

1 Take multimedia software you know. Discuss its area of application. How it can be used for the business needs of an organization. What improvements can be done in it?

2 Discuss various audio & video standard formats available in the industry. How are they different from each other?

3 What you mean by a multimedia information system. Make the diagram of a multimedia information system. How it is useful in various scenarios.

4 What you understand by multimedia conferencing. Discuss the architecture of multimedia conferencing.

5 What are the problems of internet communications? Discuss five common problems in detail.

6 What is speech recognition? What are the various components of a speech recognition process? Discuss with diagram.

7 Explain in brief

a) Icon based authoring tools

b) Time based authoring tools

c) Page based authoring tools

d) Card based authoring tools

8 For a multimedia system write the various hardware options. Which is the best one as per your needs & why.