



Sri Satya Sai University of Technology & Medical Sciences, Sehore (M.P.)

Choice based credit system (CBCS)

Scheme for Bachelor of Science (Agriculture)

First Semester Session 2016-17

| S.No. | SUBJECT CODE | Subject Name & Title | Maximum Marks Allotted | | | | | | Period/hour/week | | | Credits Alloted | |
|-------|--------------|--|------------------------|--------------|------------------|----------------|----------------------|-----------------|------------------|----------|----------|-----------------|------------|
| | | | Theory Slot | | | Practical Slot | | | L | T | P | | |
| | | | End Sem. | Mid Sem. MST | Quiz, Assignment | End Sem | Term work | | | | | | |
| | | | | | | | Lab work & sessional | Assignment/quiz | | | | | |
| 1 | AG-101 | Introductory agriculture | 60 | 30 | 10 | - | - | - | 2 | 1 | - | 3 | |
| 2 | AG-102 | Basics of agronomy & Ag.meteorology | 60 | 30 | 10 | 30 | 10 | 10 | 2 | 1 | 2 | 4 | |
| 3 | AG-103 | Principles of Genetics | 60 | 30 | 10 | 30 | 10 | 10 | 2 | 1 | 2 | 4 | |
| 4 | AG-104 | Soil science -1 | 60 | 30 | 10 | 30 | 10 | 10 | 2 | 1 | 2 | 4 | |
| 5 | AG-105 | Soil and water conservation | 60 | 30 | 10 | - | - | - | 2 | 1 | - | 3 | |
| 6 | AG-106 | Principles of plant pathology | 60 | 30 | 10 | 30 | 10 | 10 | 2 | 1 | 2 | 4 | |
| 7 | AG-107(A) | Communication skills (NUE) | 60 | 30 | 10 | - | - | - | 4 | - | - | 4 | |
| | AG-107(B) | Moral and Physical education. (NUE) | | | | | | | | | | | |
| | AG-107(C) | Production technology of fruit crops (NUE) | | | | | | | | | | | |
| | | | 420 | 210 | 70 | 120 | 40 | 40 | 16 | 6 | 8 | 26 | 900 |

NOTE – Only one subject should be selected from AG 107. (NUE) NON UNIVERSITY EXAM.