

Total No. of printed pages = 2

19/6th Sem/UMCD 603

2022

**VISUAL EFFECTS AND DIGITAL
COMPOSITING**

Full Marks – 100

Time – Three hours

The figures in the margin indicate full marks
for the questions.

Answer any *five* questions.

1. (a) What is Visual Effects and Compositing ? 6
(b) Explain in brief the categories of Visual effects. 14
2. (a) What do you mean by Tracking ? 4
(b) How does Tracking help in Set Extension process ? 4
(c) Describe in brief the process of Set Extension technique. 12

[Turn over

3. (a) What is Chroma Keying ? 4
(b) Why Green and Blue colours are used in Chroma shooting ? 4
(c) Describe in brief the process of Chroma Keying. 12
4. (a) What is 'Rotoscopy' in visual effects ? 5
(b) Explain its procedures and its uses in visual effects. 15
5. Write short notes on the following : $5 \times 4 = 20$
(a) Track Matte
(b) Garbage Matte
(c) Colour Correction
(d) Layout.
6. (a) Where are visual effects used ? 4
(b) Discuss in your own the current scenario and the future scope of visual effects industry. 16

