

Mathematics (Part-II) – Geometry

Q.1. (A) Four alternative answers are given for each of the following subquestion. Choose the correct alternative and write the letter of alphabet of that answer:

Remember:

[4]

1. In this question, 4 multiple choice subquestions of 1 mark each will be asked. Four alternatives, for each subquestion will be given. Choose and write the letter of the correct alternative (with brackets) against the question number.
2. All the subquestions are compulsory.
3. Method of solution is not expected.

Q.1. (B) Solve the following subquestions :

[4]

Remember:

1. In this question, 4 subquestions of 1 mark each will be asked.
2. All subquestions are compulsory.

Q.2. (A) Complete and write any two of the following activities :

[4]

Remember:

1. In this question, 3 activities of 2 marks each will be given.
2. Student should attempt any two of them.

Q.2. (B) Solve any four of the following subquestions :

[8]

Remember:

1. In this question, 5 subquestions of 2 marks each will be asked.
2. Student should solve any four of them.
3. Answers with solution are expected.

Q.3. (A) Complete and write any one of the following activities :

[3]

Remember:

1. In this question, 2 activities of 3 marks each will be given.
2. Student should attempt any one of them.

Q.3. (B) Solve any two of the following subquestions :

[6]

Remember:

1. In this question, 4 subquestions of 3 marks each will be asked.
2. Student should solve any two of them.
3. Theorems may be asked in this question.
4. Answers with solution are expected.

Q.4. Solve any two of the following subquestions :

[8]

Remember:

1. In this question, 3 subquestions of 4 marks each will be asked.
2. Student should solve any two of them.
3. These questions may be challenging.
4. These questions will not be from the textbook, but based on the syllabus.
5. Answers with solution are expected.

Q.5. Solve any one of the following subquestions :

[3]

Remember:

1. In this question, 2 subquestions of 3 marks each will be asked.
2. Student should solve any one of them.
3. These questions may be open ended.
4. These questions will not be from the textbook, but based on the syllabus.
5. Answers with solution are expected.