21 Lecture - CS201

Important Mcqs

1.	Which operator is used for bit-wise AND in C programming? A) & B) C) ~ D) ^	
Aı	nswer: A) &	
2.	Which operator is used for bit-wise OR in C programming? A) & B) C) ~ D) ^	
Aı	Answer: B)	
3.	Which operator is used for bit-wise NOT in C programming? A) & B) C) ~ D) ^	
Answer: C) ~		
4.	Which operator is used for bit-wise XOR in C programming? A) & B) C) ~ D) ^	
Answer: D) ^		
5.	Which operator is used for shifting bits to the left in C programming? A) << B) >> C) & D)	
Aı	nswer: A) <<	
6.	Which operator is used for shifting bits to the right in C programming?	

A) << B) >>

C) &
D)
Answer: B) >>
7. What is the result of 0101 AND 0011 in binary? A) 0100 B) 0011 C) 0001 D) 0110
Answer: C) 0001
 8. What is the result of 1010 OR 1100 in binary? A) 1000 B) 1110 C) 0010 D) 0100
Answer: B) 1110
 9. What is the result of 1010 XOR 1100 in binary? A) 1000 B) 0110 C) 0010 D) 0100
Answer: B) 0110
10. What is the result of shifting 0011 to the left by one bit in binary?A) 0010B) 0100C) 1001D) 0110

Answer: B) 0100