## North Maharashtra University, Jalgaon (NAAC Reaccredited 'A' Grade University)

FACULTY OF Science & Technology

Structure B.Sc. Programme

## (<u>F.Y. B. Sc</u>) w.e.f.-2018-19

| Semester                       | Core Courses  |  | Ability enhancement<br>compulsory course  | Skill<br>enhancement<br>course | Discipline specific elective |
|--------------------------------|---|--|---|--------------------------------|------------------------------|
| one<br>(Total<br>credits=_26_) | DSC-1 A<br>(CREDIT 6)<br>DSC-2 A<br>(CREDIT 6)<br>DSC-3 A<br>(CREDIT 6) | PAPER 1<br>(CREDIT 2)<br>PAPER 2<br>(CREDIT 2)<br>PRACTICAL<br>(CREDIT 2)<br>PAPER 1<br>(CREDIT 2)<br>PAPER 2<br>(CREDIT 2)<br>PRACTICAL<br>(CREDIT 2)<br>PRACTICAL<br>(CREDIT 2)<br>PAPER 1<br>(CREDIT 2) | English/Hindi/MIL<br>Communication<br>(CREDIT 2)<br>or<br>Environmental science<br>(CREDIT 2) |                                |                              |
|                                | DSC-4 A<br>(CREDIT 6)   | PAPER 2<br>(CREDIT 2)<br>PRACTICAL<br>(CREDIT 2)<br>PAPER 1<br>(CREDIT 2)<br>PAPER 2<br>(CREDIT 2)<br>PRACTICAL<br>(CREDIT 2)  |   |                                |                              |

| Semester                       | Core Courses                     |  | Ability enhancement<br>compulsory course  | Skill<br>enhancement<br>course | Discipline specific elective |
|--------------------------------|----------------------------------|--|---|--------------------------------|------------------------------|
| Two<br>(Total<br>credits=_26_) | DSC-1 B<br>(CREDIT 6)<br>DSC-2 B | PAPER 1<br>(CREDIT 2)<br>PAPER 2<br>(CREDIT 2)<br>PRACTICAL<br>(CREDIT 2)<br>PAPER 1 | Environmental science<br>(CREDIT 2)<br>or<br>English/Hindi/MIL<br>Communication<br>(CREDIT 2) |                                |                              |
|                                | (CREDIT 6)                       | (CREDIT 2)<br>PAPER 2<br>(CREDIT 2)<br>PRACTICAL<br>(CREDIT 2)                       |   |                                |                              |
|                                | DSC-3 B<br>(CREDIT 6)            | PAPER 1<br>(CREDIT 2)<br>PAPER 2<br>(CREDIT 2)<br>PRACTICAL<br>(CREDIT 2)            |   |                                |                              |
|                                | DSC-4 B<br>(CREDIT 6)            | PAPER 1<br>(CREDIT 2)<br>PAPER 2<br>(CREDIT 2)<br>PRACTICAL<br>(CREDIT 2)            |   |                                |                              |

\*Students will choose 4 core courses (DSC-1 to DSC-4) each of credits Six.

\*a) Ability enhancement compulsory courses English / Hindi /Marathi/MIL can be chosen at Semester I or Semester II

\*b) AECC Environmental Science in another Semester i.e at Semester II or Semester I