

Exam. Code : 303502

Subject Code : 7228

P.G. Diploma in Computer Application (PGDCA)

2nd Semester

MULTIMEDIA SYSTEM

Paper-IV Opt. (iii)

Time Allowed—3 Hours] [Maximum Marks—50

Note :— Attempt any **five** questions. **All** questions carry equal marks.

1. Define multimedia. What are its various types ? Explain. 10
2. Distinguish between the features of .mp4 and .avi video files. 10
3. What do you mean by media intergation ? How different media are integrated ? Explain. 10
4. What are the various components of multimedia ? Discuss the role of each of them. 10
5. What type of hardware is required for multimedia ? Briefly discuss the need of each hardware required. 10
6. What do you mean by multimedia database ? What are the features of a multimedia database ? Explain. 10
7. How data is stored and retrieved from a multimedia database ? Explain giving examples. 10
8. How multimedia content are transferred over the internet ? Explain. 10