



# SBI Apprentice 2020 की तैयारी



**1:00 PM** Sanjay Mahendras  
General Awareness



**1:30 PM** Palak Mahendras  
General English



**2:00 PM** Sunil Mahendras  
Quantitative Aptitude



**2:30 PM** Anand Mahendras  
Reasoning Ability

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# **CODING DECODING**

# TYPES OF CODING-DECODING

Alphabet  
coding

Number  
coding

Substitutional  
coding

Binary coding

Chinese  
coding

Alphanumeric  
coding

Miscellaneous  
coding



**Q.19-22. Study the given information carefully and answer the given questions.**

In a code language, 0 is written as \$, 1 is written as \*; similarly 2 is coded as \*\$ and so on.....There are no symbols for all other Numbers more than one.

**Q19: Find the decimal equivalent of the binary code of number \*\*\$\$\$\$ .**

(1) 48

(2) 54

(3) 55

(4) 46

(5) None of these

**Q.19-22. Study the given information carefully and answer the given questions.**

In a code language, 0 is written as \$, 1 is written as \*; similarly 2 is coded as \*\$ and so on.....There are no symbols for all other Numbers more than one.

**Q20: What will be the binary code for 25?**

(1) \*\*\$\$\*  
(4) \*\*\*\*\$

(2) \*\*\*\$\$ (3) \*\*\$\$\$  
(5) None of these



**Q.19-20. Study the given information carefully and answer the given questions.**

In a code language, 0 is written as \$, 1 is written as \*; similarly 2 is coded as \*\$ and so on.....There are no symbols for all other Numbers more than one.

**Q21. Find the decimal equivalent of the binary code of number \*\*\$\$\*\***

(1) 28

(2) 54

(3) 35

(4) 66

(5) 51

**Q.19-20. Study the given information carefully and answer the given questions.**

In a code language, 0 is written as \$, 1 is written as \*; similarly 2 is coded as \*\$ and so on.....There are no symbols for all other Numbers more than one.

**Q22: What will be the binary code for 61?**

(1) \*\*\$\$\*  
(4) \*\*\*\*\$

(2) \*\*\*\$\$  
(5) \*\*\*\*\*\$\*

(3) \*\*\$\$\*