  |   |  |
|   | /Microbial & Food   |  |   |  |
|   | Technology/Agriculture/Fash   |  |   |  |
|   | ion Designing, 2nd  |  |   |  |
|   | Semester)   |  |   |  |
| 19 <sup>th</sup> , Saturday             |   |  | BIOT-Paper-IV: Genomics and Proteomics (0990) |  |
| 21 <sup>st</sup> , Monday               |   | BIOT-Paper-IV: Animal Biotechnology (0980) BIN-4004: Introduction to Database Management(1009) |   |  |
| 22 <sup>nd</sup> , Tuesday              | BIOT-Paper-IV: Basic  |  |   |  |
|   | Biochemistry (0968) <i>BIN-2005:</i> Chemistry-II (0997)  |  |   |  |
| 23 <sup>rd</sup> , Wednesday            |   | BIOT-Paper-V: Agro and Industrial Biotechnology (0981)   |   |  |
| 24 <sup>th</sup> , Thursday             | BIOT-Paper-V: Cell Biology (0969) BIN-2006: Introduction to Bioinformatics (0998)               |  |   |  |
| 26 <sup>th</sup> , Saturday             | BIOT-Paper-VI: General<br>Microbiology (0970)<br>BIN-2007: 'C' Language &<br>Programming (0999) |  |   |  |

## NOTE:

THE CANDIDATES ARE NOT PERMITTED TO CARRY ANY COMMUNICATION EQUIPMENT SUCH AS MOBILE PHONE/PAGER, WIRELESS SET, SCANNER PEN SCANNER/CAMERA OR ANY SUCH ELECTRONIC/DIGITAL GADGET ETC.INSIDE THE EXAMINATION HALL WHICH IS PUNISHABLE WITH DISQUALIFICATION FOR PERIOD OF TWO YEARS WITH THE SUBSEQUENT EXAMINATION.

THE **PRACTICAL EXAMINATIONS** WILL BE CONDUCTED FROM <u>23.04.2018</u> TO <u>04.05.2018</u> (Except Holidays).

Chandigarh: 160014 Prof. Parvinder Singh
Dated: 16.04.2018 Controller of Examinations