### **ELIGIBILITY:**

5051: A candidate for being eligible for admission to the degree course in Bachelor of Science - Information Technology, shall have passed XII Std. Examination of the Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent with Mathematics as one of the subject and should have secured not less than 45% marks in aggregate and 40% marks in aggregate in case of reserved category candidates.

#### OR

Candidates who have passed Diploma in Computer Engineering / Computer Science / Computer Technology / Information Technology / Electrical, Electronics & Video Engineering and Allied Branches/ Mechanical and Allied branches, Civil and Allied branches of Engineering after S.S.C. (Xth standard) are eligible for direct admission to the Second Year of the B.Sc. (I.T.) degree course. However, the Diploma should be recognized by the Maharashtra State Board of Technical Education or any other recognized Government body. Minimum marks required 45% aggregate for open category candidates and 40% aggregate for reserved category candidates.

#### OR

Students with Post HSC - Diploma in Computer Engineering / Computer Science / Computer Technology/InformationTechnology and Allied Branches will be eligible for direct admission to the Second Year of B.Sc. (I.T.) However, the Diploma should be recognized by the Maharashtra State Board of Technical Education or any other recognized Government body.

### **DURATION OF THE COURSE:**

Duration of the course shall be six semesters spread over 3 years.

## **DOCUMENTS REQUIRED FOR ADMISSION:**

- i) Original Mark Sheet of H.S.C. and Leaving Certificate along with two photo copies for F.Y. admission.
- ii) Original Mark sheet of Semester I & II along with 2 photo copies for S.Y. admission.
- iii) Original Mark sheet of Semester I, II, III & IV along with 2 photo copies for T.Y. admission.
- iv) For new admission to S.Y./T.Y.- NOC with enrolment details to be produced from the previous college.
- v) Two recent passport size photographs for all classes.
- vi) Address Proof (Photo copy of Ration Card/ Electricity Bill/Telephone Bill/ Passport/ Driving License) any one.
- vii) Caste Certificates (if applicable)
- viii) Eligibility Certificate (issued by University) for students coming from other than Maharashtra Board and

Maharashtra Technical Board)

ix) Physically challenged candidates should produce the relevant certificate from competent authority.

**Note:-** In case the original mark sheet of H.S.C. has been submitted for admission to any college, certificate to that effect, signed by the Principal of that college must be produced.

### **Scheme of Examination**

- i. Theory External paper Max Marks = 75
- ii. Theory Internal Test Paper / Work Max Marks = 25
- iii. Practical / Tutorial OR Case Study Max Marks = 50
- iv. In case of tutorials, a minimum of 5-problems have to be assigned, each assessed for 10 marks.
- v. In case Practical : Internal Work and Internal Examination Max Marks = 20 External Exam. Max Marks = 30
- vi. In case Case Study efforts: Internal Work and Internal viva-voce examination Max marks = 10 and External Examination Max Marks = 30

#### FOR NEP FY.BSC.IT

- i. Theory subjects
  - (a) max marks=50
  - (b) internal assessments=20 marks
  - (c) Regular Examination = 30 marks
  - (d) Minimum marks to be obtain = 40%
- ii. Practical subjects
  - (e) max marks=50
  - (f) internal assessments=20 marks
  - (g) Practical Examination = 30 marks
  - (h) Minimum marks to be obtain = 40%

# R 4411 - Passing Standards

The learners shall have to obtain a minimum of 40% marks in aggregate to qualify each course where the course consists of Internal Assessment & Semester End Examination. However, the learners shall obtain minimum of

40% marks i.e. 10 out of 25 in the Internal Assessment & 30 out of 75 in Semester End Examination separately.

To qualify each course minimum grade 'D' should be obtained by the learners in each course & project wherever applicable in a particular semester.