

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### I – Semester New Syllabus (Those who joined from April–2018 onwards)

#### M.A. Economics

| Name of the Semester<br>Date &Time |                       | Name of the Subjects       | Subject<br>Codes       | Marks              |         |    |
|------------------------------------|-----------------------|----------------------------|------------------------|--------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>    |                            |                        |                    |         |    |
|                                    | 12.11.2018            | 10.00 am<br>to<br>01.00 pm | Micro Economics-I      | TECJC11            | 75      |    |
|                                    | 14.11.2018            |                            | Macro Economics-I      | TECJC12            | 75      |    |
|                                    | 16.11.2018            |                            | Mathematical Economics | TECJC13            | 75      |    |
|                                    |                       |                            | <b>Elective Paper</b>  |                    |         |    |
|                                    | 23.11.2018            |                            | Agricultural Economics | <b>Any<br/>one</b> | TECJT11 | 75 |
|                                    | 23.11.2018            |                            | Welfare Economics      |                    | TECJT12 | 75 |
|                                    | 24.11.2018            |                            | Economics of Insurance | <b>Any<br/>one</b> | TECJT13 | 75 |
| 24.11.2018                         | Behavioural Economics |                            | TECJT14                |                    | 75      |    |

#### M.A. English

| Name of the Semester<br>Date &Time |                    | Name of the Subjects       | Subject<br>Codes   | Marks   |    |
|------------------------------------|--------------------|----------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                            |  |         |    |
|                                    | 12.11.2018         | 10.00 am<br>to<br>01.00 pm | Chaucer to Marvel  | TENJC11 | 75 |
|                                    | 14.11.2018         |                            | Shakespeare  | TENJC12 | 75 |
|                                    | 16.11.2018         |                            | American Literature  | TENJC13 | 75 |
|                                    | 20.11.2018         |                            | Introduction to Comparative<br>Literature                  | TENJC14 | 75 |
|                                    | 23.11.2018         |                            | SSS Course (English for Career<br>Communication - Level-I) | TENJC15 | 75 |
|                                    |                    |                            | <b>Elective Paper (Any One)</b>                            |         |    |
|                                    | 26.11.2018         |                            | Practical English grammar                                  | TENJT11 | 75 |
| Literature and Psychology          |                    |                            | TENJT12  | 75      |    |

## Choice Based Credit System

### M.A. History

| Name of the Semester<br>Date &Time |                                 | Name of the Subjects        | Subject<br>Codes   | Marks         |  |
|------------------------------------|---------------------------------|-----------------------------|--|---------------|--|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>              |                             |  |               |  |
|                                    | 12.11.2018                      | 10.00 am<br>to<br>01.00 pm  | State and Society of Tamil Nadu up<br>to A.D 1565          | THSJC11<br>75 |  |
|                                    | 14.11.2018                      |                             | Socio Economic History of India up<br>to A.D 1206          | THSJC12<br>75 |  |
|                                    | 16.11.2018                      |                             | History of the United States of<br>America A.D 1776 - 1865 | THSJC13<br>75 |  |
|                                    | 20.11.2018                      |                             | International Relations from A.D<br>1914 -1945             | THSJC14<br>75 |  |
|                                    | <b>Elective Paper (Any One)</b> |                             |  |               |  |
|                                    | 23.11.2018                      |                             | History of Science & Technology                            | THSJT11<br>75 |  |
|                                    |                                 | Indian Art and Architecture | THSJT12<br>75  |               |  |

### M.A. Indian Culture

| Name of the Semester<br>Date &Time |                       | Name of the Subjects       | Subject<br>Codes  | Marks         |  |
|------------------------------------|-----------------------|----------------------------|---|---------------|--|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>    |                            |   |               |  |
|                                    | 12.11.2018            | 10.00 am<br>to<br>01.00 pm | Ancient Indian Culture(CS-1)                                | TNCJC11<br>75 |  |
|                                    | 14.11.2018            |                            | Indian Philosophy (CS-2)                                    | TNCJC12<br>75 |  |
|                                    | 16.11.2018            |                            | Saiva Siddhantha (CS-3)                                     | TNCJC13<br>75 |  |
|                                    | 20.11.2018            |                            | Architectural Elements And Rituals<br>of Hindu Temple(CS-4) | TNCJC14<br>75 |  |
|                                    | <b>Elective Paper</b> |                            |   |               |  |
|                                    | 23.11.2018            |                            | Sociology And Culture - I                                   | TNCJT11<br>75 |  |

## Choice Based Credit System

### M.A. Social Work

| Name of the Semester<br>Date &Time |  | Name of the Subjects       | Subject<br>Codes                                   | Marks         |
|------------------------------------|--|----------------------------|--|---------------|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>                           |                            |  |               |
|                                    | 12.11.2018                                   | 10.00 am<br>to<br>01.00 pm | Social work practice with<br>Individuals (cs-1)    | TSWJC11<br>75 |
|                                    | 14.11.2018                                   |                            | Social work practice with groups<br>(cs-2)         | TSWJC12<br>75 |
|                                    | 16.11.2018                                   |                            | Field work - I (cs-3)                              | TSWJC13<br>75 |
|                                    | 20.11.2018                                   |                            | Introduction to Professional social<br>Work (cs-4) | TSWJC14<br>75 |
|                                    | <b>Elective Paper</b>                        |                            |  |               |
| 23.11.2018                         | Sociology for social work practice<br>(se-1) | TSWJT11<br>75              |  |               |

### M.A. Tamil

| Name of the Semester<br>Date &Time |                       | Name of the Subjects       | Subject<br>Codes                        | Marks         |
|------------------------------------|-----------------------|----------------------------|---|---------------|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>    |                            |   |               |
|                                    | 12.11.2018            | 10.00 am<br>to<br>01.00 pm | Paandai Illakiam                        | TTMJC11<br>75 |
|                                    | 14.11.2018            |                            | Illakkanamum Mozhiyiyallum –<br>Ezhuthu | TTMJC12<br>75 |
|                                    | 16.11.2018            |                            | Arailakkiam                             | TTMJC13<br>75 |
|                                    | 20.11.2018            |                            | Oppilakkiam                             | TTMJC14<br>75 |
|                                    | <b>Elective Paper</b> |                            |   |               |
| 23.11.2018                         | Thagaval Thodarbial   | TTMJT11<br>75              |   |               |

### M.Com.

| Name of the Semester<br>Date &Time |                       | Name of the Subjects       | Subject<br>Codes               | Marks         |
|------------------------------------|-----------------------|----------------------------|--------------------------------|---------------|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>    |                            |                                |               |
|                                    | 12.11.2018            | 10.00 am<br>to<br>01.00 pm | Financial Markets and Services | TMCJC11<br>75 |
|                                    | 14.11.2018            |                            | Advanced Financial Accounting  | TMCJC12<br>75 |
|                                    | 16.11.2018            |                            | Auditing and Assurance         | TMCJC13<br>75 |
|                                    | 20.11.2018            |                            | Applied Cost Accounting        | TMCJC14<br>75 |
|                                    | <b>Elective Paper</b> |                            |                                |               |
| 23.11.2018                         | Banking Technology    | TMCJT11<br>75              |                                |               |

## Choice Based Credit System

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### M.Com. Banking

| Name of the Semester<br>Date &Time |                       | Name of the Subjects       | Subject<br>Codes              | Marks   |    |
|------------------------------------|-----------------------|----------------------------|-------------------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>    |                            |                               |         |    |
|                                    | 12.11.2018            | 10.00 am<br>to<br>01.00 pm | Practical Banking             | TBKJC11 | 75 |
|                                    | 14.11.2018            |                            | Rural Banking                 | TBKJC12 | 75 |
|                                    | 16.11.2018            |                            | Advanced Financial Accounting | TBKJC13 | 75 |
|                                    | 20.11.2018            |                            | Research Methodology          | TBKJC14 | 75 |
|                                    | <b>Elective Paper</b> |                            |                               |         |    |
| 23.11.2018                         |                       | Monetary Management        | TBKJT11                       | 75      |    |

### M.Com. Computer Applications

| Name of the Semester<br>Date &Time |                       | Name of the Subjects           | Subject<br>Codes                     | Marks   |    |
|------------------------------------|-----------------------|--------------------------------|--------------------------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>    |                                |                                      |         |    |
|                                    | 12.11.2018            | 10.00 am<br>to<br>01.00 pm     | Principles of Information Technology | TCAJC11 | 75 |
|                                    | 14.11.2018            |                                | Advanced Financial Accounting        | TCAJC12 | 75 |
|                                    | 16.11.2018            |                                | Auditing and Assurance               | TCAJC13 | 75 |
|                                    | 20.11.2018            |                                | Applied Cost Accounting              | TCAJC14 | 75 |
|                                    | <b>Elective Paper</b> |                                |                                      |         |    |
| 23.11.2018                         |                       | Entrepreneur Resource Planning | TCAJT11                              | 75      |    |

### M.Com. Finance

| Name of the Semester<br>Date &Time |                       | Name of the Subjects                 | Subject<br>Codes                | Marks   |    |
|------------------------------------|-----------------------|--------------------------------------|---------------------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>    |                                      |                                 |         |    |
|                                    | 12.11.2018            | 10.00 am<br>to<br>01.00 pm           | Advanced Financial Accounting   | TFNJC11 | 75 |
|                                    | 14.11.2018            |                                      | Financial Markets & Services    | TFNJC12 | 75 |
|                                    | 16.11.2018            |                                      | Advanced Business Statistics    | TFNJC13 | 75 |
|                                    | 20.11.2018            |                                      | Corporate Business Environment. | TFNJC14 | 75 |
|                                    | <b>Elective Paper</b> |                                      |                                 |         |    |
| 23.11.2018                         |                       | Soft Skills and Employability Skills | TFNJT11                         | 75      |    |

## Choice Based Credit System

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### M.A. Tourism Management

| Name of the Semester<br>Date &Time |                    | Name of the Subjects       | Subject<br>Codes                                   | Marks   |    |
|------------------------------------|--------------------|----------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                            |  |         |    |
|                                    | 12.11.2018         | 10.00 am<br>to<br>01.00 pm | Management Process and<br>Organisational Behaviour | TTSJC11 | 75 |
|                                    | 14.11.2018         |                            | Tourism Management                                 | TTSJC12 | 75 |
|                                    | 16.11.2018         |                            | Hospitality Management                             | TTSJC13 | 75 |
|                                    | 20.11.2018         |                            | Travel Agency and Tour Operation<br>Management     | TTSJC14 | 75 |
|                                    |                    |                            | <b>Elective Paper</b>                              |         |    |
|                                    | 23.11.2018         | Tourism Products of India  | TTSJT11  | 75      |    |

### M.Sc. Information Technology

| Name of the Semester<br>Date &Time |                    | Name of the Subjects       | Subject<br>Codes                                     | Marks   |    |
|------------------------------------|--------------------|----------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                            |  |         |    |
|                                    | 12.11.2018         | 10.00 am<br>to<br>01.00 pm | Discrete Mathematical Structures                     | TNTJC11 | 75 |
|                                    | 14.11.2018         |                            | Advanced Data Structures using C++<br>and Algorithms | TNTJC12 | 75 |
|                                    | 16.11.2018         |                            | Distributed Systems                                  | TNTJC13 | 75 |
|                                    | 20.11.2018         |                            | Advanced Java Programming                            | TNTJC14 | 75 |

### M.Sc. Bio-Chemistry

| Name of the Semester<br>Date &Time |  | Name of the Subjects       | Subject<br>Codes  | Marks   |    |
|------------------------------------|--|----------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>   |                            |   |         |    |
|                                    | 12.11.2018   | 10.00 am<br>to<br>01.00 pm | Chemistry of Biomolecules                               | EBCJC11 | 75 |
|                                    | 14.11.2018   |                            | Principles of Biochemical and<br>Biophysical Techniques | EBCJC12 | 75 |
|                                    | 16.11.2018   |                            | Enzymes and Enzyme Technology                           | EBCJC13 | 75 |
|                                    |  | <b>Elective Paper</b>      |   |         |    |
| 23.11.2018                         | Cellular Biochemistry and Virology<br>Biochemical Techniques | EBCJT11                    | 75  |         |    |

## Choice Based Credit System

### M.Sc. Bio-Technology

| Name of the Semester<br>Date &Time |                    | Name of the Subjects       | Subject<br>Codes      | Marks   |    |
|------------------------------------|--------------------|----------------------------|-----------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                            |                       |         |    |
|                                    | 12.11.2018         | 10.00 am<br>to<br>01.00 pm | Biochemistry          | EBTJC11 | 75 |
|                                    | 14.11.2018         |                            | Molecular Genetics    | EBTJC12 | 75 |
|                                    |                    |                            | <b>Elective Paper</b> |         |    |
|                                    | 23.11.2018         | Bioinformatics             | EBTJT11               | 75      |    |

### M.Sc. Botany

| Name of the Semester<br>Date &Time |                       | Name of the Subjects       | Subject<br>Codes   | Marks   |    |
|------------------------------------|-----------------------|----------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>    |                            |  |         |    |
|                                    | 12.11.2018            | 10.00 am<br>to<br>01.00 pm | Plant Diversity I<br>(Algae, fungi & Lichens)                    | EBYJC11 | 75 |
|                                    | 14.11.2018            |                            | Plant Diversity II (Bryophytes,<br>Pteridophytes & Gymnosperms ) | EBYJC12 | 75 |
|                                    | 16.11.2018            |                            | Bioinstrumentation and<br>Biotechniques                          | EBYJC13 | 75 |
|                                    |                       | <b>Elective Paper</b>      |  |         |    |
| 23.11.2018                         | Ecology and Diversity | EBYJT11                    | 75   |         |    |

### M.Sc. Chemistry

| Name of the Semester<br>Date &Time |                    | Name of the Subjects            | Subject<br>Codes  | Marks   |    |
|------------------------------------|--------------------|---------------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                                 |   |         |    |
|                                    | 12.11.2018         | 10.00 am<br>to<br>01.00 pm      | Introduction to Organic Reactions                                 | ECHJC11 | 75 |
|                                    | 14.11.2018         |                                 | Chemical Bonding, Solid state<br>Metallurgy and Inorganic Polymer | ECHJC12 | 75 |
|                                    | 16.11.2018         |                                 | Thermodynamics, Chemical<br>Equilibrium and Electrochemistry      | ECHJC13 | 75 |
|                                    |                    | <b>Elective Paper (Any one)</b> |   |         |    |
|                                    | 23.11.2018         | Medicinal Chemistry             | ECHJT11   | 75      |    |
| Biochemistry                       |                    | ECHJT12                         | 75  |         |    |

## Choice Based Credit System

### M.Sc. Computer Science

| Name of the Semester<br>Date &Time |                    | Name of the Subjects       | Subject<br>Codes                         | Marks   |    |
|------------------------------------|--------------------|----------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                            |  |         |    |
|                                    | 12.11.2018         | 10.00 am<br>to<br>01.00 pm | Discrete Mathematical Structures         | ECSJC11 | 75 |
|                                    | 14.11.2018         |                            | Advanced JAVA Programming                | ECSJC12 | 75 |
|                                    | 16.11.2018         |                            | Data Structures and Algorithms           | ECSJC13 | 75 |
|                                    | 20.11.2018         |                            | Data Communication and Computer Networks | ECSJC14 | 75 |

### M.Sc. Maths

| Name of the Semester<br>Date &Time |                                 | Name of the Subjects       | Subject<br>Codes                | Marks   |    |
|------------------------------------|---------------------------------|----------------------------|---------------------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>              |                            |                                 |         |    |
|                                    | 12.11.2018                      | 10.00 am<br>to<br>01.00 pm | Groups and Rings                | EMTJC11 | 75 |
|                                    | 14.11.2018                      |                            | Theory of Riemann Integrations  | EMTJC12 | 75 |
|                                    | 16.11.2018                      |                            | Ordinary Differential Equations | EMTJC13 | 75 |
|                                    | 20.11.2018                      |                            | Differential Geometry           | EMTJC14 | 75 |
|                                    | <b>Elective Paper (Any one)</b> |                            |                                 |         |    |
|                                    | 23.11.2018                      | Automata Theory            | EMTJT11                         | 75      |    |
|                                    |                                 | Discrete Mathematics       | EMTJT12                         | 75      |    |
|                                    |                                 | Calculus of Variations     | EMTJT13                         | 75      |    |

### M.Sc. Microbiology

| Name of the Semester<br>Date &Time |                       | Name of the Subjects       | Subject<br>Codes                          | Marks   |    |
|------------------------------------|-----------------------|----------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>    |                            |   |         |    |
|                                    | 12.11.2018            | 10.00 am<br>to<br>01.00 pm | General Microbiology                      | EMBJC11 | 75 |
|                                    | 14.11.2018            |                            | Cell Biology & Biochemistry               | EMBJC12 | 75 |
|                                    | 16.11.2018            |                            | Agricultural & Environmental Microbiology | EMBJC13 | 75 |
|                                    | <b>Elective Paper</b> |                            |   |         |    |
| 23.11.2018                         | Medical Microbiology  |                            | EMBJT11                                   | 75      |    |

## Choice Based Credit System

### M.Sc. Physics

| Name of the Semester<br>Date &Time |                    | Name of the Subjects            | Subject<br>Codes                       | Marks   |    |
|------------------------------------|--------------------|---------------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                                 |  |         |    |
|                                    | 12.11.2018         | 10.00 am<br>to<br>01.00 pm      | Mathematical Physics-I                 | EPHJC11 | 75 |
|                                    | 14.11.2018         |                                 | Classical Mechanics                    | EPHJC12 | 75 |
|                                    | 16.11.2018         |                                 | Applied Electronics                    | EPHJC13 | 75 |
|                                    |                    | <b>Elective Paper (Any one)</b> |  |         |    |
|                                    | 23.11.2018         |                                 | Computer Oriented Numerical<br>Methods | EPHJT11 | 75 |
|                                    |                    | Computer Programming in C++     | EPHJT12                                |         |    |

### M.Sc. Zoology

| Name of the Semester<br>Date &Time |                    | Name of the Subjects       | Subject<br>Codes           | Marks   |    |
|------------------------------------|--------------------|----------------------------|----------------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                            |                            |         |    |
|                                    | 12.11.2018         | 10.00 am<br>to<br>01.00 pm | Animal Diversity           | EZYJC11 | 75 |
|                                    | 14.11.2018         |                            | Cell and Molecular Biology | EZYJC12 | 75 |
|                                    | 16.11.2018         |                            | Biochemistry               | EZYJC13 | 75 |
|                                    |                    | <b>Elective Paper</b>      |                            |         |    |
|                                    | 23.11.2018         |                            | Aquaculture                | EZYJT11 | 75 |

### Master of Computer Applications

| Name of the Semester<br>Date &Time |                    | Name of the Subjects       | Subject<br>Codes                                     | Marks   |    |
|------------------------------------|--------------------|----------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                            |  |         |    |
|                                    | 12.11.2018         | 10.00 am<br>to<br>01.00 pm | Mathematical Foundations of<br>Computer Applications | ECAJC11 | 75 |
|                                    | 14.11.2018         |                            | Digital Fundamentals and Computer<br>Architecture    | ECAJC12 | 75 |
|                                    | 16.11.2018         |                            | Problem Solving and Programming<br>in C              | ECAJC13 | 75 |
|                                    | 20.11.2018         |                            | Relational Database Management<br>Systems            | ECAJC14 | 75 |



## Choice Based Credit System

### M.Sc. Counselling and Psychotherapy

| Name of the Semester<br>Date &Time |                    | Name of the Subjects       | Subject<br>Codes                             | Marks   |    |
|------------------------------------|--------------------|----------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                            |  |         |    |
|                                    | 12.11.2018         | 10.00 am<br>to<br>01.00 pm | Fundamentals of Psychology                   | ECPJC11 | 75 |
|                                    | 14.11.2018         |                            | Theories of Counselling and<br>Psychotherapy | ECPJC12 | 75 |
|                                    | 16.11.2018         |                            | Skills of Counselling and<br>Psychotherapy   | ECPJC13 | 75 |
|                                    | 20.11.2018         |                            | Schools of Psychotherapy                     | ECPJC14 | 75 |

### M.Sc. Hotel Management and Catering Science

| Name of the Semester<br>Date &Time |                                 | Name of the Subjects       | Subject<br>Codes                   | Marks   |    |
|------------------------------------|---------------------------------|----------------------------|------------------------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>              |                            |                                    |         |    |
|                                    | 12.11.2018                      | 10.00 am<br>to<br>01.00 pm | Communication and Soft Skills      | EHMJC11 | 75 |
|                                    | 14.11.2018                      |                            | Food Production Management         | EHMJC12 | 75 |
|                                    | 16.11.2018                      |                            | Food and Beverage Service          | EHMJC13 | 75 |
|                                    | 20.11.2018                      |                            | Hygiene and Food Science (Skilled) | EHMJS11 | 75 |
|                                    | <b>Elective Paper (Any one)</b> |                            |                                    |         |    |
|                                    | 23.11.2018                      | Accommodation Management   | EHMJT11                            | 75      |    |
| Front Office Management            |                                 | EHMJT12                    | 75                                 |         |    |

### M.Sc. Home Science (Nutrition, Dietetics and Hospitality Management)

| Name of the Semester<br>Date &Time |                                 | Name of the Subjects       | Subject<br>Codes                 | Marks   |    |
|------------------------------------|---------------------------------|----------------------------|----------------------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>              |                            |                                  |         |    |
|                                    | 12.11.2018                      | 10.00 am<br>to<br>01.00 pm | Advanced food science            | ENDJC11 | 75 |
|                                    | 14.11.2018                      |                            | Advanced human nutrition         | ENDJC12 | 75 |
|                                    | 16.11.2018                      |                            | Advanced food service management | ENDJC13 | 75 |
|                                    | 20.11.2018                      |                            | Advanced microbiology            | ENDJC14 | 75 |
|                                    | <b>Elective Paper</b>           |                            |                                  |         |    |
| 23.11.2018                         | Biochemical changes in diseases | ENDJT11                    | 75                               |         |    |

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## Choice Based Credit System

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### B.L.I.Sc.

| Name of the Semester<br>Date &Time |                    | Name of the Subjects       | Subject<br>Codes   | Marks |     |
|------------------------------------|--------------------|----------------------------|--|-------|-----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                            |  |       |     |
|                                    | 12.11.2018         | 10.00 am<br>to<br>01.00 pm | Library and Society  | BLA   | 100 |
|                                    | 14.11.2018         |                            | Information Sources and Services                               | BLB   | 100 |
|                                    | 16.11.2018         |                            | Information Processing – I<br>Classification                   | BLC   | 100 |
|                                    | 20.11.2018         |                            | Information Processing – II<br>Cataloguing and Indexing Theory | BLD   | 100 |

## Choice Based Credit System

(For those who joined in July 2008 and after)

### M.A. TAMIL

| Name of the Semester,<br>Date and Time |                    | Name of the Subjects       | Subject<br>Codes                        | Marks   |    |
|--|--------------------|----------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>              | <b>Core Papers</b> |                            |   |         |    |
|  | 12.11.2018         | 10.00 am<br>to<br>01.00 pm | Ikkala Ilakkiam                         | TTM8C11 | 75 |
|  | 14.11.2018         |                            | Illakkanamum Mozhiyiyalum –<br>Ezhuthu  | TTM8C12 | 75 |
|  | 16.11.2018         |                            | Sittrilakkiam                           | TTM8C13 | 75 |
|  | 20.11.2018         |                            | Oppilakkiam                             | TTM8C14 | 75 |
|  | 23.11.2018         |                            | <b>Elective Papers</b>                  |         |    |
|  |                    | Thagaval Thodarbial        | TTM8T11                                 | 75      |    |
| <b>SECOND<br/>SEMESTER</b>             | <b>Core Papers</b> |                            |   |         |    |
|  | 12.11.2018         | 02.00 pm<br>to<br>05.00 pm | Samaya Ilakkiam                         | TTM8C21 | 75 |
|  | 14.11.2018         |                            | Illakkanamum Mozhiyiyalum – Chol        | TTM8C22 | 75 |
|  | 16.11.2018         |                            | Ilakkia Thiranarivu                     | TTM8C23 | 75 |
|  | 20.11.2018         |                            | Ilakkiyamum Alumai Valarchium           | TTM8C24 | 75 |
|  | 23.11.2018         |                            | <b>Elective Papers</b>                  |         |    |
|  |                    | Nattupuraviyal             | TTM8T21                                 | 75      |    |
| <b>THIRD<br/>SEMESTER</b>              | <b>Core Papers</b> |                            |   |         |    |
|  | 13.11.2018         | 10.00 am<br>to<br>01.00 pm | Kapiya Ilakkiam                         | TTM8C31 | 75 |
|  | 15.11.2018         |                            | Ilakkanam Porul – I Agamum<br>Puramum   | TTM8C32 | 75 |
|  | 19.11.2018         |                            | Uraiasirarkalum Urainerikalum           | TTM8C33 | 75 |
|  | 22.11.2018         |                            | Ara Ilakkiam                            | TTM8C34 | 75 |
|  | <b>Core Papers</b> |                            |   |         |    |
| <b>FOURTH<br/>SEMESTER</b>             | 13.11.2018         | 02.00 pm<br>to<br>05.00 pm | Pandai illakkiam                        | TTM8C41 | 75 |
|  | 15.11.2018         |                            | Illakkanam Porul – II Yappum.<br>Aniyum | TTM8C42 | 75 |
|  | 19.11.2018         |                            | Illakkia Varalaru                       | TTM8C43 | 75 |
|  | 22.11.2018         |                            | Samakala India Illakkiam                | TTM8C44 | 75 |
|  |                    |                            | Aaiyuthetam Katurai (Project)           | TTM8C4P | 75 |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M.A. English

| Name of the Semester,<br>Date & Time |                                 | Name of the Subjects       | Subject<br>Codes                       | Marks.  |    |
|--------------------------------------|---------------------------------|----------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>            | <b>Core Papers</b>              |                            |  |         |    |
|                                      | 12.11.2018                      | 10.00 am<br>to<br>01.00 pm | Modern Literature – I                  | TEN8C11 | 75 |
|                                      | 14.11.2018                      |                            | Modern Literature – II                 | TEN8C12 | 75 |
|                                      | 16.11.2018                      |                            | Modern Literature – III                | TEN8C13 | 75 |
|                                      | 20.11.2018                      |                            | Modern Literature – IV                 | TEN8C14 | 75 |
|                                      |                                 | <b>Elective Papers</b>     |  |         |    |
| 23.11.2018                           |                                 | Literature & Psychology    | TEN8T11                                | 75      |    |
| <b>SECOND<br/>SEMESTER</b>           | <b>Core Papers</b>              |                            |  |         |    |
|                                      | 12.11.2018                      | 02.00 pm<br>to<br>05.00 pm | Modern Literature – V                  | TEN8C21 | 75 |
|                                      | 14.11.2018                      |                            | Shakespeare                            | TEN8C22 | 75 |
|                                      | 16.11.2018                      |                            | American Literature                    | TEN8C23 | 75 |
|                                      | 20.11.2018                      |                            | Introduction to Literary Criticism     | TEN8C24 | 75 |
|                                      |                                 | <b>Elective Papers</b>     |  |         |    |
| 23.11.2018                           |                                 | Research Methodology       | TEN8T21                                | 75      |    |
| <b>THIRD<br/>SEMESTER</b>            | <b>Core Papers</b>              |                            |  |         |    |
|                                      | 13.11.2018                      | 10.00 am<br>to<br>01.00 pm | Contemporary Literary Theories         | TEN8C31 | 75 |
|                                      | 15.11.2018                      |                            | Indian Writing in English              | TEN8C32 | 75 |
|                                      | 19.11.2018                      |                            | New Literatures in English             | TEN8C33 | 75 |
| 22.11.2018                           | History of the English Language |                            | TEN8C34                                | 75      |    |
| <b>FOURTH<br/>SEMESTER</b>           | <b>Core Papers</b>              |                            |  |         |    |
|                                      | 13.11.2018                      | 02.00 pm<br>to<br>05.00 pm | English Language Teaching              | TEN8C41 | 75 |
|                                      | 15.11.2018                      |                            | Introduction to Comparative Literature | TEN8C42 | 75 |
|                                      | 19.11.2018                      |                            | Translation Theory and Practice        | TEN8C43 | 75 |
|                                      | 22.11.2018                      |                            | Journalism and Mass Communication      | TEN8C44 | 75 |
|                                      |                                 | Project                    | TEN8C4P                                | 100     |    |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M.A. HISTORY

| Name of the Semester<br>Date & Time | Name of the Subjects                  | Subject<br>Codes  | Marks      |    |
|-------------------------------------|---------------------------------------|---|------------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>                    |   |            |    |
|                                     | 12.11.2018                            | State and Society in Tamil Nadu upto A.D.1565           | THS8C11    | 75 |
|                                     | 14.11.2018                            | Socio-Economic History of India upto A.D.1206           | THS8C12    | 75 |
|                                     | 16.11.2018                            | History of the United States of America A.D.1776-1865   | THS8C13    | 75 |
|                                     | 20.11.2018                            | Constitutional History of England upto A.D.1603         | THS8C14    | 75 |
|                                     | <b>Elective Papers</b>                |   |            |    |
|                                     | 23.11.2018                            | History of Science & Technology                         | Any        | 75 |
| 26.11.2018                          | History of Indian Art & Architecture  | One   | 75         |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>                    |   |            |    |
|                                     | 12.11.2018                            | State and Society in Tamil Nadu upto A.D.1565-2000      | THS8C21    | 75 |
|                                     | 14.11.2018                            | Socio-Economic History of India upto A.D.1206-1857      | THS8C22    | 75 |
|                                     | 16.11.2018                            | International Relations from A.D.1914-1945              | THS8C23    | 75 |
|                                     | 20.11.2018                            | History of the United States Of America A.D.201865-1945 | THS8C24    | 75 |
|                                     | <b>Elective Papers</b>                |   |            |    |
|                                     | 23.11.2018                            | Human Rights  | Any<br>One | 75 |
|                                     | 26.11.2018                            | General Essay   |            | 75 |
| 28.11.2018                          | Principles and Methods of Archaeology | 75  |            |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>                    |   |            |    |
|                                     | 13.11.2018                            | Historiography  | THS8C31    | 75 |
|                                     | 15.11.2018                            | International Relations from A.D.1945 – 2000            | THS8C32    | 75 |
|                                     | 19.11.2018                            | Freedom struggle in India A.D.201800-1947               | THS8C33    | 75 |
|                                     | 22.11.2018                            | Constitutional History of England A.D. 1603 – 2000      | THS8C34    | 75 |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>                    |   |            |    |
|                                     | 13.11.2018                            | Contemporary India From A.D.1947-2007                   | THS8C41    | 75 |
|                                     | 15.11.2018                            | History of China A.D. 1840 – 1964                       | THS8C42    | 75 |
|                                     | 19.11.2018                            | Constitutional History of India From A.D. 1773 – 1947   | THS8C43    | 75 |
|                                     | 22.11.2018                            | Tourism and National Heritage of India                  | THS8C44    | 75 |
|                                     | <b>Elective Papers</b>                |   |            |    |
|                                     | 24.11.2018                            | Environmental in History                                | Any<br>One | 75 |
| 27.11.2018                          | Epigraphy                             | 75  |            |    |

## Choice Based Credit System

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### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M.A. ECONOMICS

| Name of the Semester<br>Date & Time |                    | Name of the Subjects           | Subject<br>Codes                        | Marks   |    |
|-------------------------------------|--------------------|--------------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b> |                                |   |         |    |
|                                     | 12.11.2018         | 10.00 am<br>to<br>01.00 pm     | Micro Economics – I                     | TEC8C11 | 75 |
|                                     | 14.11.2018         |                                | Macro Economics – I                     | TEC8C12 | 75 |
|                                     | 16.11.2018         |                                | Quantitative Methods – I                | TEC8C13 | 75 |
|                                     | 20.11.2018         |                                | Fiscal Economics                        | TEC8C14 | 75 |
|                                     | 23.11.2018         | <b>Elective Papers</b>         |   |         |    |
|                                     |                    | Economics of Insurance         | TEC8T11                                 | 75      |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b> |                                |   |         |    |
|                                     | 12.11.2018         | 02.00 pm<br>to<br>05.00 pm     | Micro Economics – II                    | TEC8C21 | 75 |
|                                     | 14.11.2018         |                                | Macro Economics – II                    | TEC8C22 | 75 |
|                                     | 16.11.2018         |                                | Quantitative Methods – II               | TEC8C23 | 75 |
|                                     | 20.11.2018         |                                | International Economics                 | TEC8C24 | 75 |
|                                     | 23.11.2018         | <b>Elective Papers</b>         |   |         |    |
|                                     |                    | Economics and Entrepreneurship | TEC8T21                                 | 75      |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b> |                                |   |         |    |
|                                     | 13.11.2018         | 10.00 am<br>to<br>01.00 pm     | Development Economics                   | TEC8C31 | 75 |
|                                     | 15.11.2018         |                                | Environmental Economics                 | TEC8C32 | 75 |
|                                     | 19.11.2018         |                                | Industrial Economics                    | TEC8C33 | 75 |
|                                     | 22.11.2018         |                                | Research Methodology                    | TEC8C34 | 75 |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b> |                                |   |         |    |
|                                     | 13.11.2018         | 02.00 pm<br>to<br>05.00 pm     | Human Resource Development<br>Economics | TEC8C41 | 75 |
|                                     | 15.11.2018         |                                | Agricultural Economics                  | TEC8C42 | 75 |
|                                     | 19.11.2018         |                                | Economics of Infrastructure             | TEC8C43 | 75 |
|                                     | 22.11.2018         |                                | Economics of Foreign Exchange           | TEC8T41 | 75 |
|                                     |                    | Project Report and Viva Voce   | TEC8C4P                                 | 80      |    |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M.A. INDIAN CULTURE

| Name of the Semester<br>Date & Time |                        | Name of the Subjects       | Subject<br>Codes  | Marks   |    |
|-------------------------------------|------------------------|----------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>     |                            |   |         |    |
|                                     | 12.11.2018             | 10.00 am<br>to<br>01.00 pm | Political and Cultural History of India upto 5 <sup>th</sup> Century A.D. with Special reference to Tamil Nadu                                  | TNC8C11 | 75 |
|                                     | 14.11.2018             |                            | Political and Cultural History of India upto 6 <sup>th</sup> Century A.D. to 13 <sup>th</sup> Century A.D. with Special reference to Tamil Nadu | TNC8C12 | 75 |
|                                     | 16.11.2018             |                            | Indian Philosophy   | TNC8C13 | 75 |
|                                     | 20.11.2018             |                            | Sociology and Culture – I   | TNC8C14 | 75 |
|                                     | <b>Elective Papers</b> |                            |   |         |    |
|                                     | 23.11.2018             |                            | Philosophy of Gita  | TNC8T11 | 75 |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>     |                            |   |         |    |
|                                     | 12.11.2018             | 02.00 pm<br>to<br>05.00 pm | Political and Cultural History of India upto 14 <sup>th</sup> Century A.D. to 18 <sup>th</sup> Century with Special reference to Tamil Nadu     | TNC8C21 | 75 |
|                                     | 14.11.2018             |                            | Political and Cultural History of India upto 19 <sup>th</sup> Century A.D. to 1950 A.D. with Special reference to Tamil Nadu                    | TNC8C22 | 75 |
|                                     | 16.11.2018             |                            | Saiva Siddhanta   | TNC8C23 | 75 |
|                                     | 20.11.2018             |                            | Sociology and Culture – II  | TNC8C24 | 75 |
|                                     | <b>Elective Papers</b> |                            |   |         |    |
|                                     | 23.11.2018             |                            | Contemporary Indian Philosophy  | TNC8T21 | 75 |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>     |                            |   |         |    |
|                                     | 13.11.2018             | 10.00 am<br>to<br>01.00 pm | History of Tamil Culture - 1 <sup>st</sup> C.A.D To 8 <sup>th</sup> C.A.D   | TNC8C31 | 75 |
|                                     | 15.11.2018             |                            | Indian Architecture   | TNC8C32 | 75 |
|                                     | 19.11.2018             |                            | Indian Sculpture and Painting   | TNC8C33 | 75 |
|                                     | 22.11.2018             |                            | Indian Iconography  | TNC8C34 | 75 |
| <b>Core Papers</b>                  |                        |                            |   |         |    |
| <b>FOURTH<br/>SEMESTER</b>          | 13.11.2018             | 02.00 pm<br>to<br>05.00 pm | Religions in India  | TNC8C41 | 75 |
|                                     | 15.11.2018             |                            | Indian Ethics   | TNC8C42 | 75 |
|                                     | 19.11.2018             |                            | General Management  | TNC8C43 | 75 |
|                                     | 22.11.2018             |                            | Temple Administration   | TNC8C44 | 75 |
|                                     | 24.11.2018             |                            | Gandhian Philosophy   | TNC8T41 | 75 |

Choice Based Credit System

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**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE**

**M.A. MUSIC**

| Name of the Semester<br>Date & Time |                                 | Name of the Subjects       | Subject<br>Codes                          | Marks   |    |
|-------------------------------------|---------------------------------|----------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>              |                            |   |         |    |
|                                     | 12.11.2018                      | 10.00 am<br>to<br>01.00 pm | Theory of Indian Music - I                | TMU8C11 | 75 |
|                                     | 14.11.2018                      |                            | History of Indian Music – I               | TMU8C12 | 75 |
|                                     |                                 |                            | Major Practical - I (Vocal / Veena)       | TMU8C1P | 60 |
|                                     |                                 |                            | Major Practical - II (Vocal / Veena)      | TMU8C1Q | 60 |
|                                     |                                 |                            | <b>Elective Papers</b>                    |         |    |
| 16.11.2018                          | Major Elective - I (Practical)  | TMU8T1P                    | 60  |         |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>              |                            |   |         |    |
|                                     | 12.11.2018                      | 02.00 pm<br>to<br>05.00 pm | Theory of Indian Music - II               | TMU8C21 | 75 |
|                                     | 14.11.2018                      |                            | History of Indian Music – II              | TMU8C22 | 75 |
|                                     |                                 |                            | Major Practical - III (Vocal / Veena)     | TMU8C2P | 60 |
|                                     |                                 |                            | Major Practical - IV (Vocal / Veena)      | TMU8C2Q | 60 |
|                                     |                                 |                            | <b>Elective Papers</b>                    |         |    |
| 16.11.2018                          | Major Elective - II (Practical) | TMU8T2P                    | 60  |         |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>              |                            |   |         |    |
|                                     | 13.11.2018                      | 10.00 am<br>to<br>01.00 pm | Theory of Indian Music - III              | TMU8C31 | 75 |
|                                     | 15.11.2018                      |                            | History of Indian Music - III             | TMU8C32 | 75 |
|                                     |                                 |                            | Major Practical - V (Vocal / Veena)       | TMU8C3P | 60 |
|                                     | 19.11.2018                      |                            | Major Practical - VI (Vocal / Veena)      | TMU8C3Q | 60 |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>              |                            |   |         |    |
|                                     | 13.11.2018                      | 02.00 pm<br>to<br>05.00 pm | Opera Theory (Azhagar Kuravanji Padalkal) | TMUBC41 | 75 |
|                                     | 15.11.2018                      |                            | Prahlada Bakthi Vijayam of Thiagaraja     | TMUEC41 | 75 |
|                                     |                                 |                            | Opera Practical                           | TMU8C4P | 60 |
|                                     |                                 |                            | Practical VII (Vocal / Veena)             | TMU8C4Q | 60 |
|                                     |                                 |                            | Practical – VIII (Concert Vocal / Veena)  | TMU8C4R | 60 |
|                                     | 19.11.2018                      |                            | Practical – III (Elective)                | TMU8T4P | 60 |



## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### MASTER OF TOURISM MANAGEMENT

|                            | Name of the Semester<br>Date & Time | Name of the Subjects       | Subject<br>Codes                 | Marks   |    |
|----------------------------|-------------------------------------|----------------------------|----------------------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>  | <b>Core Papers</b>                  |                            |                                  |         |    |
|                            | 12.11.2018                          | 10.00 am<br>to<br>01.00 pm | Tourism Management               | TTS8C11 | 75 |
|                            | 14.11.2018                          |                            | Cultural Heritage of India       | TTS8C12 | 75 |
|                            | 16.11.2018                          |                            | Sociology for Tourism            | TTS8C13 | 75 |
|                            | 20.11.2018                          |                            | Communicative French - I         | TTS8C14 | 75 |
|                            |                                     | <b>Elective Papers</b>     |                                  |         |    |
| 23.11.2018                 |                                     | Hospitality Management     | TTS8T11                          | 75      |    |
| <b>SECOND<br/>SEMESTER</b> | <b>Core Papers</b>                  |                            |                                  |         |    |
|                            | 12.11.2018                          | 02.00 pm<br>to<br>05.00 pm | Travel Management                | TTS8C21 | 75 |
|                            | 14.11.2018                          |                            | Cultural Heritage of Tamil       | TTS8C22 | 75 |
|                            | 16.11.2018                          |                            | Tourism Marketing                | TTS8C23 | 75 |
|                            | 20.11.2018                          |                            | Communicative French - II        | TTS8C24 | 75 |
|                            |                                     | <b>Elective Papers</b>     |                                  |         |    |
| 23.11.2018                 |                                     | Human Resource Management  | TTS8T21                          | 75      |    |
| <b>THIRD<br/>SEMESTER</b>  | <b>Core Papers</b>                  |                            |                                  |         |    |
|                            | 13.11.2018                          | 10.00 am<br>to<br>01.00 pm | Computer Applications            | TTS8C31 | 75 |
|                            | 15.11.2018                          |                            | Research Methodology             | TTS8C32 | 75 |
|                            | 19.11.2018                          |                            | Business English                 | TTS8C33 | 75 |
| 22.11.2018                 | On The Job Training                 |                            | TTS8C3V                          | 100     |    |
| <b>FOURTH<br/>SEMESTER</b> | <b>Core Papers</b>                  |                            |                                  |         |    |
|                            | 13.11.2018                          | 02.00 pm<br>to<br>05.00 pm | Entrepreneurial Studies          | TTS8C41 | 75 |
|                            | 15.11.2018                          |                            | Eco Tourism                      | TTS8C42 | 75 |
|                            | 19.11.2018                          |                            | Tourism Business                 | TTS8C43 | 75 |
|                            | 22.11.2018                          |                            | Air Travel Reservation Procedure | TTS8C44 | 75 |
| 24.11.2018                 |                                     | Project Work & Viva        | TTS8C4P                          | 100     |    |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M.A. SOCIAL WORK

| Name of the Semester<br>Date & Time |   | Name of the Subjects       | Subject<br>Codes   | Marks   |    |
|-------------------------------------|---|----------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>  |                            |  |         |    |
|                                     | 12.11.2018  | 10.00 am<br>to<br>01.00 pm | Introduction to Professional Social Work & Social Problems | TSW8C11 | 75 |
|                                     | 14.11.2018  |                            | Understanding the Society                                  | TSW8C12 | 75 |
|                                     | 16.11.2018  |                            | Dynamics of Human Behaviour                                | TSW8C13 | 75 |
|                                     | 20.11.2018  |                            | Social Work Practice with Individuals & Groups             | TSW8C14 | 75 |
|                                     | Fieldwork Practicum   |                            | TSW8C15  | 25      |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>  |                            |  |         |    |
|                                     | 12.11.2018  | 02.00 pm<br>to<br>05.00 pm | Social Legislations  | TSW8C21 | 75 |
|                                     | 14.11.2018  |                            | Social Welfare Administration & Social Policy              | TSW8C22 | 75 |
|                                     | 16.11.2018  |                            | Community Organization & Social Action                     | TSW8C23 | 75 |
|                                     | 20.11.2018  |                            | Social Work Research & Statistics                          | TSW8C24 | 75 |
|                                     |   | <b>Elective Papers</b>     |  |         |    |
|                                     | Fieldwork Practicum & Summer Placement                          | TSW8T21                    | 25   |         |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>  |                            |  |         |    |
|                                     | <b>Human Resource Management Specialization</b>                 |                            |  |         |    |
|                                     | 13.11.2018  | 10.00 am<br>to<br>01.00 pm | Human Resource Management - I                              | TSW8T3A | 75 |
|                                     | 15.11.2018  |                            | Labour Legislation - I                                     | TSW8T3B | 75 |
|                                     | 19.11.2018  |                            | Organization Behaviour                                     | TSW8T3C | 75 |
|                                     | <b>Community Development (Rural &amp; Urban) Specialization</b> |                            |  |         |    |
|                                     | 22.11.2018  |                            | Rural Community Development                                | TSW8T3D | 75 |
|                                     | 23.11.2018  |                            | Urban Community Development                                | TSW8T3E | 75 |
|                                     | 24.11.2018  |                            | Introduction to Livelihood Promotion                       | TSW8T3F | 75 |
|                                     | <b>Medical and Psychiatric Work Specialization</b>              |                            |  |         |    |
|                                     | 26.11.2018  |                            | Health and Hygiene   | TSW8T3G | 75 |
|                                     | 27.11.2018  |                            | Mental Health  | TSW8T3H | 75 |
|                                     | 28.11.2018  |                            | Social Work Practice In Medical Settings                   | TSW8T3J | 75 |
|                                     | <b>Family &amp; Child Welfare Specialization</b>                |                            |  |         |    |
|                                     | 29.11.2018  |                            | Family Welfare Management                                  | TSW8T3K | 75 |
|                                     | 30.11.2018  |                            | Women and Child Welfare                                    | TSW8T3L | 75 |
| 02.12.2018                          | Development of the Youth and Marginalized Sections              |                            | TSW8T3M  | 75      |    |
|                                     | Field Work Practicum  |                            | TSW8C3P  | 25      |    |

Choice Based Credit System

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**PG-Degree (Semester) Courses –Examinations Nov. 2018**  
**TIME TABLE**  
**M.A. SOCIAL WORK**

| Name of the Semester<br>Date &Time |   | Name of the Subjects       | Subject<br>Codes                                   | Marks   |    |
|------------------------------------|---|----------------------------|--|---------|----|
| <b>FOURTH<br/>SEMESTER</b>         | <b>Core Papers</b>  |                            |  |         |    |
|                                    | <b>Human Resource Management Specialization</b>                 |                            |  |         |    |
|                                    | 13.11.2018  | 02.00 pm<br>to<br>05.00 pm | Labour Legislation - II                            | TSW8T4A | 75 |
|                                    | 15.11.2018  |                            | Industrial Relations and Employees Welfare         | TSW8T4B | 75 |
|                                    | 19.11.2018  |                            | Human Resource Management - II                     | TSW8T4C | 75 |
|                                    | <b>Community Development (Rural &amp; Urban) Specialization</b> |                            |  |         |    |
|                                    | 22.11.2018  |                            | Issues in Contemporary – Development               | TSW8T4D | 75 |
|                                    | 23.11.2018  |                            | Participatory Programme - Planning & Management    | TSW8T4E | 75 |
|                                    | 24.11.2018  |                            | Introduction to Social Entrepreneurship            | TSW8T4F | 75 |
|                                    | <b>Medical and Psychiatric Work Specialization</b>              |                            |  |         |    |
|                                    | 26.11.2018  |                            | Social Work Practice in the field of mental Health | TSW8T4G | 75 |
|                                    | 27.11.2018  |                            | Hospital Administration                            | TSW8T4H | 75 |
|                                    | 28.11.2018  |                            | Counseling and Psychotherapy                       | TSW8T4J | 75 |
|                                    | <b>Family &amp; Child Welfare Specialization</b>                |                            |  |         |    |
|                                    | 29.11.2018  |                            | Population Dynamics and Family Planning            | TSW8T4K | 75 |
|                                    | 30.11.2018  |                            | Family and Marital Counseling                      | TSW8T4L | 75 |
|                                    | 02.12.2018  | Development Management     | TSW8T4M  | 75      |    |
|                                    | <b>Common to all Specialization</b>                             |                            |  |         |    |
|                                    | Field Work Practicum & Pre Employment Training                  | TSW8C4P                    | -----  |         |    |
|                                    | Project Report  | TSW8C4Q                    | 100  |         |    |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### MASTER OF HUMAN RESOURCE MANAGEMENT

(Those who joined in July 2004 and after)

| Name of the Semester<br>Date & Time |                            | Name of the Subjects       | Subject<br>Codes                          | Marks   |     |
|-------------------------------------|----------------------------|----------------------------|---|---------|-----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>         |                            |   |         |     |
|                                     | 12.11.2018                 | 10.00 am<br>to<br>01.00 pm | Introduction to Human Resource Management | THR8C11 | 75  |
|                                     | 14.11.2018                 |                            | Psychology for Human Resource Management  | THR8C12 | 75  |
|                                     | 16.11.2018                 |                            | Principles and Practice of Management     | THR8C13 | 75  |
|                                     | 20.11.2018                 |                            | Employee Relations                        | THR8C14 | 75  |
|                                     | 23.11.2018                 |                            | <b>Elective Papers</b>                    |         |     |
|                                     |                            | Managerial Skills          | THR8T11                                   | 25      |     |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>         |                            |   |         |     |
|                                     | 12.11.2018                 | 02.00 pm<br>to<br>05.00 pm | Personnel Management                      | THR8C21 | 75  |
|                                     | 14.11.2018                 |                            | Research Methodology and Statistics       | THR8C22 | 75  |
|                                     | 16.11.2018                 |                            | Employee Welfare                          | THR8C23 | 75  |
|                                     | 20.11.2018                 |                            | Training and Development                  | THR8C24 | 75  |
|                                     | 23.11.2018                 |                            | <b>Elective Papers</b>                    |         |     |
|                                     |                            | Summer Placement           | THR8T21                                   | 25      |     |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>         |                            |   |         |     |
|                                     | 13.11.2018                 | 10.00 am<br>to<br>01.00 pm | Industrial Counseling                     | THR8C31 | 75  |
|                                     | 15.11.2018                 |                            | Labour Legislations - I                   | THR8C32 | 75  |
|                                     | 19.11.2018                 |                            | Organizational Behavior                   | THR8C33 | 75  |
| 22.11.2018                          | Organizational Development |                            | THR8C34                                   | 75      |     |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>         |                            |   |         |     |
|                                     | 13.11.2018                 | 02.00 pm<br>to<br>05.00 pm | Modern Trends in HRM                      | THR8C41 | 75  |
|                                     | 15.11.2018                 |                            | Labour Legislations-II                    | THR8C42 | 75  |
|                                     | 19.11.2018                 |                            | Performance Management System             | THR8C43 | 75  |
|                                     | 22.11.2018                 |                            | Block Placement                           | THR8C44 | 100 |
|                                     |                            | Project                    | THR8C4P                                   | 100     |     |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M.Com FINANCE

| Name of the Semester<br>Date & Time |                        | Name of the Subjects          |                                      | Subject<br>Codes | Marks   |    |
|-------------------------------------|------------------------|-------------------------------|--------------------------------------|------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>     |                               |                                      |                  |         |    |
|                                     | 12.11.2018             | 10.00 am<br>to<br>01.00 pm    | Financial Accounting and Reporting   |                  | TFN8C11 | 75 |
|                                     | 14.11.2018             |                               | Advanced Business Statistics         |                  | TFN8C12 | 75 |
|                                     | 16.11.2018             |                               | Business Environment and Policy      |                  | TFN8C13 | 75 |
|                                     | 20.11.2018             |                               | Principles of Information Technology |                  | TFN8C14 | 75 |
|                                     | <b>Elective Papers</b> |                               |                                      |                  |         |    |
|                                     | 23.11.2018             | Corporate Governance          |                                      | TFN8T11          | 75      |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>     |                               |                                      |                  |         |    |
|                                     | 12.11.2018             | 02.00 pm<br>to<br>05.00 pm    | Corporate Accounting                 |                  | TFN8C21 | 75 |
|                                     | 14.11.2018             |                               | Cost Analysis and Control            |                  | TFN8C22 | 75 |
|                                     | 16.11.2018             |                               | Financial Management                 |                  | TFN8C23 | 75 |
|                                     | 20.11.2018             |                               | Operation Research                   |                  | TFN8C24 | 75 |
|                                     | <b>Elective Papers</b> |                               |                                      |                  |         |    |
|                                     | 23.11.2018             | Financial Services            |                                      | TFN8T21          | 75      |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>     |                               |                                      |                  |         |    |
|                                     | 13.11.2018             | 10.00 am<br>to<br>01.00 pm    | Accounting for Decision Making       |                  | TFN8C31 | 75 |
|                                     | 15.11.2018             |                               | Direct Taxes                         |                  | TFN8C32 | 75 |
|                                     | 19.11.2018             |                               | Research Methodology                 |                  | TFN8C33 | 75 |
|                                     | 22.11.2018             |                               | Practical Banking                    |                  | TFN8T3P | 75 |
|                                     | <b>Elective Papers</b> |                               |                                      |                  |         |    |
|                                     | 24.11.2018             | Advanced Financial Management |                                      | TFN8T31          | 75      |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>     |                               |                                      |                  |         |    |
|                                     | 13.11.2018             | 02.00 pm<br>to<br>05.00 pm    | International Finance                |                  | TFN8C41 | 75 |
|                                     | 15.11.2018             |                               | Indirect Taxes                       |                  | TFN8C42 | 75 |
|                                     | 19.11.2018             |                               | Investment Management                |                  | TFN8C43 | 75 |
|                                     | 22.11.2018             |                               | Customer Relationship Management     |                  | TFN8C44 | 75 |
|                                     |                        |                               | Or                                   |                  |         |    |
|                                     |                        | Project                       |                                      | TFN8C4P          | 100     |    |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018 TIME TABLE M.Com.

| Name of the Semester<br>Date & Time |                             | Name of the Subjects         | Subject<br>Codes                     | Marks   |    |
|-------------------------------------|-----------------------------|------------------------------|--------------------------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>          |                              |                                      |         |    |
|                                     | 12.11.2018                  | 10.00 am<br>to<br>01.00 pm   | Business Environment                 | TMC8C11 | 75 |
|                                     | 14.11.2018                  |                              | Financial Markets and Services       | TMC8C12 | 75 |
|                                     | 16.11.2018                  |                              | Management Concepts                  | TMC8C13 | 75 |
|                                     | 20.11.2018                  |                              | Advanced Accounting                  | TMC8C14 | 75 |
|                                     | <b>Elective Papers</b>      |                              |                                      |         |    |
| 23.11.2018                          |                             | Advanced Business Statistics | TMC8T11                              | 75      |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>          |                              |                                      |         |    |
|                                     | 12.11.2018                  | 02.00 pm<br>to<br>05.00 pm   | Customer Relationship Management     | TMC8C21 | 75 |
|                                     | 14.11.2018                  |                              | Cost and Management Accounting       | TMC8C22 | 75 |
|                                     | 16.11.2018                  |                              | Banking Technology                   | TMC8C23 | 75 |
|                                     | 20.11.2018                  |                              | Principles of Information Technology | TMC8C24 | 75 |
|                                     | <b>Elective Papers</b>      |                              |                                      |         |    |
| 23.11.2018                          |                             | Investment Management        | TMC8T21                              | 75      |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>          |                              |                                      |         |    |
|                                     | 13.11.2018                  | 10.00 am<br>to<br>01.00 pm   | International Marketing              | TMC8C31 | 75 |
|                                     | 15.11.2018                  |                              | Human Resource Management            | TMC8C32 | 75 |
|                                     | 19.11.2018                  |                              | Corporate Accounting                 | TMC8C33 | 75 |
|                                     | <b>Elective Papers</b>      |                              |                                      |         |    |
| 22.11.2018                          |                             | Direct Taxes                 | TMC8T31                              | 75      |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>          |                              |                                      |         |    |
|                                     | 13.11.2018                  | 02.00 pm<br>to<br>05.00 pm   | Financial Management                 | TMC8C41 | 75 |
|                                     | 15.11.2018                  |                              | Applied Cost Accounting              | TMC8C42 | 75 |
|                                     | 19.11.2018                  |                              | Indirect Taxes                       | TMC8C43 | 75 |
|                                     | 22.11.2018                  |                              | Retail Management                    | TMC8C44 | 75 |
| 24.11.2018                          | Entrepreneurial Development |                              | TMC8C45                              | 75      |    |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M. Com.

*(Those who joined in 2012 onwards)*

| Name of the Semester<br>Date & Time |                    | Name of the Subjects         | Subject<br>Codes                                 | Marks   |    |
|-------------------------------------|--------------------|------------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b> |                              |  |         |    |
|                                     | 12.11.2018         | 10.00 am<br>to<br>01.00 pm   | Business Environment                             | TMCCC11 | 75 |
|                                     | 14.11.2018         |                              | Financial Markets and Services                   | TMCCC12 | 75 |
|                                     | 16.11.2018         |                              | Management Concepts                              | TMCCC13 | 75 |
|                                     | 20.11.2018         |                              | Advanced Financial Accounting                    | TMCCC14 | 75 |
|                                     |                    | <b>Elective Papers</b>       |  |         |    |
| 23.11.2018                          |                    | Advanced Business Statistics | TMCCT11  | 75      |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>CORE PAPERS</b> |                              |  |         |    |
|                                     | 12.11.2018         | 02.00 pm<br>to<br>05.00 pm   | Customer Relationship<br>Management              | TMCCC21 | 75 |
|                                     | 14.11.2018         |                              | Cost and Management Accounting                   | TMCCC22 | 75 |
|                                     | 16.11.2018         |                              | Banking Technology                               | TMCCC23 | 75 |
|                                     | 20.11.2018         |                              | Quantitative Techniques for<br>Management        | TMCCC24 | 75 |
|                                     |                    | <b>Elective Papers</b>       |  |         |    |
| 23.11.2018                          |                    | Investment Management        | TMCCT21  | 75      |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b> |                              |  |         |    |
|                                     | 13.11.2018         | 10.00 am<br>to<br>01.00 pm   | International Marketing                          | TMCCC31 | 75 |
|                                     | 15.11.2018         |                              | Legal Environment of Business                    | TMCCC32 | 75 |
|                                     | 19.11.2018         |                              | Advanced Corporate Accounting                    | TMCCC33 | 75 |
|                                     |                    | <b>Elective Papers</b>       |  |         |    |
| 22.11.2018                          |                    | Direct Taxes                 | TMCCT31  | 75      |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b> |                              |  |         |    |
|                                     | 13.11.2018         | 02.00 pm<br>to<br>05.00 pm   | Financial Management                             | TMCCC41 | 75 |
|                                     | 15.11.2018         |                              | Computerized Accounting and<br>Office Automation | TMCCC42 | 75 |
|                                     | 19.11.2018         |                              | Indirect Taxes                                   | TMCCC43 | 75 |
|                                     | 22.11.2018         |                              | Retail Management                                | TMCCC44 | 75 |
|                                     |                    | <b>Elective Papers</b>       |  |         |    |
| 24.11.2018                          |                    | Entrepreneurial Development  | TMCCT41  | 75      |    |

Choice Based Credit System

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**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE**

**M.Com. BANKING**

| Name of the Semester<br>Date &Time |                        | Name of the Subjects             | Subject<br>Codes                         | Marks   |    |
|------------------------------------|------------------------|----------------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>     |                                  |  |         |    |
|                                    | 12.11.2018             | 10.00 am<br>to<br>01.00 pm       | Practical Banking                        | TBK8C11 | 75 |
|                                    | 14.11.2018             |                                  | Rural Banking                            | TBK8C12 | 75 |
|                                    | 16.11.2018             |                                  | Financial Accounting                     | TBK8C13 | 75 |
|                                    | 20.11.2018             |                                  | Research Methods                         | TBK8C14 | 75 |
|                                    | <b>Elective Papers</b> |                                  |  |         |    |
| 23.11.2018                         |                        | Monetary Management              | TBK8T11                                  | 75      |    |
| <b>SECOND<br/>SEMESTER</b>         | <b>Core Papers</b>     |                                  |  |         |    |
|                                    | 12.11.2018             | 02.00 pm<br>to<br>05.00 pm       | Banking Law                              | TBK8C21 | 75 |
|                                    | 14.11.2018             |                                  | Banking Management                       | TBK8C22 | 75 |
|                                    | 16.11.2018             |                                  | Financial Management                     | TBK8C23 | 75 |
|                                    | 20.11.2018             |                                  | Office Automation                        | TBK8C24 | 75 |
|                                    | <b>Elective Papers</b> |                                  |  |         |    |
| 23.11.2018                         |                        | Foreign Exchange                 | TBK8T21                                  | 75      |    |
| <b>THIRD<br/>SEMESTER</b>          | <b>Core Papers</b>     |                                  |  |         |    |
|                                    | 13.11.2018             | 10.00 am<br>to<br>01.00 pm       | Bank Marketing                           | TBK8C31 | 75 |
|                                    | 15.11.2018             |                                  | Merchant Banking                         | TBK8C32 | 75 |
|                                    | 19.11.2018             |                                  | Security Analysis & Portfolio Management | TBK8C33 | 75 |
|                                    | <b>Elective Papers</b> |                                  |  |         |    |
| 22.11.2018                         |                        | International Banking            | TBK8T31                                  | 75      |    |
| <b>FOURTH SEMESTER</b>             | <b>Core Papers</b>     |                                  |  |         |    |
|                                    | 13.11.2018             | 02.00 pm<br>to<br>05.00 pm       | Mutual Fund Management                   | TBK8C41 | 75 |
|                                    | 15.11.2018             |                                  | Taxation Law and Practice                | TBK8C42 | 75 |
|                                    | 19.11.2018             |                                  | Banking Technology                       | TBK8C43 | 75 |
|                                    | 22.11.2018             |                                  | Financial Services                       | TBK8C44 | 75 |
|                                    | 24.11.2018             | Customer Relationship Management | Or                                       | TBK8C45 | 75 |
|                                    | Project                | TBK8C4P                          |  | 100     |    |



Choice Based Credit System

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**PG-Degree (Semester) Courses –Examinations Nov. 2018**  
**TIME TABLE**  
**MASTER OF FOREIGN TRADE (MFT)**

| Name of the Semester<br>Date &Time |  | Name of the Subjects                | Subject<br>Codes                                | Marks   |    |
|------------------------------------|--|-------------------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>                                 |                                     |   |         |    |
|                                    | 12.11.2018   | 10.00 am<br>to<br>01.00 pm          | Management Process                              | TFT8C11 | 75 |
|                                    | 14.11.2018   |                                     | Managerial Economics                            | TFT8C12 | 75 |
|                                    | 16.052018  |                                     | Management Accounting                           | TFT8C13 | 75 |
|                                    | 20.11.2018   |                                     | Business Research Methods                       | TFT8C14 | 75 |
|                                    | <b>Elective Papers</b>                             |                                     |   |         |    |
| 23.11.2018                         |  | Quantitative Methods                | TFT8T11   | 75      |    |
| <b>SECOND<br/>SEMESTER</b>         | <b>Core Papers</b>                                 |                                     |   |         |    |
|                                    | 12.11.2018   | 02.00 pm<br>to<br>05.00 pm          | Marketing Management                            | TFT8C21 | 75 |
|                                    | 14.11.2018   |                                     | Financial Management                            | TFT8C22 | 75 |
|                                    | 16.052018  |                                     | Principles of International<br>Marketing        | TFT8C23 | 75 |
|                                    | 20.11.2018   |                                     | Economics and Foreign Trade<br>Legislation      | TFT8C24 | 75 |
|                                    | <b>Elective Papers</b>                             |                                     |   |         |    |
| 23.11.2018                         |  | Foreign language other than English | TFT8T21   | 75      |    |
| <b>THIRD<br/>SEMESTER</b>          | <b>Core Papers</b>                                 |                                     |   |         |    |
|                                    | 13.11.2018   | 10.00 am<br>to<br>01.00 pm          | Foreign Trade Procedure - Exports               | TFT8C31 | 75 |
|                                    | 15.11.2018   |                                     | Foreign Trade Procedure – Imports               | TFT8C32 | 75 |
|                                    | 19.11.2018   |                                     | International Financial Management              | TFT8C33 | 75 |
| 22.11.2018                         | International Financial Institution<br>and Markets |                                     | TFT8C34   | 75      |    |
| <b>FOURTH<br/>SEMESTER</b>         | <b>Core Papers</b>                                 |                                     |   |         |    |
|                                    | 13.11.2018   | 02.00 pm<br>to<br>05.00 pm          | Foreign Trade Policy                            | TFT8C41 | 75 |
|                                    | 15.11.2018   |                                     | Overseas Marketing Research                     | TFT8C42 | 75 |
|                                    | 19.11.2018   |                                     | Logistic Management                             | TFT8C43 | 75 |
|                                    | 22.11.2018   |                                     | International Advertisement and<br>Salesmanship | TFT8C44 | 75 |
|                                    | Project Work                                       |                                     | TFT8C4P   | 100     |    |

Choice Based Credit System

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**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE**

**M.Com. COMPUTER APPLICATIONS**

| Name of the Semester<br>Date & Time |   | Name of the Subjects       | Subject<br>Codes                            | Marks   |     |
|-------------------------------------|---|----------------------------|---|---------|-----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>                            |                            |   |         |     |
|                                     | 12.11.2018                                    | 10.00 am<br>to<br>01.00 pm | Quantitative Techniques                     | TCA8C11 | 75  |
|                                     | 14.11.2018                                    |                            | Business Environment and Policy             | TCA8C12 | 75  |
|                                     | 16.11.2018                                    |                            | Financial Accounting                        | TCA8C13 | 75  |
|                                     | 20.11.2018                                    |                            | Fundamentals of Information Technology      | TCA8C14 | 75  |
|                                     | <b>Elective Papers</b>                        |                            |   |         |     |
| 23.11.2018                          | Computerized Accounting and Office Automation | TCA8T11                    | 75  |         |     |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>                            |                            |   |         |     |
|                                     | 12.11.2018                                    | 02.00pm<br>to<br>05.00pm   | Management Accounting                       | TCA8C21 | 75  |
|                                     | 14.11.2018                                    |                            | Services Marketing                          | TCA8C22 | 75  |
|                                     | 16.11.2018                                    |                            | Introduction to Client server computing     | TCA8C23 | 75  |
|                                     | 20.11.2018                                    |                            | Programming in Data base Management System  | TCA8C24 | 75  |
|                                     |   |                            | Summer placement and Practical and Training | TCA8C2P |     |
|                                     | <b>Elective Papers</b>                        |                            |   |         |     |
| 23.11.2018                          | Financial Institutions and Markets            | TCA8T21                    | 75  |         |     |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>                            |                            |   |         |     |
|                                     | 13.11.2018                                    | 10.00 am<br>to<br>01.00 pm | Corporate Financial Accounting              | TCA8C31 | 75  |
|                                     | 15.11.2018                                    |                            | International Business and Foreign Exchange | TCA8C32 | 75  |
|                                     | 19.11.2018                                    |                            | Web Programming                             | TCA8C33 | 75  |
|                                     | <b>Elective Papers</b>                        |                            |   |         |     |
| 22.11.2018                          | Banking and Insurance                         | TCA8T31                    | 75  |         |     |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>                            |                            |   |         |     |
|                                     | 13.11.2018                                    | 02.00 pm<br>to<br>05.00 pm | Advanced Cost Accounting                    | TCA8C41 | 75  |
|                                     | 15.11.2018                                    |                            | Corporate Communication                     | TCA8C42 | 75  |
|                                     | 19.11.2018                                    |                            | Enterprise Resource Planning                | TCA8C43 | 75  |
|                                     |   |                            | Computer Application Oriented Project       | TCA8C4P | 100 |
|                                     | <b>Elective Papers</b>                        |                            |   |         |     |
| 22.11.2018                          | Public Finance                                | TCA8T41                    | 75  |         |     |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M.Com. COMPUTER APPLICATIONS

*(Those who joined from July 2012 onwards)*

| Name of the Semester<br>Date & Time |                        | Name of the Subjects                             | Subject<br>Codes                          | Marks   |     |
|-------------------------------------|------------------------|--|---|---------|-----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>     |  |   |         |     |
|                                     | 12.11.2018             | 10.00am<br>to<br>01.00pm                         | Advanced Financial Accounting             | TCACC11 | 75  |
|                                     | 14.11.2018             |  | Advanced Business Statistics              | TCACC12 | 75  |
|                                     | 16.11.2018             |  | Management Concepts                       | TCACC13 | 75  |
|                                     | 20.11.2018             |  | Fundamentals of Information<br>Technology | TCACC14 | 75  |
|                                     | <b>Elective Papers</b> |  |   |         |     |
| 23.11.2018                          |                        | Enterprise Resource Planning                     | TCACT11                                   | 75      |     |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>     |  |   |         |     |
|                                     | 12.11.2018             | 02.00pm<br>to<br>05.00pm                         | Quantitative Techniques for<br>Management | TCACC21 | 75  |
|                                     | 14.11.2018             |  | Cost and Management Accounting            | TCACC22 | 75  |
|                                     | 16.11.2018             |  | Investment Management                     | TCACC23 | 75  |
|                                     | 20.11.2018             |  | Computer Network                          | TCACC24 | 75  |
|                                     | <b>Elective Papers</b> |  |   |         |     |
| 23.11.2018                          |                        | Programming in C++                               | TCACT21                                   | 75      |     |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>     |  |   |         |     |
|                                     | 13.11.2018             | 10.00am<br>to<br>01.00pm                         | Advanced Corporate Accounting             | TCACC31 | 75  |
|                                     | 15.11.2018             |  | Direct Taxes                              | TCACC32 | 75  |
|                                     | 19.11.2018             |  | Web Programming And Technologies          | TCACC33 | 75  |
|                                     | <b>Elective Papers</b> |  |   |         |     |
| 22.11.2018                          |                        | Data Base Management System                      | TCACT31                                   | 75      |     |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>     |  |   |         |     |
|                                     | 13.11.2018             | 02.00pm<br>to<br>05.00pm                         | Financial Management                      | TCACC41 | 75  |
|                                     | 15.11.2018             |  | Indirect Taxes                            | TCACC42 | 75  |
|                                     | 19.11.2018             |  | Retail Management                         | TCACC43 | 75  |
|                                     |                        |  | Project and Viva-Voce                     | TCACC4P | 100 |
|                                     | <b>Elective Papers</b> |  |   |         |     |
| 22.11.2018                          |                        | Computerized Accounting and<br>Office Automation | TCACT41                                   | 75      |     |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE M.Sc. BR. I (C) MATHEMATICS

| Name of the Semester<br>Date &Time |                    | Name of the Subjects               | Subject<br>Codes       | Marks   |    |
|------------------------------------|--------------------|------------------------------------|------------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                                    |                        |         |    |
|                                    | 12.11.2018         | 10.00am<br>to<br>01.00pm           | Algebra - I            | EMT8C11 | 75 |
|                                    | 14.11.2018         |                                    | Analysis - I           | EMT8C12 | 75 |
|                                    | 16.11.2018         |                                    | Differential Geometry  | EMT8C13 | 75 |
|                                    | 20.11.2018         |                                    | Topology               | EMT8C14 | 75 |
|                                    |                    |                                    | <b>Elective Papers</b> |         |    |
|                                    | 23.11.2018         | Mechanics                          | Any one                | EMT8T11 | 75 |
|                                    |                    | Graph Theory - I                   |                        | EMT8T12 | 75 |
|                                    |                    | Automata Theory & Formal Languages |                        | EMT8T13 | 75 |
|                                    |                    | Modern Applied Algebra             |                        | EMT8T14 | 75 |
| <b>SECOND<br/>SEMESTER</b>         | <b>Core Papers</b> |                                    |                        |         |    |
|                                    | 12.11.2018         | 02.00pm<br>to<br>05.00pm           | Algebra - II           | EMT8C21 | 75 |
|                                    | 14.11.2018         |                                    | Analysis - II          | EMT8C22 | 75 |
|                                    | 16.11.2018         |                                    | Differential Equations | EMT8C23 | 75 |
|                                    | 20.11.2018         |                                    | Numerical Analysis     | EMT8C24 | 75 |
|                                    |                    |                                    | <b>Elective Papers</b> |         |    |
|                                    | 23.11.2018         | Combinatorial Mathematics          | Any one                | EMT8T21 | 75 |
|                                    |                    | Graph Theory - II                  |                        | EMT8T22 | 75 |
|                                    |                    | Fuzzy sets and Logics              |                        | EMT8T23 | 75 |
|                                    |                    | Visual Basic with Practical        |                        | EMT8T24 | 75 |

## Choice Based Credit System

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### PG-Degree (Semester) Courses –Examinations Nov. 2018 TIME TABLE M.Sc. BR. I (C) MATHEMATICS

| Name of the Semester<br>Date &Time |                        | Name of the Subjects         | Subject<br>Codes    | Marks   |    |
|------------------------------------|------------------------|------------------------------|---------------------|---------|----|
| <b>THIRD<br/>SEMESTER</b>          | <b>Core Papers</b>     |                              |                     |         |    |
|                                    | 13.11.2018             | 10.00am<br>to<br>01.00pm     | Algebra - III       | EMT8C31 | 75 |
|                                    | 15.11.2018             |                              | Analysis -III       | EMT8C32 | 75 |
|                                    | 19.11.2018             |                              | Functional Analysis | EMT8C33 | 75 |
|                                    | 22.11.2018             |                              | Statistics - I      | EMT8C34 | 75 |
| <b>FOURTH<br/>SEMESTER</b>         | <b>Core Papers</b>     |                              |                     |         |    |
|                                    | 13.11.2018             | 02.00pm<br>to<br>05.00pm     | Complex Analysis    | EMT8C41 | 75 |
|                                    | 15.11.2018             |                              | Number Theory       | EMT8C42 | 75 |
|                                    | 19.11.2018             |                              | Operations Research | EMT8C43 | 75 |
|                                    | 22.11.2018             |                              | Statistics - II     | EMT8C44 | 75 |
|                                    | <b>Elective Papers</b> |                              |                     |         |    |
|                                    | 24.11.2018             | Advanced Topology            | Any<br>one          | EMT8T41 | 75 |
|                                    |                        | Advanced Functional Analysis |                     | EMT8T42 | 75 |
|                                    |                        | Java & Web Designing         |                     | EMT8T43 | 75 |
|                                    |                        | Number Theory & Cryptography |                     | EMT8T44 | 75 |

Choice Based Credit System

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**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE**

**M.Sc. BR. I (C) MATHEMATICS**

(Those who joined from July 2013 onwards)

| Name of the Semester<br>Date &Time |                    | Name of the Subjects                 |                                 | Subject<br>Codes | Marks |
|------------------------------------|--------------------|--------------------------------------|---------------------------------|------------------|-------|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                                      |                                 |                  |       |
|                                    | 12.11.2018         | 10.00am<br>to<br>01.00pm             | Algebra - I                     | EMTDC11          | 75    |
|                                    | 14.11.2018         |                                      | Analysis - I                    | EMTDC12          | 75    |
|                                    | 16.11.2018         |                                      | Ordinary Differential Equations | EMTDC13          | 75    |
|                                    | 20.11.2018         |                                      | Graph Theory - I                | EMTDC14          | 75    |
|                                    |                    |                                      | <b>Elective Papers</b>          |                  |       |
|                                    | 23.11.2018         | Mechanics                            | Any<br>one                      | EMTDT11          | 75    |
|                                    |                    | Differential Geometry                |                                 | EMTDT12          | 75    |
|                                    |                    | Combinatorial Mathematics            |                                 | EMTDT13          | 75    |
|                                    |                    | Analysis of Algorithms               |                                 | EMTDT14          | 75    |
| <b>SECOND<br/>SEMESTER</b>         | <b>Core Papers</b> |                                      |                                 |                  |       |
|                                    | 12.11.2018         | 02.00pm<br>to<br>05.00pm             | Algebra - II                    | EMTDC21          | 75    |
|                                    | 14.11.2018         |                                      | Analysis - II                   | EMTDC22          | 75    |
|                                    | 16.11.2018         |                                      | Partial Differential Equations  | EMTDC23          | 75    |
|                                    | 20.11.2018         |                                      | Numerical Analysis              | EMTDC24          | 75    |
|                                    |                    |                                      | <b>Elective Papers</b>          |                  |       |
|                                    | 23.11.2018         | Fluid Mechanics                      | Any<br>one                      | EMTDT21          | 75    |
|                                    |                    | Graph Theory - II                    |                                 | EMTDT22          | 75    |
|                                    |                    | Automata Theory and Formal Languages |                                 | EMTDT23          | 75    |
|                                    |                    | Visual Basics 6.0                    |                                 | EMTDT24          | 75    |

Choice Based Credit System

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**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE**

**M.Sc. BR. I (C) MATHEMATICS**

(Those who joined from July 2013 onwards)

| Name of the Semester<br>Date & Time |                        | Name of the Subjects     | Subject<br>Codes               | Marks   |    |
|-------------------------------------|------------------------|--------------------------|--------------------------------|---------|----|
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>     |                          |                                |         |    |
|                                     | 13.11.2018             | 10.00am<br>to<br>01.00pm | Algebra - III                  | EMTDC31 | 75 |
|                                     | 15.11.2018             |                          | Analysis - III                 | EMTDC32 | 75 |
|                                     | 19.11.2018             |                          | Topology                       | EMTDC33 | 75 |
|                                     | 22.11.2018             |                          | Statistics - I                 | EMTDC34 | 75 |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>     |                          |                                |         |    |
|                                     | 13.11.2018             | 02.00pm<br>to<br>05.00pm | Complex Analysis               | EMTDC41 | 75 |
|                                     | 15.11.2018             |                          | Number Theory and Cryptography | EMTDC42 | 75 |
|                                     | 19.11.2018             |                          | Functional Analysis            | EMTDC43 | 75 |
|                                     | 22.11.2018             |                          | Operation Research             | EMTDC44 | 75 |
|                                     | <b>Elective Papers</b> |                          |                                |         |    |
|                                     | 24.11.2018             | Statistics - II          | Any<br>one                     | EMTDT41 | 75 |
|                                     |                        | Advanced Topology        |                                | EMTDT42 | 75 |
|                                     |                        | Stochastic Process       |                                | EMTDT43 | 75 |
|                                     |                        | Fuzzy Sets & Logic       |                                | EMTDT44 | 75 |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M.Sc. BR. II COMPUTER SCIENCE

| Name of the Semester<br>Date & Time |                          | Name of the Subjects          | Subject<br>Codes                  | Marks      |         |    |
|-------------------------------------|--------------------------|-------------------------------|-----------------------------------|------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>       |                               |                                   |            |         |    |
|                                     | 12.11.2018               | 10.00am<br>to<br>01.00pm      | Discrete Mathematics              | ECS8C11    | 75      |    |
|                                     | 14.11.2018               |                               | Data Structures and Algorithms    | ECS8C12    | 75      |    |
|                                     | 16.11.2018               |                               | Operating Systems                 | ECS8C13    | 75      |    |
|                                     | 20.11.2018               |                               | Computer Organization             | ECS8C14    | 75      |    |
|                                     |                          |                               | Lab - I : Data Structures using C | ECS8C1P    |         |    |
|                                     |                          | Lab - II : Visual Programming | ECS8C1Q                           |            |         |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>       |                               |                                   |            |         |    |
|                                     | 12.11.2018               | 02.00pm<br>to 05.00pm         | Computer Graphics & Multimedia    | ECS8C21    | 75      |    |
|                                     | 14.11.2018               |                               | Software Engineering              | ECS8C22    | 75      |    |
|                                     | 16.11.2018               |                               | Database Management Systems       | ECS8C23    | 75      |    |
|                                     |                          |                               | Lab - 3: Java Programming         | ECS8C2P    |         |    |
|                                     |                          |                               | Lab - 4: Web Programming          | ECS8C2Q    |         |    |
|                                     |                          |                               | <b>Elective Papers</b>            |            |         |    |
|                                     | 23.11.2018               | Web Technology                | Any<br>one                        | ECS8T21    | 75      |    |
|                                     |                          | Data Mining                   |                                   | ECS8T22    | 75      |    |
| Mobile Computing                    |                          | ECS8T23                       |                                   | 75         |         |    |
| <b>THIRD<br/>SEMESTER</b>           | 13.11.2018               | 10.00 am to<br>01.00 pm       | Data Communications & Networks    | ECS8C31    | 75      |    |
|                                     | 15.11.2018               |                               | Software Project Management       | ECS8C32    | 75      |    |
|                                     |                          |                               | <b>Elective Papers</b>            |            |         |    |
|                                     | 19.11.2018               |                               | Digital Image Processing          | Any<br>one | ECS8T31 | 75 |
|                                     |                          |                               | Soft Computing                    |            | ECS8T32 | 75 |
|                                     |                          |                               | Cryptography & Network Security   |            | ECS8T33 | 75 |
|                                     |                          |                               | Dot Net - Lab                     |            | ECS8T3P |    |
|                                     |                          |                               | Net Work - Lab                    |            | ECS8T3Q |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>       |                               |                                   |            |         |    |
|                                     | Project Work & Viva-Voce |                               |                                   | ECS8C4P    |         |    |



## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### *TIME TABLE*

### **M.Sc. BR. II Computer science**

*(Those who joined from July 2016 onwards)*

| Name of the Semester<br>Date & Time |                    | Name of the Subjects          |  | Subject<br>Codes | Marks   |    |
|-------------------------------------|--------------------|-------------------------------|--|------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b> |                               |  |                  |         |    |
|                                     | 12.11.2018         | 10.00am<br>to<br>01.00pm      | Discrete Mathematical Structures           |                  | ECSGC11 | 75 |
|                                     | 14.11.2018         |                               | Advanced C Programming                     |                  | ECSGC12 | 75 |
|                                     | 16.11.2018         |                               | Data Structures                            |                  | ECSGC13 | 75 |
|                                     | 20.11.2018         |                               | Computer Algorithms                        |                  | ECSGC14 | 75 |
|                                     |                    |                               | LAB-1 : Advanced C Programming             |                  | ECSGC1P | 60 |
|                                     |                    |                               | LAB-2 : Data Structures and Algorithms Lab |                  | ECSGC1Q | 60 |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b> |                               |  |                  |         |    |
|                                     | 12.11.2018         | 02.00pm<br>to<br>05.00pm      | Advanced Java Programming                  |                  | ECSGC21 | 75 |
|                                     | 14.11.2018         |                               | Compiler Design                            |                  | ECSGC22 | 75 |
|                                     | 16.11.2018         |                               | Operating System Design Principles         |                  | ECSGC23 | 75 |
|                                     |                    |                               | LAB-3 : Advanced Java Programming          |                  | ECSGC2P | 60 |
|                                     |                    |                               | LAB-4 : Operating System                   |                  | ECSGC2Q | 60 |
|                                     |                    |                               | <b>Elective Papers</b>                     |                  |         |    |
|                                     | 20.11.2018         | Embedded Systems              |  | Any<br>one       | ECSGT21 | 75 |
|                                     |                    | Advanced Software Engineering |  |                  | ECSGT22 | 75 |
|                                     |                    | Distributed Systems           |  |                  | ECSGT23 | 75 |

## Choice Based Credit System

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### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### *TIME TABLE*

### **M.Sc. BR. II Computer science**

*(Those who joined from July 2016 onwards)*

| Name of the Semester<br>Date & Time |                        | Name of the Subjects     |                              | Subject<br>Codes | Marks   |    |
|-------------------------------------|------------------------|--------------------------|------------------------------|------------------|---------|----|
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>     |                          |                              |                  |         |    |
|                                     | 13.11.2018             | 10.00am<br>to<br>01.00pm | Digital Image Processing     |                  | ECSGC31 | 75 |
|                                     | 15.11.2018             |                          | Soft Computing               |                  | ECSGC32 | 75 |
|                                     |                        |                          | LAB-5 : Soft Computing       |                  | ECSGC3P | 60 |
|                                     |                        |                          | LAB-6 : Image Processing     |                  | ECSGC3Q | 60 |
|                                     | <b>Elective Papers</b> |                          |                              |                  |         |    |
|                                     | 19.11.2018             | Information Retrieval    |                              | Any<br>one       | ECSGT31 | 75 |
|                                     |                        | Network Security         |                              |                  | ECSGT32 | 75 |
|                                     |                        | Internet of Things       |                              |                  | ECSGT33 | 75 |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>     |                          |                              |                  |         |    |
|                                     | 13.11.2018             | 02.00pm<br>to<br>05.00pm | Pattern Recognition          |                  | ECSGC41 | 75 |
|                                     | 15.11.2018             |                          | Advanced System Architecture |                  | ECSGC42 | 75 |
|                                     |                        |                          | Project Work & Viva Voce     |                  | ECSGC4P |    |
|                                     | <b>Elective Papers</b> |                          |                              |                  |         |    |
|                                     | 19.11.2018             | Big Data Analytics       |                              | Any<br>one       | ECSGT41 | 75 |
|                                     |                        | Wireless Sensor Networks |                              |                  | ECSGT42 | 75 |
| Cloud Computing                     |                        | ECSGT43                  | 75                           |                  |         |    |

Choice Based Credit System

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**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE**

***M.Sc. BR. III (A) PHYSICS***

| Name of the Semester<br>Date & Time |                             | Name of the Subjects                |   | Subject<br>Codes | Marks |
|-------------------------------------|-----------------------------|-------------------------------------|---|------------------|-------|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>          |                                     |   |                  |       |
|                                     | 12.11.2018                  | 10.00am<br>to<br>01.00pm            | Mathematical Physics - I                    | EPH8C11          | 75    |
|                                     | 14.11.2018                  |                                     | Classical Mechanics                         | EPH8C12          | 75    |
|                                     | 16.11.2018                  |                                     | Applied Electronics                         | EPH8C13          | 75    |
|                                     |                             |                                     | Practical - I, Electronics                  | EPH8C1P          |       |
|                                     | <b>Elective Papers</b>      |                                     |   |                  |       |
| 20.11.2018                          |                             | Computer Oriented Numerical Methods | EPH8T11                                     | 75               |       |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>          |                                     |   |                  |       |
|                                     | 12.11.2018                  | 02.00pm<br>to<br>05.00pm            | Mathematical Physics – II                   | EPH8C21          | 75    |
|                                     | 14.11.2018                  |                                     | Electromagnetic Theory                      | EPH8C22          | 75    |
|                                     | 16.11.2018                  |                                     | Statistical Mechanics and<br>Thermodynamics | EPH8C23          | 75    |
|                                     |                             |                                     | Practical - II, General Physics             | EPH8C2P          |       |
|                                     |                             |                                     | <b>Elective Papers</b>                      |                  |       |
|                                     | 20.11.2018                  | Nano Physics                        | Any<br>one                                  | EPH8T21          | 75    |
| Medical Physics                     |                             | EPH8T22                             |   | 75               |       |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>          |                                     |   |                  |       |
|                                     | 13.11.2018                  | 10.00am<br>to<br>01.00pm            | Solid State Physics - I                     | EPH8C31          | 75    |
|                                     | 15.11.2018                  |                                     | Quantum Mechanics - I                       | EPH8C32          | 75    |
|                                     | 19.11.2018                  |                                     | Applied Optics & Laser Physics              | EPH8C33          | 75    |
|                                     |                             |                                     | Practical - III Electronics                 | EPH8C3P          |       |
| <b>Core Papers</b>                  |                             |                                     |   |                  |       |
| 13.11.2018                          | 02.00pm<br>to<br>05.00pm    | Solid State Physics - II            | EPH8C41                                     | 75               |       |
| 15.11.2018                          |                             | Quantum Mechanics – II              | EPH8C42                                     | 75               |       |
| 19.11.2018                          |                             | Nuclear and Particle Physics        | EPH8C43                                     | 75               |       |
| <b>Elective Papers</b>              |                             |                                     |   |                  |       |
| 22.11.2018                          | Molecular Spectroscopy      | Any<br>one                          | EPH8T41                                     | 75               |       |
|                                     | Fiber Optics Communications |                                     | EPH8T42                                     | 75               |       |
|                                     | Project                     |                                     | EPH8T4P                                     |                  |       |
|                                     | Practical - General Physics |                                     | EPH8C4P                                     |                  |       |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M. Sc. COMPUTER SCIENCE & INFORMATION TECHNOLOGY

| Name of the Semester<br>Date & Time |                    | Name of the Subjects             |  | Subject<br>Codes | Marks   |    |
|-------------------------------------|--------------------|----------------------------------|--|------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b> |                                  |  |                  |         |    |
|                                     | 12.11.2018         | 10.00am<br>to<br>01.00pm         | Mathematical Foundations                     |                  | ECT8C11 | 75 |
|                                     | 14.11.2018         |                                  | Digital Principles and Computer Organization |                  | ECT8C12 | 75 |
|                                     | 16.11.2018         |                                  | Data Structures and Algorithms               |                  | ECT8C13 | 75 |
|                                     | 20.11.2018         |                                  | Structured System Analysis and Design        |                  | ECT8C14 | 75 |
|                                     |                    |                                  | Lab - I: Programming with C Lab              |                  | ECT8C1P |    |
|                                     |                    |                                  | Lab - II: Unix & Shell Programming La        |                  | ECT8C1Q |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b> |                                  |  |                  |         |    |
|                                     | 12.11.2018         | 02.00pm<br>to<br>05.00pm         | Database Management system                   |                  | ECT8C21 | 75 |
|                                     | 14.11.2018         |                                  | Data Communications and Networks             |                  | ECT8C22 | 75 |
|                                     | 16.11.2018         |                                  | Operating Systems                            |                  | ECT8C23 | 75 |
|                                     |                    |                                  | Lab -3: Java Programming                     |                  | ECT8C2P |    |
|                                     |                    |                                  | Lab -4: Client Server                        |                  | ECT8C2Q |    |
|                                     |                    |                                  | <b>Elective Papers</b>                       |                  |         |    |
|                                     | 20.11.2018         | Mobile Computing                 |  | Any<br>one       | ECT8T21 | 75 |
|                                     |                    | Computer Graphics and Multimedia |  |                  | ECT8T22 | 75 |
|                                     |                    | Data mining and Data Warehousing |  |                  | ECT8T23 | 75 |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b> |                                  |  |                  |         |    |
|                                     | 13.11.2018         | 10.00am<br>to<br>01.00pm         | Object Oriented Analysis Design              |                  | ECT8C31 | 75 |
|                                     | 15.11.2018         |                                  | Software Engineering                         |                  | ECT8C32 | 75 |
|                                     | 19.11.2018         |                                  | Software Project Management                  |                  | ECT8T31 | 75 |
|                                     |                    |                                  | Wireless Communication & Networks            |                  | ECT8T32 | 75 |
|                                     |                    | Security in Computing            |  | ECT8T33          | 75      |    |
|                                     |                    | Web Design Lab                   |  | ECT8T3P          |         |    |
|                                     |                    | Dot Net- Lab                     |  | ECT8T3Q          |         |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b> |                                  |  |                  |         |    |
|                                     |                    | Project Work & Viva-Voce         |  | ECT8C4P          |         |    |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018 TIME TABLE M.Sc. CHEMISTRY

| Name of the Semester<br>Date & Time |                        | Name of the Subjects   |  | Subject<br>Codes | Marks   |    |
|-------------------------------------|------------------------|--|--|------------------|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>     |  |  |                  |         |    |
|                                     | 12.11.2018             | 10.00am<br>to<br>01.00pm   | Introduction to Organic Reactions                                      | ECH8C11          | 75      |    |
|                                     | 14.11.2018             |  | Structure and Bonding  | ECH8C12          | 75      |    |
|                                     | 16.11.2018             |  | Thermodynamics, Chemical Equilibrium and Electro Chemistry             | ECH8C13          | 75      |    |
|                                     |                        |  | Inorganic Qualitative and Quantitative Analysis and Preparations       | ECH8C1P          |         |    |
|                                     | <b>Elective Papers</b> |  |  |                  |         |    |
|                                     | 20.11.2018             |  | Medicinal and Pharmaceutical Chemistry                                 | Any<br>one       | ECH8T11 | 75 |
| 23.11.2018                          |                        | Biochemistry   | ECH8T12  |                  | 75      |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>     |  |  |                  |         |    |
|                                     | 12.11.2018             | 02.00pm<br>to<br>05.00pm   | Stereochemistry and Organic Reactions                                  | ECH8C21          | 75      |    |
|                                     | 14.11.2018             |  | Co-Ordination and Organ metallic chemistry                             | ECH8C22          | 75      |    |
|                                     | 16.11.2018             |  | Group Theory and Spectroscopy  | ECH8C23          | 75      |    |
|                                     |                        |  | Organic Preparation, Qualitative and Quantitative Analyses (Practical) | ECH8C2P          |         |    |
|                                     | <b>Elective Papers</b> |  |  |                  |         |    |
|                                     | 20.11.2018             |  | Analytical Chemistry   | Any<br>one       | ECH8T21 | 75 |
| 23.11.2018                          |                        | Industrial Chemistry   | ECH8T22  |                  | 75      |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>     |  |  |                  |         |    |
|                                     | 13.11.2018             | 10.00am<br>to<br>01.00pm   | Organic Spectroscopy & Natural Products                                | ECH8C31          | 75      |    |
|                                     | 15.11.2018             |  | Inorganic Spectroscopy & Nano Chemistry                                | ECH8C32          | 75      |    |
|                                     | 19.11.2018             |  | Quantum, Nano & Macromolecular Chemistry                               | ECH8C33          | 75      |    |
|                                     |                        | Conduct metric & Potentiometric Titrations & Kinetic, Adsorption & Spectral Measurements | ECH8C3P  |                  |         |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>     |  |  |                  |         |    |
|                                     | 13.11.2018             | 02.00pm<br>to<br>05.00pm   | Bimolecular, Rearrangement & Synthetic Methods                         | ECH8C41          | 75      |    |
|                                     | 15.11.2018             |  | Nuclear & Analytical Chemistry   | ECH8C42          | 75      |    |
|                                     | 19.11.2018             |  | Chemical Kinetics, Surface, Biophysical & Photochemistry               | ECH8C43          | 75      |    |
|                                     | <b>Elective Papers</b> |  |  |                  |         |    |
|                                     | 22.11.2018             |  | Introduction to Nano science   | Any<br>one       | ECH8T41 | 75 |
|                                     | 24.11.2018             |  | Polymer Chemistry  |                  | ECH8T42 | 75 |
|                                     |                        | Project  |  | ECH8C4P          |         |    |

Choice Based Credit System

**PG-Degree (Semester) Courses –Examinations Nov. 2018  
TIME TABLE**

**M.Sc. PHARMACEUTICAL CHEMISTRY**

| Name of the Semester<br>Date & Time |                        | Name of the Subjects     | Subject<br>Codes                                | Marks   |    |
|-------------------------------------|------------------------|--------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>     |                          |   |         |    |
|                                     | 12.11.2018             | 10.00am<br>to<br>01.00pm | Organic Chemistry - I                           | EPC8C11 | 75 |
|                                     | 14.11.2018             |                          | Inorganic and Physical Chemistry - I            | EPC8C12 | 75 |
|                                     | 16.11.2018             |                          | Pharmaceutical Chemistry PC1                    | EPC8C13 | 75 |
|                                     |                        |                          | Organic Chemistry - Practical                   | EPC8C1P |    |
|                                     | <b>Elective Papers</b> |                          |   |         |    |
|                                     | 20.11.2018             |                          | Biotechnology PCE2                              | EPC8T11 | 75 |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>     |                          |   |         |    |
|                                     | 12.11.2018             | 02.00pm<br>to<br>05.00pm | Organic Chemistry - II                          | EPC8C21 | 75 |
|                                     | 14.11.2018             |                          | Inorganic and Physical Chemistry - II           | EPC8C22 | 75 |
|                                     | 16.11.2018             |                          | Natural Products in Pharmaceutical<br>Chemistry | EPC8C23 | 75 |
|                                     |                        |                          | Lab - 3: Inorganic Chemistry                    | EPC8C2P | -  |
|                                     |                        |                          | Lab - 3: Physical Chemistry                     | EPC8C2Q | -  |
|                                     | <b>Elective Papers</b> |                          |   |         |    |
| 20.11.2018                          |                        | Elective: Pharmacology   | EPC8T21   | 75      |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>     |                          |   |         |    |
|                                     | 13.11.2018             | 10.00am<br>to<br>01.00pm | Pharmaceutical Chemistry - II                   | EPC8C31 | 75 |
|                                     | 15.11.2018             |                          | Pharmaceutical Chemistry – III                  | EPC8C32 | 75 |
|                                     | 19.11.2018             |                          | Pharmaceutical Chemistry – IV                   | EPC8C33 | 75 |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>     |                          |   |         |    |
|                                     | 13.11.2018             | 02.00pm<br>to<br>05.00pm | Pharmaceutical Chemistry - V                    | EPC8C41 | 75 |
|                                     | <b>Elective Papers</b> |                          |   |         |    |
|                                     | 15.11.2018             |                          | Pharmaceutical Analysis                         | EPC8T41 | 75 |
|                                     |                        | Project Work             | EPC8C4P   | 75      |    |

Choice Based Credit System

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**PG-Degree (Semester) Courses –Examinations Nov. 2018**  
**TIME TABLE**  
**M.Sc. BOTANY**

| Name of the Semester<br>Date & Time |  | Name of the Subjects        | Subject<br>Codes  | Marks   |    |
|-------------------------------------|--|-----------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>                                 |                             |   |         |    |
|                                     | 12.11.2018   | 10.00am<br>to<br>01.00pm    | Paper - I Plant Diversity – I (Gymnosperms and Taxonomy of Angiosperms) | EBY8C11 | 75 |
|                                     | 14.11.2018   |                             | Paper - II Developmental Botany   | EBY8C12 | 75 |
|                                     | 16.11.2018   |                             | Paper - III Instrumentation and Biotechniques                           | EBY8C13 | 75 |
|                                     |  |                             | Practical - I (Theory I, II and III)                                    | EBY8C1P |    |
|                                     | <b>Elective Papers</b>                             |                             |   |         |    |
| 20.11.2018                          |  | Herbal Botany               | EBY8T11   | 75      |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>                                 |                             |   |         |    |
|                                     | 12.11.2018   | 02.00pm<br>to<br>05.00pm    | Plant Diversity – II (Algae, Lichens, Bryophytes, & Pteridophytes)      | EBY8C21 | 75 |
|                                     | 14.11.2018   |                             | Cell and Molecular Biology  | EBY8C22 | 75 |
|                                     | 16.11.2018   |                             | Environmental Biology   | EBY8C23 | 75 |
|                                     |  |                             | Practical - II (Theory V, VI and VII)                                   | EBY8C2P |    |
|                                     | <b>Elective Papers</b>                             |                             |   |         |    |
| 20.11.2018                          |  | Biodiversity & Conservation | EBY8T21   | 75      |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>                                 |                             |   |         |    |
|                                     | 13.11.2018   | 10.00am<br>to<br>01.00pm    | Paper-IX General Microbiology   | EBY8C31 | 75 |
|                                     | 15.11.2018   |                             | Paper-X Genetics and Evolution  | EBY8C32 | 75 |
|                                     | 19.11.2018   |                             | Paper-XI Biochemistry   | EBY8C33 | 75 |
|                                     | Practical - III (Includes Theory IX, X & XI)       |                             | EBY8C3P   |         |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>                                 |                             |   |         |    |
|                                     | 13.11.2018   | 02.00pm<br>to<br>05.00pm    | Plant Physiology  | EBY8C41 | 75 |
|                                     | 15.11.2018   |                             | Bioinformatics & Biostatistics  | EBY8C42 | 75 |
|                                     | 19.11.2018   |                             | Plant Biotechnology   | EBY8C43 | 75 |
|                                     | <b>Elective Papers</b>                             |                             |   |         |    |
|                                     | 22.11.2018   |                             | Fermentation Technology   | EBY8T41 | 75 |
|                                     | 24.11.2018   |                             | Plant Tissue Culture  | EBY8T42 | 75 |
|                                     | Practical – IV<br>(Includes Theory XIII, XIV & XV) | EBY8C4P                     |   |         |    |

Choice Based Credit System

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**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE  
M.Sc. ZOOLOGY**

| Name of the Semester<br>Date &Time |                        | Name of the Subjects                      | Subject<br>Codes  | Marks   |    |
|------------------------------------|------------------------|---|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b>     |   |   |         |    |
|                                    | 12.11.2018             | 10.00am<br>to<br>01.00pm                  | Cell Biology  | EZY8C11 | 75 |
|                                    | 14.11.2018             |   | Biochemistry  | EZY8C12 | 75 |
|                                    | 16.11.2018             |   | Biophysics  | EZY8C13 | 75 |
|                                    |                        |   | Lab in Cell Biology and<br>Biochemistry                               | EZY8C1P |    |
|                                    | <b>Elective Papers</b> |   |   |         |    |
|                                    | 20.11.2018             |   | Techniques in Biology   | EZY8T11 | 75 |
| <b>SECOND<br/>SEMESTER</b>         | <b>Core Papers</b>     |   |   |         |    |
|                                    | 12.11.2018             | 02.00pm<br>to<br>05.00pm                  | Genetics  | EZY8C21 | 75 |
|                                    | 14.11.2018             |   | Ecology (Environmental Biology)                                       | EZY8C22 | 75 |
|                                    | 16.11.2018             |   | Biostatistics, Computer<br>Applications and Information<br>Technology | EZY8C23 | 75 |
|                                    |                        |   | Lab - Genetics & Ecology  | EZY8C2P |    |
|                                    | 20.11.2018             |   | <b>Elective Papers</b>  |         |    |
|                                    |                        | Sericulture                               | EZY8T21   | 75      |    |
| <b>THIRD<br/>SEMESTER</b>          | <b>Core Papers</b>     |   |   |         |    |
|                                    | 13.11.2018             | 10.00am<br>to<br>01.00pm                  | Microbiology  | EZY8C31 | 75 |
|                                    | 15.11.2018             |   | Immunology  | EZY8C32 | 75 |
|                                    | 19.11.2018             |   | Evolution   | EZY8C33 | 75 |
|                                    |                        |   | Microbiology & Immunology   | EZY8C3P |    |
| <b>FOURTH<br/>SEMESTER</b>         | <b>Core Papers</b>     |   |   |         |    |
|                                    | 13.11.2018             | 02.00pm<br>to<br>05.00pm                  | Physiology  | EZY8C41 | 75 |
|                                    | 15.11.2018             |   | Developmental Biology   | EZY8C42 | 75 |
|                                    | 19.11.2018             |   | Biotechnology   | EZY8C43 | 75 |
|                                    | <b>Elective Papers</b> |   |   |         |    |
|                                    | 22.11.2018             |   | Aquaculture   | EZY8T41 | 75 |
|                                    |                        | Lab Physiology & Developmental<br>Biology | EZY8C4P   |         |    |



Choice Based Credit System

**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE**

**M.Sc. BIO-CHEMISTRY**

| Name of the Semester<br>Date & Time |                        | Name of the Subjects     | Subject<br>Codes  | Marks   |    |
|-------------------------------------|------------------------|--------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>     |                          |   |         |    |
|                                     | 12.11.2018             | 10.00am<br>to<br>01.00pm | Chemistry of Biopolymers                                | EBC8C11 | 75 |
|                                     | 14.11.2018             |                          | Principles of Biochemical and<br>Biophysical Techniques | EBC8C12 | 75 |
|                                     | 16.11.2018             |                          | Enzymes and Enzyme Technology                           | EBC8C13 | 75 |
|                                     |                        |                          | Biochemical Techniques and<br>Biochemical Analysis      | EBC8C1P |    |
|                                     | <b>Elective Papers</b> |                          |   |         |    |
|                                     | 20.11.2018             |                          | Cellular Biochemistry & Virology                        | EBC8T11 | 75 |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>     |                          |   |         |    |
|                                     | 12.11.2018             | 02.00pm<br>to<br>05.00pm | Endocrinology and Metabolic<br>Regulation               | EBC8C21 | 75 |
|                                     | 14.11.2018             |                          | Microbial Biochemistry and<br>Fermentation Technology   | EBC8C22 | 75 |
|                                     | 16.11.2018             |                          | Plant Biochemistry                                      | EBC8C23 | 75 |
|                                     |                        |                          | Microbiology and Molecular Biology<br>Techniques        | EBC8C2P |    |
|                                     | <b>Elective Papers</b> |                          |   |         |    |
|                                     | 20.11.2018             |                          | Molecular Biology and Genetic Engg.                     | EBC8T21 | 75 |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>     |                          |   |         |    |
|                                     | 13.11.2018             | 10.00am<br>to<br>01.00pm | Immuno Chemistry  | EBC8C31 | 75 |
|                                     | 15.11.2018             |                          | Biostatistics & Bioinformatics                          | EBC8C32 | 75 |
|                                     | 19.11.2018             |                          | Eukaryotic Gene Expression                              | EBC8C33 | 75 |
|                                     |                        |                          | Advanced Biochemistry - Lab                             | EBC8C3P |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>     |                          |   |         |    |
|                                     | 13.11.2018             | 02.00pm<br>to<br>05.00pm | Environmental Biochemistry                              | EBC8C41 | 75 |
|                                     | 15.11.2018             |                          | Clinical Biochemistry                                   | EBC8C42 | 75 |
|                                     |                        |                          | Project Work  | EBC8C4P |    |

Choice Based Credit System

**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE**

**M.Sc. MICRO-BIOLOGY**

| Name of the Semester<br>Date & Time |                    | Name of the Subjects        | Subject<br>Codes                               | Marks   |    |
|-------------------------------------|--------------------|-----------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b> |                             |  |         |    |
|                                     | 12.11.2018         | 10.00am<br>to<br>01.00pm    | General Microbiology                           | EMB8C11 | 75 |
|                                     | 14.11.2018         |                             | Cell Biology                                   | EMB8C12 | 75 |
|                                     | 16.11.2018         |                             | Agricultural and Environmental<br>Microbiology | EMB8C13 | 75 |
|                                     |                    |                             | Practical - I                                  | EMB8C1P |    |
|                                     |                    |                             | <b>Elective Papers</b>                         |         |    |
| 20.11.2018                          |                    | Medical Microbiology        | EMB8T11  | 75      |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b> |                             |  |         |    |
|                                     | 12.11.2018         | 02.00pm<br>to<br>05.00pm    | Immunology                                     | EMB8C21 | 75 |
|                                     | 14.11.2018         |                             | Molecular Biology & Microbial<br>Genetics      | EMB8C22 | 75 |
|                                     | 16.11.2018         |                             | Fermentation Technology<br>Microbiology        | EMB8C23 | 75 |
|                                     |                    |                             | Practical - II                                 | EMB8C2P |    |
|                                     |                    | <b>Elective Papers</b>      |  |         |    |
| 20.11.2018                          | ,,                 | Genomics & Proteomics (T&P) | EMB8T21  | 75      |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b> |                             |  |         |    |
|                                     | 13.11.2018         | 10.00am<br>to<br>01.00pm    | Microbial Bioremediation                       | EMB8C31 | 75 |
|                                     | 15.11.2018         |                             | Genetic Engineering                            | EMB8C32 | 75 |
|                                     | 19.11.2018         |                             | Bioinformatics                                 | EMB8C33 | 75 |
|                                     |                    | Practical - III             | EMB8C3P  |         |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b> |                             |  |         |    |
|                                     | 13.11.2018         | 02.00pm<br>to<br>05.00pm    | Research Methodology                           | EMB8C41 | 75 |
|                                     |                    | Project Work & Viva - Voce  | EMB8C4P  |         |    |

Choice Based Credit System

**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE**

**M.Sc. BIO-TECHNOLOGY**

| Name of the Semester<br>Date & Time |                        | Name of the Subjects     | Subject<br>Codes                                    | Marks   |    |
|-------------------------------------|------------------------|--------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>     |                          |   |         |    |
|                                     | 12.11.2018             | 10.00am<br>to<br>01.00pm | Biochemistry  | EBT8C11 | 75 |
|                                     | 14.11.2018             |                          | Molecular Genetics                                  | EBT8C12 | 75 |
|                                     |                        |                          | Lab in Analytical Biochemistry                      | EBT8C1P | -  |
|                                     |                        |                          | Lab in Molecular Genetics                           | EBT8C1Q | -  |
|                                     | <b>Elective Papers</b> |                          |   |         |    |
|                                     | 16.11.2018             |                          | Bioinformatics                                      | EBT8T11 | 75 |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>     |                          |   |         |    |
|                                     | 12.11.2018             | 02.00pm<br>to<br>05.00pm | Molecular & Developmental<br>Biology                | EBT8C21 | 75 |
|                                     | 14.11.2018             |                          | Immunology  | EBT8C22 | 75 |
|                                     | 16.11.2018             |                          | Microbiology  | EBT8C23 | 75 |
|                                     |                        |                          | Lab in Immunology & Animal<br>Tissue Culture        | EBT8C2P |    |
|                                     | <b>Elective Papers</b> |                          |   |         |    |
|                                     | 20.11.2018             |                          | Biophysics and Structural Biology                   | EBT8T21 | 75 |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>     |                          |   |         |    |
|                                     | 13.11.2018             | 10.00am<br>to<br>01.00pm | Enzymology & Enzyme<br>Technology                   | EBT8C31 | 75 |
|                                     | 15.11.2018             |                          | Plant Molecular Biology & IPR                       | EBT8C32 | 75 |
|                                     | 19.11.2018             |                          | Recombinant DNA Technology                          | EBT8C33 | 75 |
|                                     |                        |                          | Lab in recombinant DNA &<br>Microbial Biotechnology | EBT8C3P |    |
| <b>Core Papers</b>                  |                        |                          |   |         |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>     |                          |   |         |    |
|                                     | 13.11.2018             | 02.00pm<br>to<br>05.00pm | Immuno technology                                   | EBT8C41 | 75 |
|                                     | 15.11.2018             |                          | Animal Biotechnology                                | EBT8C42 | 75 |
|                                     | 19.11.2018             |                          | Microbial Biotechnology &<br>Bioprocess Technology  | EBT8C43 | 75 |
|                                     | <b>Elective Papers</b> |                          |   |         |    |
|                                     | 22.11.2018             |                          | Genomics & Proteomics                               | EBT8T41 | 75 |
|                                     |                        |                          | Lab Plant Biotechnology                             | EBT8C4P |    |

Choice Based Credit System

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**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE**

**M. Sc.**

**NUTRITION, DIETETICS AND HOSPITALITY MANAGEMENT**

| Name of the Semester<br>Date & Time |                           | Name of the Subjects                    | Subject<br>Codes   | Marks.  |    |
|-------------------------------------|---------------------------|---|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>        |   |  |         |    |
|                                     | 12.11.2018                | 10.00am<br>to<br>01.00pm                | Advanced Food Service  | END8C11 | 75 |
|                                     | 14.11.2018                |   | Advanced Food Microbiology                                   | END8C12 | 75 |
|                                     | 16.11.2018                |   | Food Industry Administration and<br>Quantity Production      | END8C13 | 75 |
|                                     | 20.11.2018                |   | Nutrition for Health and Fitness                             | END8C14 | 75 |
|                                     |                           |   | Food Industry Administration and<br>Quantity Production      | END8C1P |    |
|                                     | <b>Elective Papers</b>    |   |  |         |    |
| 23.11.2018                          |                           | Communication for Career<br>Advancement | END8T11  | 75      |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>        |   |  |         |    |
|                                     | 12.11.2018                | 02.00pm<br>to<br>05.00pm                | Food Processing and Quality Control                          | END8C21 | 75 |
|                                     | 14.11.2018                |   | Hospitality Administration                                   | END8C22 | 75 |
|                                     | 16.11.2018                |   | Advanced Dietetics   | END8C23 | 75 |
|                                     |                           |   | Practical-Advanced Dietetics                                 | END8C2P | -  |
|                                     |                           |   | Practical –Clinical Investigation                            | END8C2Q | -  |
|                                     |                           | Practical –Hospitality Internship       | END8C2R  | -       |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>        |   |  |         |    |
|                                     | 13.11.2018                | 10.00am<br>to<br>01.00pm                | Research Methodology   | END8C31 | 75 |
|                                     | 15.11.2018                |   | Food Product development &<br>Marketing                      | END8C32 | 75 |
|                                     | 19.11.2018                |   | Functional Foods & Nutraceuticals in<br>Preventive Dietetics | END8C33 | 75 |
|                                     | Dietetic Internship - Lab |   | END8C3P  | -       |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>        |   |  |         |    |
|                                     |                           |   | Thesis   | END8C4P | -  |

Choice Based Credit System

**PG-Degree (Semester) Courses –Examinations Nov. 2018**  
**TIME TABLE**

**M. Sc. FOOD PROCESSING AND QUALITY CONTROL**

| Name of the Semester<br>Date & Time |                        | Name of the Subjects     | Subject<br>Codes                         | Marks   |    |
|-------------------------------------|------------------------|--------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>     |                          |  |         |    |
|                                     | 12.11.2018             | 10.00am<br>to<br>01.00pm | Advanced Food Science and<br>Chemistry   | EFP8C11 | 75 |
|                                     | 14.11.2018             |                          | Advanced Food Microbiology               | EFP8C12 | 75 |
|                                     | 16.11.2018             |                          | Processing of Agriculture Produce        | EFP8C13 | 75 |
|                                     |                        |                          | Lab - Food Analysis                      | EFP8C1P | -  |
|                                     |                        |                          | Lab - Food Microbiology                  | EFP8C1Q | -  |
|                                     | <b>Elective Papers</b> |                          |  |         |    |
| 20.11.2018                          |                        | Research Methodology     | EFP8T11                                  | 75      |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>     |                          |  |         |    |
|                                     | 12.11.2018             | 02.00pm<br>to<br>05.00pm | Processing of Horticultural Produce      | EFP8C21 | 75 |
|                                     | 14.11.2018             |                          | Statistics and Computer Application      | EFP8C22 | 75 |
|                                     | 16.11.2018             |                          | Meat and Poultry Processing              | EFP8C23 | 75 |
|                                     |                        |                          | Lab - Food Processing - I                | EFP8C2P | -  |
|                                     |                        |                          | Lab - Computer Application               | EFP8C2Q | -  |
|                                     | <b>Elective Papers</b> |                          |  |         |    |
| 20.11.2018                          |                        | Fats and Oils Processing | EFP8T21                                  | 75      |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>     |                          |  |         |    |
|                                     | 13.11.2018             | 10.00am<br>to<br>01.00pm | Processing of Dairy & Marine<br>Products | EFP8C31 | 75 |
|                                     | 15.11.2018             |                          | Food Safety & Quality Control            | EFP8C32 | 75 |
|                                     | <b>Elective Papers</b> |                          |  |         |    |
|                                     | 19.11.2018             |                          | Commercial Food Preparations             | EFP8T31 | 75 |
|                                     |                        |                          | Food Processing - II - Lab               | EFP8T3P | -  |
|                                     |                        | Quality Control - Lab    | EFP8T3Q                                  | -       |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>     |                          |  |         |    |
|                                     |                        |                          | Dissertation                             | EFP8C4P | -  |

Choice Based Credit System

**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE**

**M.Sc. BIO-ENGINEERING**

| Name of the Semester<br>Date & Time |                    | Name of the Subjects       | Subject<br>Codes                                   | Marks   |    |
|-------------------------------------|--------------------|----------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b> |                            |  |         |    |
|                                     | 12.11.2018         | 10.00am<br>to<br>01.00pm   | Biomolecular & Genetics                            | EBE8C11 | 75 |
|                                     | 14.11.2018         |                            | Biophysics & Biomaterials                          | EBE8C12 | 75 |
|                                     | 16.11.2018         |                            | Medicinal Chemistry & Drug Design                  | EBE8C13 | 75 |
|                                     | 20.11.2018         |                            | Cell & Tissue Engineering                          | EBE8C14 | 75 |
|                                     |                    |                            | Lab - Microbiology, Molecular Biology and Genetics | EBE8C1P | -  |
|                                     |                    |                            | Lab – Analytical Techniques                        | EBE8C1Q | -  |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b> |                            |  |         |    |
|                                     | 12.11.2018         | 02.00pm<br>to<br>05.00pm   | Bioprocess Engineering                             | EBE8C21 | 75 |
|                                     | 14.11.2018         |                            | Bioelectronics & Biosensors                        | EBE8C22 | 75 |
|                                     |                    |                            | Lab – Bioprocess Engineering                       | EBE8C2P | -  |
|                                     |                    |                            | Lab – Biophysics, Bioelectronics                   | EBE8C2Q | -  |
|                                     |                    |                            | <b>Elective Papers</b>                             |         |    |
|                                     | 16.11.2018         | Pharmaceutical Chemistry   | EBE8T21  | 75      |    |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b> |                            |  |         |    |
|                                     | 13.11.2018         | 10.00am<br>to<br>01.00pm   | Genomics & Genome Engineering                      | EBE8C31 | 75 |
|                                     | 15.11.2018         |                            | Biomedical Instrumentation                         | EBE8C32 | 75 |
|                                     |                    |                            | <b>Elective Papers</b>                             |         |    |
|                                     | 19.11.2018         |                            | Bioinformatics                                     | EBE8T31 | 75 |
|                                     |                    |                            | Biochemistry & Human Physiology - Lab              | EBE8C3P | -  |
|                                     |                    | Biomedical Instrumentation | EBE8C3Q  | -       |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b> |                            |  |         |    |
|                                     | 13.11.2018         | 02.00pm<br>to<br>05.00pm   | Nanoscience & Nano Biotechnology                   | EBE8C41 | 75 |
|                                     | 15.11.2018         |                            | Biochemical Technology                             | EBE8C42 | 75 |
|                                     |                    |                            | <b>Elective Papers</b>                             |         |    |
|                                     | 19.11.2018         |                            | Biosafety & Intellectual Property Rights           | EBE8T41 | 75 |
|                                     |                    | Viva - Voce & Project Work | EBE8C4P  | -       |    |

Choice Based Credit System

**PG-Degree (Semester) Courses –Examinations Nov. 2018**

**TIME TABLE**

**M.Sc. COUNSELLING AND PSYCHOTHERAPY**

| Name of the Semester<br>Date &Time |                    | Name of the Subjects        | Subject<br>Codes                               | Marks   |    |
|------------------------------------|--------------------|-----------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                             |  |         |    |
|                                    | 12.11.2018         | 10.00am<br>to<br>01.00pm    | Dynamic of Counselling – I                     | ECPCC11 | 75 |
|                                    | 14.11.2018         |                             | Fundamentals of Psychology                     | ECPCC12 | 75 |
|                                    | 16.11.2018         |                             | Dynamic of Counselling – II                    | ECPCC13 | 75 |
|                                    | 20.11.2018         |                             | Schools of Psychotherapy - I                   | ECPCC14 | 75 |
|                                    |                    | Field Work –I               | ECPCC1P  |         |    |
| <b>SECOND<br/>SEMESTER</b>         | <b>Core Papers</b> |                             |  |         |    |
|                                    | 12.11.2018         | 02.00pm<br>to<br>05.00pm    | Techniques of Counselling                      | ECPCC21 | 75 |
|                                    | 14.11.2018         |                             | Developmental of Psychology                    | ECPCC22 | 75 |
|                                    | 16.11.2018         |                             | Mental Disorders & Psychotherapy – I           | ECPCC23 | 75 |
|                                    | 20.11.2018         |                             | Schools of Psychotherapy                       | ECPCC24 | 75 |
|                                    |                    |                             | Field Work - II                                | ECPCC2P |    |
|                                    |                    | Practicum - I               | ECPCC2Q  |         |    |
| <b>THIRD<br/>SEMESTER</b>          | <b>Core Papers</b> |                             |  |         |    |
|                                    | 13.11.2018         | 10.00am<br>to<br>01.00pm    | Developmental Issues in Counselling            | ECPCC31 | 75 |
|                                    | 15.11.2018         |                             | Research Methodology                           | ECPCC32 | 75 |
|                                    | 19.11.2018         |                             | Mental Disorders & Psychotherapy – 2           | ECPCC33 | 75 |
|                                    | 22.11.2018         |                             | Psychology For Personal Happiness              | ECPCC34 | 75 |
|                                    |                    |                             | Field Work –III                                | ECPCC3P |    |
|                                    |                    | Counselling Exposure Visits | ECPCC3Q  |         |    |
| <b>FOURTH<br/>SEMESTER</b>         | <b>Core Papers</b> |                             |  |         |    |
|                                    | 13.11.2018         | 02.00pm<br>to<br>05.00pm    | Situational Issues and Counselling             | ECPCC41 | 75 |
|                                    | 15.11.2018         |                             | Modern Trends in Counselling                   | ECPCC42 | 75 |
|                                    | 19.11.2018         |                             | Work place Counselling & School<br>Counselling | ECPCC43 | 75 |
|                                    |                    |                             | Field Work –IV                                 | ECPCC4P |    |
|                                    |                    |                             | Practicum - II                                 | ECPCC4Q |    |
|                                    |                    | Research Project            | ECPCC4R  |         |    |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M.Sc. INFORMATION TECHNOLOGY

| Name of the Semester<br>Date & Time |                             | Name of the Subjects             |                                      | Subject<br>Codes | Marks     |    |
|-------------------------------------|-----------------------------|----------------------------------|--------------------------------------|------------------|-----------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>          |                                  |                                      |                  |           |    |
|                                     | 12.11.2018                  | 10.00am<br>to<br>01.00pm         | Principle of Information Technology  |                  | TNT8C11   | 75 |
|                                     | 14.11.2018                  |                                  | Discrete Mathematics                 |                  | TNT8C12   | 75 |
|                                     | 16.11.2018                  |                                  | Computer Organization                |                  | TNT8C13   | 75 |
|                                     | 20.11.2018                  |                                  | Data Structures                      |                  | TNT8C14   | 75 |
|                                     |                             |                                  | Lab 1: Programming with Linux        |                  | TNT8C1P   | 75 |
|                                     |                             |                                  | Lab 2: Programming with C++          |                  | TNT8C1Q   | 75 |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>          |                                  |                                      |                  |           |    |
|                                     | 12.11.2018                  | 02.00pm<br>to<br>05.00pm         | Operating System                     |                  | TNT8C21   | 75 |
|                                     | 14.11.2018                  |                                  | Database Management system           |                  | TNT8C22   | 75 |
|                                     | 16.11.2018                  |                                  | Computer Networks                    |                  | TNT8C23   | 75 |
|                                     |                             |                                  | Lab 3: Programming with Visual Basic |                  | TNT8C2P   | 75 |
|                                     |                             |                                  | Lab 4: Programming with JAVA Lab     |                  | TNT8C2Q   | 75 |
|                                     | <b>Elective Papers</b>      |                                  |                                      |                  |           |    |
|                                     | 20.11.2018                  | Data Mining and warehousing      |                                      | Any<br>one       | TNT8T21   | 75 |
|                                     |                             | Management Information system    |                                      |                  | TNT8T22   | 75 |
|                                     |                             | System Analysis and Design       |                                      |                  | TNT8T23   | 75 |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>          |                                  |                                      |                  |           |    |
|                                     | 13.11.2018                  | 10.00am<br>to<br>01.00pm         | Software Engineering                 |                  | TNT8C31   | 75 |
|                                     | 15.11.2018                  |                                  | UML and object Programming           |                  | TNT8C32   | 75 |
|                                     | <b>Elective Papers - II</b> |                                  |                                      |                  |           |    |
|                                     | 19.11.2018                  | Software project Management      |                                      | Any<br>one       | TNT8T31   | 75 |
|                                     |                             | Mobile Computing                 |                                      |                  | TNT8T32   | 75 |
|                                     |                             | Web Technology                   |                                      |                  | TNT8T33   | 75 |
|                                     |                             | Lab 5: Advanced Java Programming |                                      |                  | TNT8T3P   | 75 |
|                                     | Lab 6: Advanced V B         |                                  |                                      | TNT8T3Q          | 75        |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>          |                                  |                                      |                  |           |    |
|                                     | Project Work & Viva Voce    |                                  |                                      | TNT8C4P          | <b>75</b> |    |



## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M.Sc. INFORMATION TECHNOLOGY

(Those who joined from July 2016 onwards)

| Name of the Semester<br>Date & Time |                        | Name of the Subjects                  |                                  | Subject<br>Codes | Marks           |    |
|-------------------------------------|------------------------|---------------------------------------|----------------------------------|------------------|-----------------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>     |                                       |                                  |                  |                 |    |
|                                     | 12.11.2018             | 10.00am<br>to<br>01.00pm              | Discrete Mathematical Structures | TNTGC11          | 75              |    |
|                                     | 14.11.2018             |                                       | Advanced C Programming           | TNTGC12          | 75              |    |
|                                     | 16.11.2018             |                                       | Data Structures and Algorithms   | TNTGC13          | 75              |    |
|                                     | 20.11.2018             |                                       | Distributed Systems              | TNTGC14          | 75              |    |
|                                     |                        |                                       | Lab 1: Advanced C                | TNTGC1P          | 75              |    |
|                                     |                        | Lab 2: Data Structures and Algorithms | TNTGC1Q                          | 75               |                 |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>     |                                       |                                  |                  |                 |    |
|                                     | 12.11.2018             | 02.00pm<br>to<br>05.00pm              | Advanced Java Programming        | TNTGC21          | 75              |    |
|                                     | 14.11.2018             |                                       | Web Technology                   | TNTGC22          | 75              |    |
|                                     | 16.11.2018             |                                       | Theory of Computation            | TNTGC23          | 75              |    |
|                                     |                        |                                       | Lab 3: Advanced Java Programming | TNTGC2P          | 75              |    |
|                                     |                        |                                       | Lab 4: Web Technology            | TNTGC2Q          | 75              |    |
|                                     | <b>Elective Papers</b> |                                       |                                  |                  |                 |    |
|                                     | 20.11.2018             |                                       | Embedded Systems                 | Any<br>one       | TNTGT21         | 75 |
|                                     | 23.11.2018             |                                       | Advanced Software Engineering    |                  | TNTGT22         | 75 |
|                                     | 26.11.2018             |                                       | Pattern Recognition              |                  | TNTGT23         | 75 |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>     |                                       |                                  |                  |                 |    |
|                                     | 13.11.2018             | 10.00am<br>to<br>01.00pm              | Digital Image Processing         | TNTGC31          | 75              |    |
|                                     | 15.11.2018             |                                       | Data Mining and Data Warehousing | TNTGC32          | 75              |    |
|                                     |                        |                                       | Lab 5: Data Mining               | TNTGC3P          | 75              |    |
|                                     |                        |                                       | Lab 6: Image Processing          | TNTGC3Q          | 75              |    |
|                                     | <b>Elective Papers</b> |                                       |                                  |                  |                 |    |
|                                     | 19.11.2018             |                                       | Information Retrieval            | TNTGT31          | 75              |    |
|                                     | 22.11.2018             |                                       | Cyber Forensics                  | TNTGT32          | 75              |    |
| 24.11.2018                          |                        | Internet of Things                    | TNTGT33                          | 75               |                 |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>     |                                       |                                  |                  |                 |    |
|                                     | 13.11.2018             | 02.00pm<br>to<br>05.00pm              | Cloud Computing                  | TNTGC41          | 75              |    |
|                                     | 15.11.2018             |                                       | Computer Networks                | TNTGC42          | 75              |    |
|                                     |                        |                                       | Project Work & Viva Voce         | TNTGC4P          | (60+40)<br>=100 |    |
|                                     | <b>Elective Papers</b> |                                       |                                  |                  |                 |    |
|                                     |                        |                                       | Big Data Analytics               | TNTGT41          | 75              |    |
|                                     | 19.11.2018             |                                       | Wireless Sensor Networks         | TNTGT42          | 75              |    |
|                                     |                        | Compiler Design                       | TNTGT43                          | 75               |                 |    |

## Choice Based Credit System

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### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### *TIME TABLE*

#### **M.Sc. INFORMATION TECHNOLOGY & MANAGEMENT**

| Name of the Semester<br>Date &Time |                    | Name of the Subjects     | Subject<br>Codes                                     | Marks   |    |
|------------------------------------|--------------------|--------------------------|--|---------|----|
| <b>FIRST<br/>SEMESTER</b>          | <b>Core Papers</b> |                          |  |         |    |
|                                    | 12.11.2018         | 10.00am<br>to<br>01.00pm | Principles of Management &<br>Organization Behaviour | TNM8C11 | 75 |
|                                    | 14.11.2018         |                          | Management Accounting                                | TNM8C12 | 75 |
|                                    | 16.11.2018         |                          | Managerial Economics                                 | TNM8C13 | 75 |
|                                    | 20.11.2018         |                          | Quantitative Methods                                 | TNM8C14 | 75 |
|                                    | 23.11.2018         |                          | Principles of IT & Business<br>Information System    | TNM8C15 | 75 |
|                                    |                    |                          | Computer Lab: C & C++                                | TNM8C1P | 60 |
| <b>SECOND<br/>SEMESTER</b>         | <b>Core Papers</b> |                          |  |         |    |
|                                    | 12.11.2018         | 02.00pm<br>to<br>05.00pm | Marketing Management                                 | TNM8C21 | 75 |
|                                    | 14.11.2018         |                          | Financial Management                                 | TNM8C22 | 75 |
|                                    | 16.11.2018         |                          | Operations Management                                | TNM8C23 | 75 |
|                                    | 20.11.2018         |                          | RDBMS/Client server Computing                        | TNM8C24 | 75 |
|                                    | 23.11.2018         |                          | Operations Research                                  | TNM8C25 | 75 |
|                                    |                    |                          | Computer Lab VB & SQL Server                         | TNM8C2P | 60 |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### M.Sc. INFORMATION TECHNOLOGY & MANAGEMENT

| Name of the Semester<br>Date & Time |                                   | Name of the Subjects  | Subject<br>Codes                                 | Marks   |    |
|-------------------------------------|-----------------------------------|---|--|---------|----|
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>                |   |  |         |    |
|                                     | 13.11.2018                        | 10.00am<br>to<br>01.00pm                                      | Business Environment & Law                       | TNM8C31 | 75 |
|                                     | 15.11.2018                        |   | Object Oriented Programming with C++<br>or Java  | TNM8C32 | 75 |
|                                     | 19.11.2018                        |   | Software Engineering                             | TNM8C33 | 75 |
|                                     | <b>Major Elective Papers - II</b> |   |  |         |    |
|                                     | 22.11.2018                        | Total Quality Management & Business<br>Process Re-Engineering | TNM8T31  | 75      |    |
|                                     |                                   | Data Communications & Network Process                         | TNM8T32  | 75      |    |
|                                     |                                   | Expert Systems Network Process                                | TNM8T33  | 75      |    |
|                                     |                                   | Computer Lab – Java   | TNM8C3P  | 60      |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>                |   |  |         |    |
|                                     | 13.11.2018                        | 02.00pm<br>to<br>05.00pm                                      | International Business Management                | TNM8C41 | 75 |
|                                     | 15.11.2018                        |   | Strategic Management                             | TNM8C42 | 75 |
|                                     | <b>Elective Papers</b>            |   |  |         |    |
|                                     | 19.11.2018                        | Any<br>Two  | E-Commerce                                       | TNM8T41 | 75 |
|                                     | 22.11.2018                        |   | Java and Web Sphere application<br>server        | TNM8T42 | 75 |
|                                     | 24.11.2018                        |   | E-Business                                       | TNM8T43 | 75 |
|                                     | 27.11.2018                        |   | ERP  | TNM8T44 | 75 |
|                                     | 29.11.2018                        |   | Software Project Management<br>Quality Assurance | TNM8T45 | 75 |
|                                     |                                   |   | Computer Lab – Web Page<br>Designing             | TNM8C4P | 75 |
|                                     |                                   | Project Work  | TNM8C4Q  | 60      |    |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### *TIME TABLE*

### Master of Computer Applications

| Name of the Semester<br>Date & Time |                        | Name of the Subjects               |                                    | Subject<br>Codes | Marks |
|-------------------------------------|------------------------|------------------------------------|------------------------------------|------------------|-------|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>     |                                    |                                    |                  |       |
|                                     | 12.11.2018             | 10.00am<br>to<br>01.00pm           | Mathematical Foundations           | ECA8C11          | 75    |
|                                     | 14.11.2018             |                                    | Digital Logic and Computer Design  | ECA8C12          | 75    |
|                                     | 16.11.2018             |                                    | Data Structures                    | ECA8C13          | 75    |
|                                     | 20.11.2018             |                                    | Programming in C                   | ECA8C14          | 75    |
|                                     |                        |                                    | Lab - I: Programming with C        | ECA8C1P          |       |
|                                     |                        | Lab - II: Visual Programming       | ECA8C1Q                            |                  |       |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>     |                                    |                                    |                  |       |
|                                     | 12.11.2018             | 02.00pm<br>to<br>05.00pm           | Accountancy & Financial Management | ECA8C21          | 75    |
|                                     | 14.11.2018             |                                    | Operating System                   | ECA8C22          | 75    |
|                                     | 16.11.2018             |                                    | Computer Graphics & Multimedia     | ECA8C23          | 75    |
|                                     | 20.11.2018             |                                    | Object Oriented Programming        | ECA8C24          | 75    |
|                                     |                        |                                    | Lab - 3: Unix & Shell Programming  | ECA8C2P          |       |
|                                     |                        | Lab - 4: Data Structures Using C++ | ECA8C2Q                            |                  |       |
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>     |                                    |                                    |                  |       |
|                                     | 13.11.2018             | 10.00am<br>to<br>01.00pm           | Optimization Techniques            | ECA8C31          | 75    |
|                                     | 15.11.2018             |                                    | Computer Networks                  | ECA8C32          | 75    |
|                                     | 19.11.2018             |                                    | Design & Analysis of Algorithms    | ECA8C33          | 75    |
|                                     |                        |                                    | Multimedia - Lab                   | ECA8C3P          |       |
|                                     |                        | Java Programming - Lab             | ECA8C3Q                            |                  |       |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>     |                                    |                                    |                  |       |
|                                     | 13.11.2018             | 02.00pm<br>to<br>05.00pm           | Software Engineering               | ECA8C41          | 75    |
|                                     | 15.11.2018             |                                    | Database Techniques                | ECA8C42          | 75    |
|                                     | 19.11.2018             |                                    | System Software                    | ECA8C43          | 75    |
|                                     | <b>Elective Papers</b> |                                    |                                    |                  |       |
|                                     | 22.11.2018             | Any<br>one                         | Mobile Computing                   | ECA8T41          | 75    |
|                                     |                        |                                    | Distributed Operating System       | ECA8T42          | 75    |
|                                     |                        |                                    | Web Technology                     | ECA8T43          | 75    |
|                                     |                        | Lab -: Database                    | ECA8T4P                            |                  |       |
|                                     |                        | Lab - : Web Technology             | ECA8T4Q                            |                  |       |

Choice Based Credit System

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**PG-Degree (Semester) Courses –Examinations Nov. 2018**

***TIME TABLE***

**Master of Computer Applications**

| Name of the Semester<br>Date & Time |                        | Name of the Subjects              | Subject<br>Codes | Marks         |    |
|-------------------------------------|------------------------|-----------------------------------|------------------|---------------|----|
| <b>FIFTH<br/>SEMESTER</b>           | 23.11.2018             | Security in Computing             | ECA8C51          | 75            |    |
|                                     | 24.11.2018             | Software Project Management       | ECA8C52          | 75            |    |
|                                     | 26.11.2018             | Principles of Compiler Design     | ECA8C53          | 75            |    |
|                                     |                        | Lab : Dot Net Programming         | ECA8C5P          |               |    |
|                                     |                        | Lab : Network                     | ECA8C5Q          |               |    |
|                                     | <b>Elective Papers</b> |                                   |                  |               |    |
|                                     | 27.5.2018              | Object Oriented Analysis & Design | Any<br>one       | ECA8T51       | 75 |
|                                     |                        | Enterprise Resource Planning      |                  | ECA8T52       | 75 |
|                                     |                        | Data Mining & Warehousing         |                  | ECA8T53       | 75 |
| <b>Sixth<br/>Semester</b>           |                        | Project & Viva-Voce               | ECA8C6P          | 60+40<br>=100 |    |

## Choice Based Credit System

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### Master of Computer Applications (Those who joined from July 2016 onwards)

| Name of the Semester<br>Date & Time |                                  | Name of the Subjects     | Subject<br>Codes                                  | Marks   |    |
|-------------------------------------|----------------------------------|--------------------------|---|---------|----|
| <b>FIRST<br/>SEMESTER</b>           | <b>Core Papers</b>               |                          |   |         |    |
|                                     | 12.11.2018                       | 10.00am<br>to<br>01.00pm | Mathematical Foundations                          | ECAGC11 | 75 |
|                                     | 14.11.2018                       |                          | Digital Principles & Computer Organization        | ECAGC12 | 75 |
|                                     | 16.11.2018                       |                          | Programming in C                                  | ECAGC13 | 75 |
|                                     | 20.11.2018                       |                          | Database Management System (DBMS)                 | ECAGC14 | 75 |
|                                     |                                  |                          | Lab - I: C Programming                            | ECAGC1P |    |
|                                     | Lab - II: DBMS                   | ECAGC1Q                  |   |         |    |
| <b>SECOND<br/>SEMESTER</b>          | <b>Core Papers</b>               |                          |   |         |    |
|                                     | 12.11.2018                       | 02.00pm<br>to<br>05.00pm | Object Oriented Programming using C++             | ECAGC21 | 75 |
|                                     | 14.11.2018                       |                          | Data Structure and Algorithms                     | ECAGC22 | 75 |
|                                     | 16.11.2018                       |                          | Operating Systems                                 | ECAGC23 | 75 |
|                                     | 20.11.2018                       |                          | Computer Graphics and Multimedia                  | ECAGC24 | 75 |
|                                     |                                  |                          | Lab - 3: Data Structures and Algorithms Using C++ | ECAGC2P |    |
|                                     | Lab - 4: Graphics and Multimedia | ECAGC2Q                  |   |         |    |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### *TIME TABLE*

### **Master of Computer Applications**

(Those who joined from July 2016 onwards)

| Name of the Semester<br>Date & Time |                       | Name of the Subjects     |  | Subject<br>Codes | Marks   |    |
|-------------------------------------|-----------------------|--------------------------|--|------------------|---------|----|
| <b>THIRD<br/>SEMESTER</b>           | <b>Core Papers</b>    |                          |  |                  |         |    |
|                                     | 13.11.2018            | 10.00am                  | Optimization Techniques  | ECAGC31          | 75      |    |
|                                     | 15.11.2018            | to                       | Computer Networks  | ECAGC32          | 75      |    |
|                                     | 19.11.2018            | 01.00pm                  | Java Programming   | ECAGC33          | 75      |    |
|                                     |                       |                          | Lab-5 : Java Programming                                       | ECAGC3P          |         |    |
|                                     |                       |                          | Lab-6 : Open Source Programming                                | ECAGC3Q          |         |    |
| <b>FOURTH<br/>SEMESTER</b>          | <b>Core Papers</b>    |                          |  |                  |         |    |
|                                     | 13.11.2018            | 02.00pm<br>to<br>05.00pm | Software Engineering   | ECAGC41          | 75      |    |
|                                     | 15.11.2018            |                          | Data Warehousing and Data Mining                               | ECAGC42          | 75      |    |
|                                     | 19.11.2018            |                          | Network Programming  | ECAGC43          | 75      |    |
|                                     |                       |                          | Lab-7. Network Programming                                     | ECAGC4P          |         |    |
|                                     |                       |                          | Lab-8 Data Warehousing and Data Mining Using open source tools | ECAGC4Q          |         |    |
|                                     |                       |                          | <b>Elective Papers</b>   |                  |         |    |
|                                     | 22.11.2018            | Cloud Computing          | Any<br>One   | ECAGT41          | 75      |    |
|                                     | 23.11.2018            | Distributed systems      |  | ECAGT42          | 75      |    |
|                                     | 24.11.2018            | Security in Computing    |  | ECAGT43          | 75      |    |
|                                     | 26.11.2018            | Internet of Things       |  | ECAGT44          | 75      |    |
|                                     | 27.11.2018            | Digital Image Processing |  | ECAGT45          | 75      |    |
|                                     | <b>FIFTH SEMESTER</b> | <b>Core Papers</b>       |  |                  |         |    |
|                                     |                       | 28.11.2018               | 10.00am  | Mobile Computing | ECAGC51 | 75 |
| 29.11.2018                          |                       | to                       | Web Application Development                                    | ECAGC52          | 75      |    |
| 30.11.2018                          |                       | 01.00pm                  | Compiler Design  | ECAGC53          | 75      |    |
|                                     |                       |                          | <b>Elective Papers</b>   |                  |         |    |
| 03.12.2018                          |                       |                          | Information Retrieval  | ECAGT51          | 75      |    |
| 04.12.2018                          |                       |                          | Soft Computing   | ECAGT52          | 75      |    |
| 05.12.2018                          |                       |                          | Big Data Analytics   | ECAGT53          | 75      |    |
| 06.12.2018                          |                       |                          | Software Testing   | ECAGT54          | 75      |    |
| 07.12.2018                          |                       |                          | Wireless Sensor Networks                                       | ECAGT55          | 75      |    |

## Choice Based Credit System

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### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### *TIME TABLE*

### BACHELOR OF LIBRARY & INFORMATION SCIENCE DEGREE

(Those who joined in July 2002 and after)

| Name of the Semester   | Date               | Time                     | Name of the Subjects                                      | Subject Codes | Marks |
|------------------------|--------------------|--------------------------|---|---------------|-------|
| <b>FIRST SEMESTER</b>  | <b>Core Papers</b> |                          |   |               |       |
|                        | 12.11.2018         | 10.00am<br>to<br>01.00pm | Information Communication Library and Society             | S11           | 100   |
|                        | 14.11.2018         |                          | Information Sources and Services                          | S12           | 100   |
|                        | 16.11.2018         |                          | Information Processing I Classification Theory            | S13           | 100   |
|                        | 20.11.2018         |                          | Information Processing II Cataloguing and indexing theory | S14           | 100   |
| <b>SECOND SEMESTER</b> | <b>Core Papers</b> |                          |   |               |       |
|                        | 12.11.2018         | 02.00pm<br>to<br>05.00pm | Information Technology Concepts and System                | S21           | 100   |
|                        | 14.11.2018         |                          | Library Management  | S22           | 100   |
|                        | 16.11.2018         |                          | Information Processing – III Classification Practice      | S23           | 100   |
|                        | 20.11.2018         |                          | Information Processing – IV Cataloguing Practice          | S24           | 100   |



## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018

#### TIME TABLE

#### NON-MAJOR ELECTIVES

| Name of the Semester<br>Date & Time | Name of the Subjects | Subject Codes   | Marks    |     |
|-------------------------------------|----------------------|---|----------|-----|
| <b>THIRD SEMESTER</b>               | <b>Core Papers</b>   |   |          |     |
|                                     | 09.11.2018           | English for effective Communication                             | TEN8N31  | 75  |
|                                     | 10.00 am to 01.00 pm | Freedom struggle in India A.D. 1800-1947                        | THS8N31  | 75  |
|                                     |                      | Archives Keeping  | THS8N32  | 75  |
|                                     |                      | Petchukkalai (Ngr;Rf;fiy)                                       | TTM8N31  | 75  |
|                                     |                      | Major Economics Issues in Indian Economy                        | TEC8N31  | 75  |
|                                     |                      | Elements of Western Music                                       | TMU8N31  | 75  |
|                                     |                      | Heritage of Tourism in India                                    | TNC8N31  | 75  |
|                                     |                      | Internet & Web Designing  | TNT8N31  | 75  |
|                                     |                      | Workshop on Presentation Skills                                 | TNM8N31  | 75  |
|                                     |                      | Insurance Management(Arrear Candidates only)                    | TMC8N31  | 75  |
|                                     |                      | E- Commerce(Arrear Candidates only)                             | TCA8N31  | 75  |
|                                     |                      | Project Management (Arrear Candidate only)                      | TBK8N31  | 75  |
|                                     |                      | Human Rights Educational for Social Workers                     | TSW8N31  | 75  |
|                                     |                      | International Marketing Environment                             | TFT8N31  | 75  |
|                                     |                      | Basics of Air Travel  | TTS 8N31 | 75  |
|                                     |                      | Human Rights Education for HR Managers (Arrear Candidates only) | THR8N31  | 75  |
|                                     |                      | Public Finance (M.Com. Finance Candidates only)                 | TFN8N41  | 75  |
|                                     |                      | Entrepreneurship  | PMR8N31  | 75  |
|                                     |                      | Legal Environment of Business                                   | TCACN31  | 75  |
|                                     |                      | Insurance Management  | TMCCN31  | 75  |
|                                     |                      | Information Technology and Data Compression                     | ECSGN31  | 75  |
|                                     |                      | Data Management Techniques                                      | TNTGN31  | 75  |
|                                     |                      | Data Analytics using Open Source Programming                    | ECAGN31  | 100 |
|                                     |                      | Computer Applications   | ECH8N31  | 75  |
|                                     |                      | Environmental Science   | ECH8N32  | 75  |
|                                     |                      | Analytical Chemistry  | EPC8N31  | 75  |
|                                     |                      | Mushroom Cultivation  | EBY8N31  | 75  |
|                                     |                      | Entrepreneurial Zoology   | EZY8N31  | 75  |
|                                     |                      | Modern Biotechnology  | EBT8N31  | 75  |
| Clinical Biochemistry (Basic)       |                      | EBC8N31   | 75       |     |
| Applied Microbiology (T & P)        |                      | EMB8N31   | 75       |     |

## Choice Based Credit System

### PG-Degree (Semester) Courses –Examinations Nov. 2018 TIME TABLE NON-MAJOR ELECTIVES

| Name of the Semester Date & Time |                   | Name of the Subjects |  | Subject Codes                        | Marks   |
|----------------------------------|-------------------|----------------------|--|--------------------------------------|---------|
| <i>Core Papers</i>               |                   |                      |  |                                      |         |
| <b>THIRD SEMESTER</b>            | <b>09.11.2018</b> | 10.00 am to 01.00 pm | Introduction to Internet & Web Designing                         | ECA8N31                              | 75      |
|                                  |                   |                      | Internet & Web Programming                                       | ECT8N31                              | 75      |
|                                  |                   |                      | Open Source Software   | ECS8N31                              | 75      |
|                                  |                   |                      | Microprocessors  | EPH8N31                              | 75      |
|                                  |                   |                      | Computer Programming in C++                                      | EPH8N32                              | 75      |
|                                  |                   |                      | Bio Statistics (Arrear Candidate Only)                           | EMT8N31                              | 75      |
|                                  |                   |                      | Business Statistics (Arrear Candidates Only)                     | EMT8N32                              | 75      |
|                                  |                   |                      | Mathematic for Competitive Examinations (Arrear Candidates Only) | EMT8N33                              | 75      |
|                                  |                   |                      | Econometrics (Arrear Candidates only)                            | EMT8N34                              | 75      |
|                                  |                   |                      | Bio Statistics   | EMTDN31                              | 75      |
|                                  |                   |                      | Business Statistics  | EMTDN32                              | 75      |
|                                  |                   |                      | Mathematics for Competitive Examinations                         | EMTDN33                              | 75      |
|                                  |                   |                      | Econometrics   | EMTDN34                              | 75      |
|                                  |                   |                      | Nutrition in Health & Diseases                                   | EFP8N31                              | 75      |
|                                  |                   |                      |  | Biostatistics & Computer Application | END8N31 |