4/H-82 (ix) (Syllabus-2018)

2022

(May/June)

MEDIA TECHNOLOGIES

(Honours)

(Sound for Media—II)

*****[*MT-402] **** **** * ##**

(Under Revised Syllabus), and a second

Marks: 38

Time: 3 hours

The figures in the margin indicate full marks for the questions

- 1. Write short notes on the following: 2×4=8
 - (a) Digital Audio Workstation
 - (b) Fixed Programming Chart
 - (c) Stereo Sound
 - (d) Podcast
- 2. Trace the history of FM radio in India.

71/5

Or

N 43. 11.

What is community radio? Discuss the technical setup of a typical community radio station. Comment on the role of community in community radio station. 2+3+2½=7½

(Turn Over)

- Butter Williams

3. With the help of a sketch, explain how human voice is produced. Discuss the role of radio presenter in a live broadcast.

1+3+31/2=71/2

Or

Describe the main characteristics of any three radio programme formats. 7½

4. Explain any two functions of sound in relation to picture.

Or

Describe the three different sound effect processors. 7½

5. What do you understand by sound designing? Explain the important considerations to be kept in mind while doing field recording.

2½+5=7½

Or

What are audio mixers? Explain the four important areas of an audio mixers. $2\frac{1}{2}+5=7\frac{1}{2}$