

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY
AURANGABAD
Faculty of Science
B.Sc. First Year
Biotechnology (Optional)
Faculty of Science
Paper III (Practical)

Time : 2 days 6 hours.

Marks: 100

Q 1. As per syllabus **(25)**

- a) Principle (10)
- b) Technique (05)
- c) Procedure & Requirement (05)
- d) Observation and result. (05)

Q 2. As per syllabus **(25)**

- a) Principle (10)
- b) Technique (05)
- c) Procedure & Requirement (05)
- d) Observation and result. (05)

Q 3. Spotting. **(25)**

Spots of experiments that are not asked in above questions
and from the syllabus should be included. (5x5mks)

Q 4. Viva. **(15)**

Q 5. Record book. **(10)**

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY
AURANGABAD
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B.Sc. First Year
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Paper IV (Practical)

Time : 2 days 6 hours.

Marks: 100

Q 1. As per syllabus **(25)**

- a) Principle (10)
- b) Technique (05)
- c) Procedure & Requirement (05)
- d) Observation and result. (05)

Q 2. As per syllabus **(25)**

- a) Principle (10)
- b) Technique (05)
- c) Procedure & Requirement (05)
- d) Observation and result. (05)

Q 3. Spotting. **(25)**

Spots of experiments that are not asked in above questions
and from the syllabus should be included. (5x5mks)

Q 4. Viva. **(15)**

Q 5. Record book. **(10)**

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY
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Paper VII (Practical)

Time : 2 days 6 hours.

Marks: 100

Q 1. As per syllabus **(25)**

- a) Principle (10)
- b) Technique (05)
- c) Procedure & Requirement (05)
- d) Observation and result. (05)

Q 2. As per syllabus **(25)**

- a) Principle (10)
- b) Technique (05)
- c) Procedure & Requirement (05)
- d) Observation and result. (05)

Q 3. Spotting. **(25)**

Spots of experiments that are not asked in above questions
and from the syllabus should be included. (5x5mks)

Q 4. Viva. **(15)**

Q 5. Record book. **(10)**

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Paper VIII (Practical)

Time : 2 days 6 hours.

Marks: 100

Q 1. As per syllabus **(25)**

- a) Principle (10)
- b) Technique (05)
- c) Procedure & Requirement (05)
- d) Observation and result. (05)

Q 2. As per syllabus **(25)**

- a) Principle (10)
- b) Technique (05)
- c) Procedure & Requirement (05)
- d) Observation and result. (05)

Q 3. Spotting. **(25)**

Spots of experiments that are not asked in above questions
and from the syllabus should be included. (5x5mks)

Q 4. Viva. **(15)**

Q 5. Record book. **(10)**

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY
AURANGABAD
Faculty of Science
B.Sc. Third Year
Biotechnology (Optional)
Faculty of Science
Paper XI (Practical)

Time : 2 days 6 hours.

Marks: 100

Q 1. As per syllabus **(25)**

- a) Principle (10)
- b) Technique (05)
- c) Procedure & Requirement (05)
- d) Observation and result. (05)

Q 2. As per syllabus **(25)**

- a) Principle (10)
- b) Technique (05)
- c) Procedure & Requirement (05)
- d) Observation and result. (05)

Q 3. Spotting. **(25)**

Spots of experiments that are not asked in above questions
and from the syllabus should be included. (5x5mks)

Q 4. Viva. **(15)**

Q 5. Record book. **(10)**

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY
AURANGABAD
Faculty of Science
B.Sc. Third Year
Biotechnology (Optional)
Faculty of Science
Paper XII (Practical)

Time : 2 days 6 hours.

Marks: 100

Q 1. As per syllabus **(25)**

- a) Principle (10)
- b) Technique (05)
- c) Procedure & Requirement (05)
- d) Observation and result. (05)

Q 2. As per syllabus **(25)**

- a) Principle (10)
- b) Technique (05)
- c) Procedure & Requirement (05)
- d) Observation and result. (05)

Q 3. Spotting. **(25)**

Spots of experiments that are not asked in above questions
and from the syllabus should be included. (5x5mks)

Q 4. Viva. **(15)**

Q 5. Record book. **(10)**