

**Term End Examination - June, 2019**  
**Diploma in Multimedia & Animation (DMA)**

**Introduction to Multimedia**

**Time -3 Hours**

**Full Marks -100**

*(Answer All the questions form Group- 'A' , any four questions from Group - 'B' , any four questions from Group - 'C' and any two questions from Group - 'D')*

**Group 'A'**

**Q. No. 1** *Answer all the questions, each within one or two sentences*

**Marks: 1 × 10=10**

- a) Write down some name of storage devices.
- b) What is an OS?
- c) Make a note of some names of open source desktop publishing software.
- d) What is the hearing range of human ear?
- e) Sound is measured in.....?
- f) What are the types of video formats used for multimedia?
- g) Mention the two type of inkjet printing.
- h) HTML stands for.....?
- i) Write down two name of popular video editing open source software.
- j) What are the sources of income in a TV channel?

**Group 'B'**

**Q. No. 2** *(Answer any four questions each within 100 words)*

**Marks: 5 × 4= 20**

- a) Write down the configuration of a multimedia computer.
- b) Describe the process to upload an article on your blog.
- c) Draw a layout diagram of a sound studio.
- d) Write a short note on 3D Printing.
- e) Name three foreign new agencies operating in India.
- f) What are the sources of income for a radio station?

**Group 'C'**

**Q. No. 3** *(Answer any four questions, each within 200 words)*

**Marks: 10 × 4= 40**

- a) Write down the benefits of computer networks.
- b) What is Gmail and what are the steps to create an account in Gmail?
- c) Discuss about different digital text formats used for content distribution system.
- d) Differentiate between raster and vector image.
- e) What are tools that can be utilized to make efficient website design?
- f) How the newspaper collects revenue through advertisement?

**Group 'D'**

**Q. No. 4** *(Answer any two questions, each within 300 words)*

**Marks: 15 × 2=30**

- a) How to create your own blog, elaborate with examples?
- b) What is shot and what are the types of shots?
- c) What are the sources of income in electronics media?