FA4-REVISION WORKSHEET

Multiple Choice Question

1. The pages on Internet are called ------------.
  i. Web browser
  ii. Website
  iii. Web page

2. ------------is one of the requirements for Internet connection.
  i. Modem
  ii. Camera
  iii. Mouse

3. Internet Explorer is a ------------.
  i. Web browser
  ii. Website
  iii. Web page

4. ------------ is the first page of a website.
  i. Home page
  ii. New page
  iii. Web page

5. What is an act of repeating an action again and again is known as?
  i. Pattern
  ii. Looping
  iii. Packing

6.   --------- can create a Picture Stories.
  i. Scratch
  ii. Sprite
  iii. Food

7. A collection of stacked blocks is called   ---------.
  i. Backdrop
  ii. Script
  iii. Script

8.   --------- shows the result of the Scratch program.
  i. Script
  ii. Stage
  iii. Sprite

9. You can create and make changes in the sprites and backdrops in the   ---------tab.
  i. Code
  ii. Costumes
  iii. Sounds

10. ---------- button stops the running program.
       i. Go
       ii. Stop
       iii. Close

11. **Which button runs the program?**
       i. Go
       ii. Stop
       iii. Close

12. **All the thinking work is done in ……………………. steps.**
       i. one
       ii. two
       iii. three

13. **If 'a' means '+', 'b' means '/', 'c' means '*' and 'd' means '–', solve and find out the value of the expression 15 a 52 b 13 c 13 d 5?**
       i. 59
       ii. 62
       iii. 75

14. **Which number will come next in the following series?**   10, 20, 30, 40, 50,
       i. 60
       ii. 70
       iii. 80

15. **……………………….. is the process of finding solutions to a difficult task.**
       i. Problem solving
       ii. Critical thinking
       iii. Packing

16. **What is the process of completing one step and going onto the other is known as?**
       i. Stepwise thinking
       ii. Problem Solving
       iii. Looping

17. **…………………… is special software to open websites.**
       i. WWW
       ii. Web Browser
       iii. Web Page

18. **Microsoft Edge is a ------------.**
       i. Website
       ii. Tool
       iii. Web browser

19. **------------ is not an example of web browser.**
       i. Mozilla Firefox
       ii. Word
       iii. Google Chrome

Write True or False.

20. **You should stop at Red Light.**

21. **Internet is the smallest network in the world.**

22. You can buy or sell on Internet.

23. You cannot send or receive e-mail messages on Internet.

24. To connect to the Internet, you do not need a computer or a device.

25. A website is a collection of related web pages.

26. When a computer is not connected to any computer, it forms a network.

27. Website contains many pages.

28. Web Browser is a program to access home pages.

29. Problem solving helps in providing solution.

30. Sometimes a step can be missing, you can find it by using your reasoning and problem-solving skills.

31. Reasoning and problem-solving techniques are not used in the stepwise process to do any task.

32. You can create new sprites and backdrops in Scratch.

33. Coding tab is used to increase the size of the blocks.

34. Edit option is used to save a Scratch project.

35. We cannot make the sprite turn at the same location.

36. The stage area shows the movement of the sprites.

37. Costumes tab is used to change the appearance of the Sprite.

38. Scratch is a software which helps you to understand and create many games.

39. File option is used to save a Scratch project.

40. You should arrange your school bag according to your mood.

41. You cannot solve a problem in steps.

Fill in the blanks.

42. ………………. button is used to stop project.

43. In Scratch, there are colourful objects to make ………… creation fun and easy.

44. ……………. displays the categories of blocks based on their function and use.

45. The process of completing one step and going onto the other is known as …………………. .

46. Every task, from cooking to making rockets, has a …………… of steps that need to be followed.

47. ……………… is the action or process of thinking about task in a logical way.

48. ……………… is the action or process of finding solutions.

49. ……………… are used to open websites.

50. The main page (or the first page) of any website is called ………………… .

51. ……………… allows us to send or receive e-mail messages.

52. ……………… is the address of a website.

53. ……………… is a collection of web pages.

54. The full form of WWW is ………………….

55. A ………………. is a background of the stage.

56. The ………………. area shows the output of the program

57. Events blocks are ………………. colour-coded blocks.

Match the following.
58.

- Code tab   a. contain blocks

- Costume tab   b. change appearance of sprit

- Sound tab   c. cat by default

- Green flag   d. adds sound to the sprite

- Sprite   e. runs a program

59. **Guess who am I?**

a) I add and changes the sound of the sprite. -------------

b) I contain list of all blocks and   categories.   -------------

c) I add and changes appearance of the   sprite. -------------.

60. **Answer in one line:**
a) What is the red button called? -------------

b) What is the green flag button called? -------------

61. **Answer the following in one word.**

   a) What is the network of millions of computers called?

   b) What is the first page of a website called?

Long answer type questions.

62. **You have to plan and organise a birthday party. How will you organise things in proper order?**

63. **What is WWW?**

64. **What is URL?**

65. **What is Internet? Write any two uses of Internet.**

66. **Write any one disadvantage of Internet.**

67. **What is a website?**

68. **What is stepwise thinking?**