INDIAN SCHOOL NIZWA - WORKSHEET

MULTIMEDIA AND WEB TECHNOLOGY
CH:14,15& 16 FLASH (QUESTION BANK)

Name: _____ Date:_____ Class: XII Sec: ___

1. Which image format out of GIF,JPEG and BMP is the most suitable for storing animations with transparent backgrounds?
2. What is the use of publishing a flash movie?
3. Explain the term morphing with the help of a suitable example?
4. Name any two popular image formats that are most popularly used while designing web pages.
5. Name any two popular sound formats that are most popularly used while designing web pages.
6. Name the file extensions when a flash movie is published using Machintosh projector and a window projector.
7. Explain the stacking order of layers.
8. What is the use of onion skin feature?
9. Differentiate between
    a) Event and stream sound in flash.
    b) Publishing and exporting a movie
    c) GIF image and Flash movie
    d) Symbol and Instance
    e) GIF and JPEG images formats
    f) Frame and Keyframe
    g) Shape and Motion tweening
    h) .FLA and .SWF formats
    i) Hiding and Locking the frame
    j) Guided and Normal layer
    k) Stage and Workarea
    l) Graphics and Button symbols.
10. Explain the use of the Mask Layer.
11. What is a keyfame?
12. Advantages of using layers in Flash.
13. Name any two formats to which a Flash movie can be published.

14. What is meant by tweened animation?
15. What will be the effect of increasing the frame rate of a Flash movie from 12 fps to 16 fps?
16. What is a layer?
17. What is the meaning of timeline in flash?
18. Write the full form of PNG , JPEG,BMP
19. Define the term Multimedia,Frame
20. What is the use of the Launcher bar?
21. What are the advantages of Flash movie over animated GIF movie?
22. What is the use of dividing a movie into separate scenes?
23. Enumerate the benefits of frame –by- frame animation over tweening animation.
24. Nazaha wants to be able to embed movie created by her in her website. Which option is better for her –Exporting or publishing ? Also mention the extension of the webpage file created if default settings are used.
25. Mr.Shiriji is planning to gift a digital album to his daughters-in-law on her birthday.All the images have lot of colors , shading and are all static images.Which of the followingformats are best suited for this purpose.

    a) GIF b) JPEG c) AVI
26. Name any two components of the timeline.
27. Explain the use of mask layer
28. Suchitra has created a flash movie for launch of a new project .Mr.Sunil Nehra, expert feels the animation is excellent but is running a little too slow. What should Suchitra do to make the animation run faster without designing a new one ?
29. Gopal has created a symbol in Flash which can be clicked, write the type of symbol that he has created.