

### UNIT -3

### LEARNING

#### Part–A

#### I. One mark questions to be answered in a sentence

1. What is learning? (k)
2. Define the term learning.(k)
3. “Learning is the association between stimulus and response” who said this?(K)
4. Name the person who stated eight types of learning? (K)
5. In to how many types Robert M Gagne has classified learning? (K)
6. Which is the highest level of learning according to Robert? M Gagne?(K)
7. Which is the lowest level of learning in Gagne’s hierarchical learning?(K)
8. Who is the profounder of the developmental theory of learning ?(K)
9. What is the other name for cognitive theory of learning?(U)
10. How many stages are identified by Jean Piaget in cognitive development theory?(K)
11. To Which country does Jean Piaget belong? (K)
12. Who is the profounder of discovery learning theory?(K)
13. What is discovery learning theory?(k)
14. To which country does the psychologist G S Bruner belong?(K)
15. Who propounded mastery learning theory?(K)
16. What is mastery learning?(K)
17. What is observational learning?(K)
18. Who proposed the theory observational learning?(K)
19. What is the other name for observational learning?(U)
20. What is maturity?(k)
21. What is motivation?(k)
22. From which word the term “Motivation” is derived ?(K)
23. What is intrinsic motivation?(K)
24. What is extrinsic motivation?(K)
25. What is attention?(K)
26. What is involuntary attention?(K)
27. What is voluntary attention?(K)
28. What is memory?(K)
29. What is short term memory?(K)
30. What is long term memory?(K)
31. What is sensory memory?(K)

#### Part - B

#### II. Two mark questions to be answered in 2 - 3 sentences each

32. Mention any two characteristics of learning.(U)
33. What is developmental theory of learning? Who proposed this ?(K)
34. Mention the first two stages of cognitive development?(K)
35. Mention the last two stages of cognitive development?(K)
36. Write any two advantages of discovery learning. (U)
37. Write any two disadvantages of discovery learning.(U)

38. What is discovery learning? Who proposed this theory? (k)
39. Mention any two advantages of observational learning.(U)
40. Mention any two disadvantages of observational learning.(U)
41. Write any two educational implications of observation learning.(A)
42. List the stages of observational learning.(U)
43. Write any two principles of constructive learning.(U)
44. Write any two educational implications of constructive Learning theory.(A)
45. Mention any two educational implications of maturity.(A)
46. Name the types of motivation.(k)
47. Write any two techniques of extrinsic motivation.(U)
48. Mention any two effects of motivation on learning.(U)
49. Mention any two characteristics of attention.(U)
50. Name the types of attention?(K)
51. Name the types of memory?(K)
52. Write any two factors influencing memory.(U)

#### **Part - C**

#### **III. Five mark questions to be answered in not more than a page each**

53. List the characteristics of learning.(U)
54. Explain the stages of cognitive development theory.(U)
55. Write the educational implications of cognitive learning theory.(A)
56. How is discovery learning helpful for students in their learning process.(U)
57. Mention the role of teacher in discovery learning?(K)
58. Write the educational implications of mastery learning.(A)
59. Explain the stages of observational learning.(U)
60. Write the educational implications of observational learning.(U)
61. Write the educational implications of constructive learning.(U)
62. How does maturity influence learning? .(A)
63. Write the importance of motivation in learning?(A)
64. Explain the motivational techniques for the students in their learning.(A)
65. Suggest the methods to create the attention among students in the class.(A)
66. Explain the types of memory.(U)
67. Write suggestions to improve memory.(A)
68. List the advantages and disadvantages of discovery learning.(U)
69. Explain briefly the factors influencing memory? (U)

#### **Part D**

#### **IV. Ten mark questions to be answered in not more than two pages each**

70. What is learning? Explain the characteristics of learning.(U)
71. Explain Gagne's types of learning in hierarchical order with examples.(S)
72. Explain the stages of cognitive development theory and write the educational implications.(U)
73. Explain Gagne's types of learning in pyramidal diagram. (U+S)
74. What is discovery learning? Write the advantages and disadvantages of it U)
75. What is observational learning? Write the educational implications of it.(K)(U)
76. What is constructive learning? How is it helpful for the students in their learning?(A)
77. List the factors influencing learning? Explain any two of them.(K)(U)

78. What is memory? list the factors influencing memory sand give suggestions to improve memory.(A)