

## B.Sc. Course Structure-2017-2020

| Sarla Anil Modi School of Economics            |  |                          |           |               |  |                          |           |
|--|--|--------------------------|-----------|---------------|--|--------------------------|-----------|
| Semester Plan - 2017 - 2020 - B. Sc. Economics |  |                          |           |               |  |                          |           |
| Semester - I                                   |  |                          |           | Semester - II |  |                          |           |
| Sr. No.  | Subjects   | No. of lectures per week | Credits   | Sr. No.       | Subjects   | No. of lectures per week | Credits   |
| 1  | Principles of Microeconomics                           | 4                        | 4         | 1             | Intermediate Microeconomics                          | 4                        | 4         |
| 2  | Principles of Macroeconomics                           | 4                        | 4         | 2             | Intermediate Macroeconomics                          | 4                        | 4         |
| 3  | Introduction to Mathematical Economics                 | 4                        | 4         | 3             | Introduction to Statistics                           | 4                        | 4         |
| 4  | Development Experience of Major Economies of the World | 4                        | 4         | 4             | International Economics - I                          | 4                        | 4         |
| 5  | Introductory Sociology                                 | 3                        | 3         | 5             | Political Science                                    | 3                        | 3         |
| 6  | Logic  | 3                        | 3         | 6             | Law  | 3                        | 3         |
| 7  | Effective Communication                                | 2                        | 2         | 7             | Creative Writing                                     | 2                        | 2         |
| 8  | Ecode - I  | 2                        | 2         | 8             | Ecode - II   | 2                        | 2         |
| 9  | IT Skill - I   | 2                        | 2         | 9             | IT Skill - II  | 2                        | 2         |
| 10   | Tutorials for Mathematics                              | 2                        | -         |               | Tutorials for Statistics                             | 2                        | -         |
|  | <b>Total lectures</b>                                  | <b>30</b>                | <b>28</b> |               | <b>Total lectures</b>                                | <b>30</b>                | <b>28</b> |
| Semester - III                                 |  |                          |           | Semester - IV |  |                          |           |
| Sr. No.  | Subjects   | No. of lectures per week | Credits   | Sr. No.       | Subjects   | No. of lectures per week | Credits   |
| 1  | Intermediate Mathematical Economics and Statistics     | 4                        | 4         | 1             | Econometrics - I                                     | 4                        | 4         |
| 2  | Money, Banking and Financial Institutions              | 4                        | 4         | 2             | Public Finance and Policy                            | 4                        | 4         |
| 3  | International Economics - II                           | 4                        | 4         | 3             | Financial Economics                                  | 4                        | 4         |
| 4  | Theories of Growth and Development                     | 4                        | 4         | 4             | Economics of Geopolitics and International Relations | 4                        | 4         |
| 5  | Behavioral Psychology                                  | 3                        | 3         | 5             | English Literature                                   | 3                        | 3         |

| 6                   | Managerial Accounts                      | 3                        | 3         | 6                    | Analysis of Financial Statements                           | 3                        | 3         |
|---------------------|--|--------------------------|-----------|----------------------|--|--------------------------|-----------|
| 7                   | Research Methods                         | 2                        | 2         | 7                    | Motivational Training                                      | 2                        | 2         |
| 8                   | Research Writing                         | 2                        | 2         | 8                    | Seminar  | -                        | 2         |
| 9                   | <b>Banking Modules (Non credit)</b>      |                          |           | 9                    | <b>Leadership Training (Non credit)</b>                    | 2                        | -         |
| 10                  | Tutorials for Maths & Stats (Non Credit) | 2                        | -         |                      |  |                          |           |
|                     | <b>Total lectures</b>                    | <b>28</b>                | <b>26</b> |                      | <b>Total lectures</b>                                      | <b>26</b>                | <b>26</b> |
| <b>Semester - V</b> |  |                          |           | <b>Semester - VI</b> |  |                          |           |
| Sr. No.             | Subjects                                 | No. of lectures per week | Credits   | Sr. No.              | Subjects   | No. of lectures per week | Credits   |
| 1                   | Advanced Microeconomics                  | 4                        | 4         | 1                    | Advanced Macroeconomics                                    | 4                        | 4         |
| 2                   | Indian Economy - I                       | 4                        | 4         | 2                    | Indian Economy - II  | 4                        | 4         |
| 3                   | Econometrics - II                        | 4                        | 4         | 3                    | Advanced Econometrics/<br>Economic Governance and Policies | 4                        | 4         |
| 4                   | Game Theory                              | 3                        | 3         | 4                    | Behavioral Economics                                       | 3                        | 3         |
| 5                   | Option - I                               | 4                        | 4         | 5                    | Option - I   | 4                        | 4         |
| 6                   | Option - II                              | 4                        | 4         | 6                    | Option - II  | 4                        | 4         |
| 7                   | Research Paper - I                       | -                        | 2         | 7                    | Research Paper - II  | -                        | 2         |
| 8                   | Soft Skills (Non Credit)                 | 20 Hours Module          | -         | 8                    | <b>Business Simulation (Non Credit)</b>                    | 12 Hours Module          | -         |
|                     | <b>Total lectures</b>                    | <b>23</b>                | <b>25</b> |                      | <b>Total lectures</b>                                      | <b>23</b>                | <b>25</b> |

| <b>Electives in Economics Sem V</b> |  | <b>Electives in Economics Sem VI</b> |                        |
|-------------------------------------|--|--------------------------------------|------------------------|
| <b>Option I</b>                     | Development Economics                                | <b>Option I</b>                      | Industrial Economics   |
| <b>Option II</b>                    | Economics of Environment and Sustainable Development | <b>Option II</b>                     | Operations Research    |
|                                     |  |                                      |                        |
| <b>Electives in Business Sem V</b>  |  | <b>Electives in Business Sem VI</b>  |                        |
| <b>Option I</b>                     | Principles of Management                             | <b>Option I</b>                      | International Business |
| <b>Option II</b>                    | Marketing Management                                 | <b>Option II</b>                     | Business Strategy      |

| <b>Electives in Finance Sem V</b> |                   | <b>Electives in Finance Sem VI</b> |                       |
|-----------------------------------|-------------------|------------------------------------|-----------------------|
| <b>Option I</b>                   | Corporate Finance | <b>Option I</b>                    | International Finance |
| <b>Option II</b>                  | Capital Markets   | <b>Option II</b>                   | Risk Management       |