Dr. Babasaheb Ambedkar Open University
Term End Examination July – 2018

Course	:	**BCAMUL**	**Date**	:	**12/7/2018**
Subject Code	:	**BCAMUL-306(Graphics)**	**Time**	:	**11:00 to 02:00**
Subject Name	:	**Flash**	**Duration**	:	**03 Hours**
			Max. Marks	:	**70**

Section A

Answer the following (Attempt any three) **(30)**

1. Explain the Flash Timeline and Give difference between Frames and Key frames.
2. Discuss the other animation techniques.
3. What are symbols? List out Name all the 3 types of symbols and explain use of its.
4. Explain frame by frame animation in detail with suitable example
5. Which are the various video formats that you can publish? Explain each with suitable example

Section B

Answer the following (Attempt any four) **(20)**

1. Define twining and explain the process.
2. Write short note on Use of Lasso Tool and Use of Free Transform Tool
3. Write steps of Masking in detail.
4. Explain Video properties while publishing process.
5. Differentiate between dynamic and static text.
6. Explain Computer Animation and Anticipation

Section C

Part – A (Multiple Choice Questions) **(10)**

1 Frame Rate: That is the speed of the head of the timeline, which moves. Default is ____ FPS and maximum is ____ FPS.

A 11-110 B 12-120
C 11-120 D 12-110

2 HTML stands for _____.

A Hightext Markup Language B HyperTransfer Markup Language
C Hypertext Markup Language D HighTransfer Markup Language

3 _____ format you cannot export as an image:

A GIF B EPS
C PDF D WMF

4 _____: A technique for making animated films by manipulating slow drying oil paints on sheets of glass.

A Drawn on film animation B Pinscreen animation
C Paint-on-glass animation D Sand animation

5 FTP Stands for _____.

A File Text Protocol B File Transfer Protocol
C File Tool Protocol D File Togal Protocol

6 Bit rate Used in _____ compression

A FLA B MP3
C MP9 D MKV

7 _____ File The format of work files used in Flash and its opened in Flash

A SWF B AVI
C FLA D None of these

8 Action Script is very similar to _____.

A JavaScript B VB Script
C ASP Script D None of these

9 Shockwave Flash extension is _____.

A .AVI B .SWF
C .MP4 D .MKV

10 Slash syntax : The use of _____ to describe paths to objects

A / B \
C /\ D None of these

Part – B (Do as Directed) (10)

1 Definition : Streaming
2 Anti-alias: Pixels that are added to the edges of a shape or characters of type to give it a smoother appearance. (TRUE/FALSE)
3 Define : Vector
4 Relative path: The path to a target symbol or object based on the location of the action those targets it. (TRUE/FALSE)
5 Parameter: A parent symbol instance or ActionScript statement contains another symbol or statement. (TRUE/FALSE)
6 What is Waveform?
7 Lasso: A tool that can select objects using an irregular shape. (TRUE/FALSE)
8 Full form : GIF
9 PNG Stands for _____.
10 Ruler units: To change the unit of the file, but we usually work with _____. (Squares/Pixels)