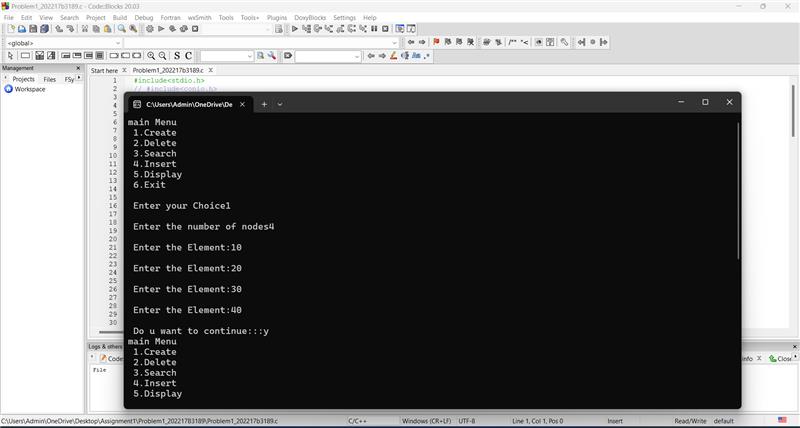
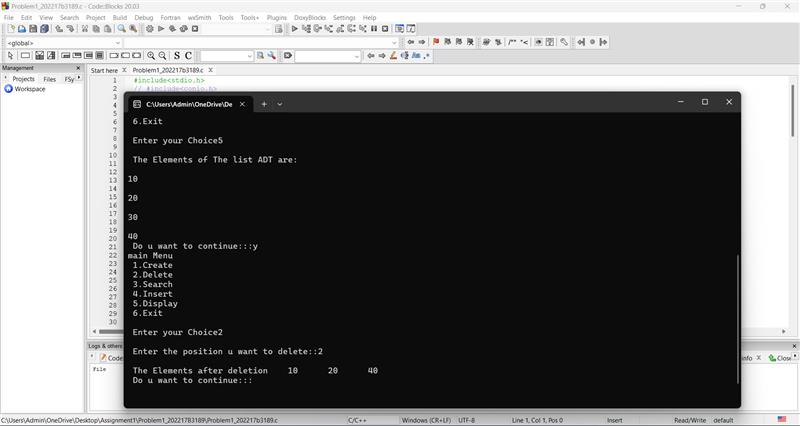
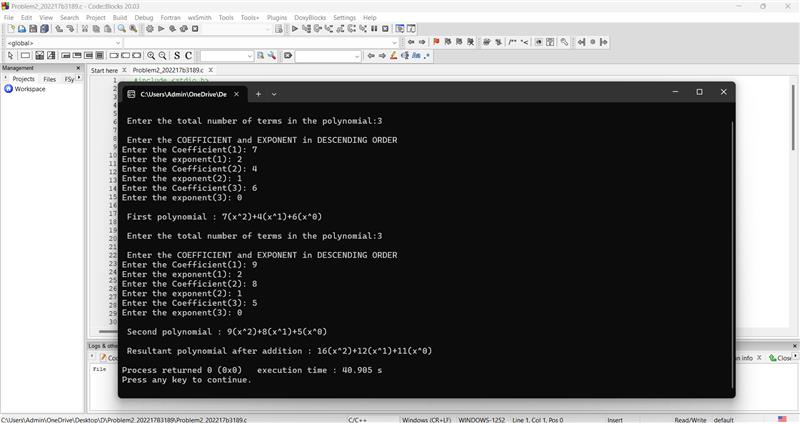
**Output Screenshots:  
  
  
Question1:**



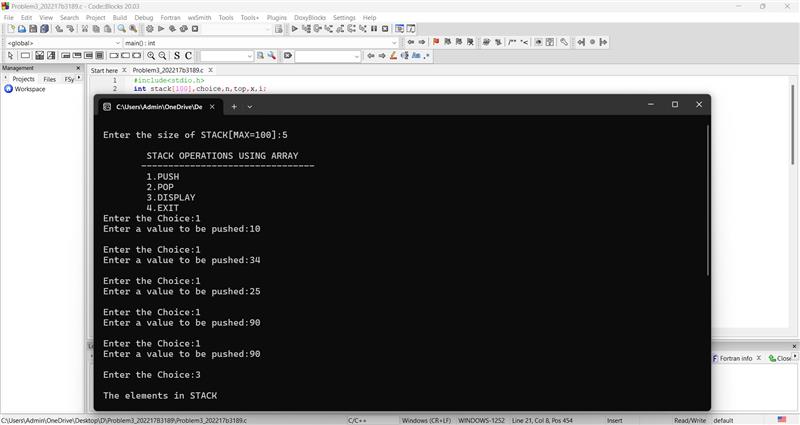
ii.



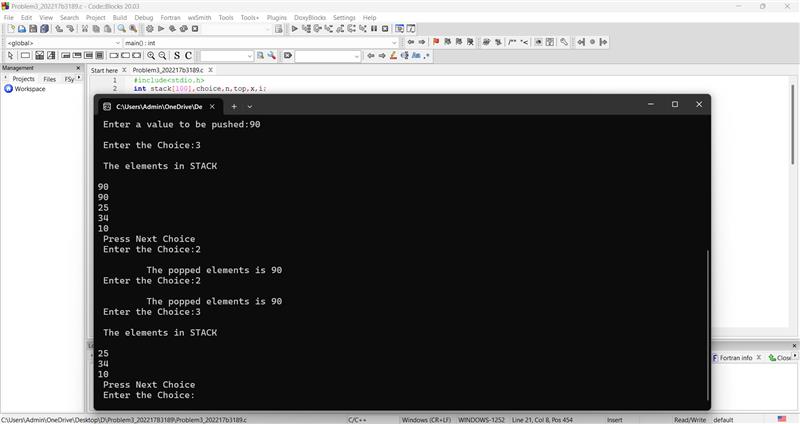
**Question2:**



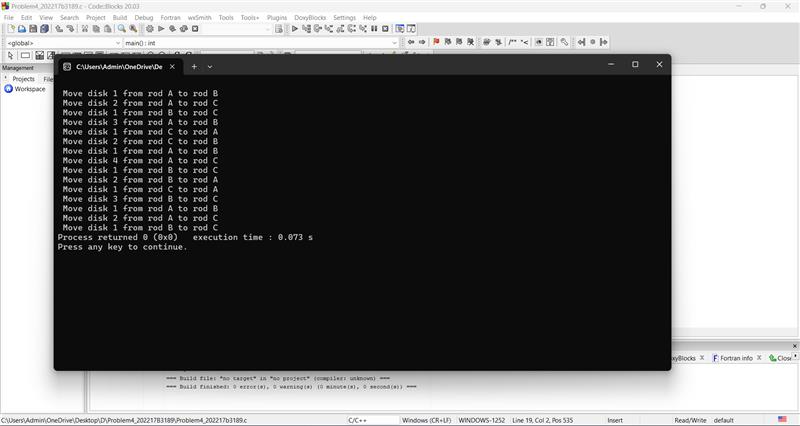
**Question3:**



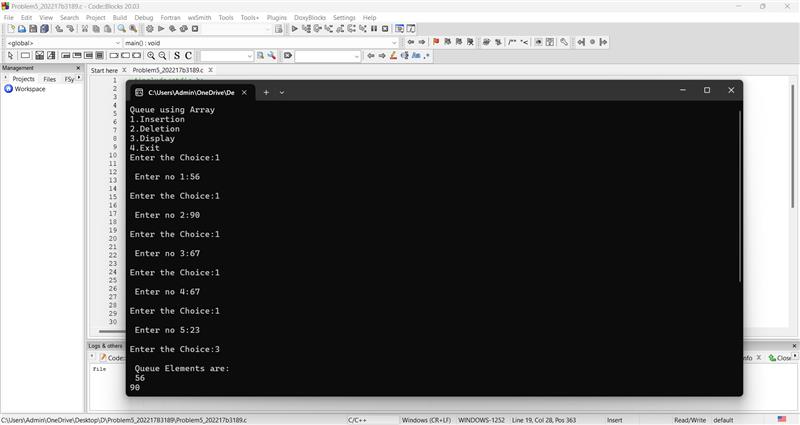
ii.



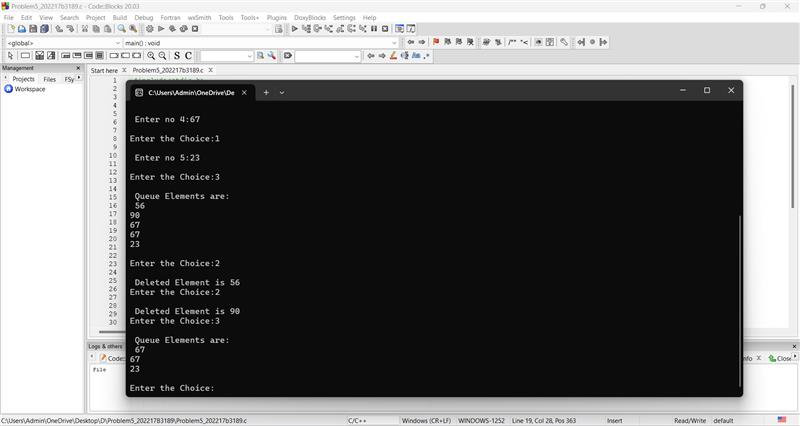
**Question4:**



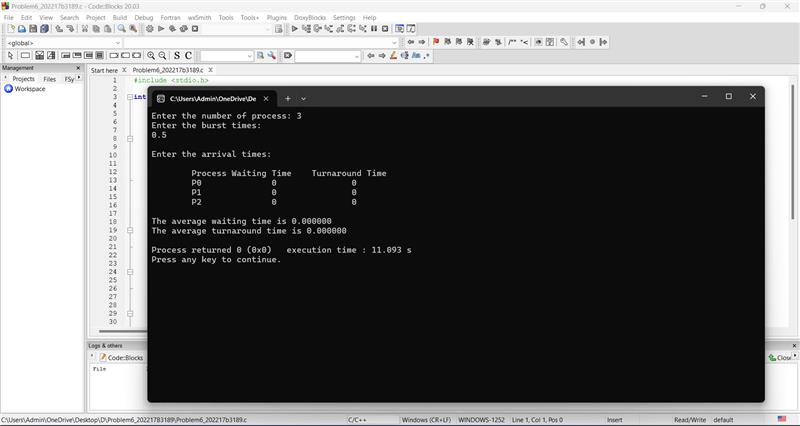
**Question 5:**



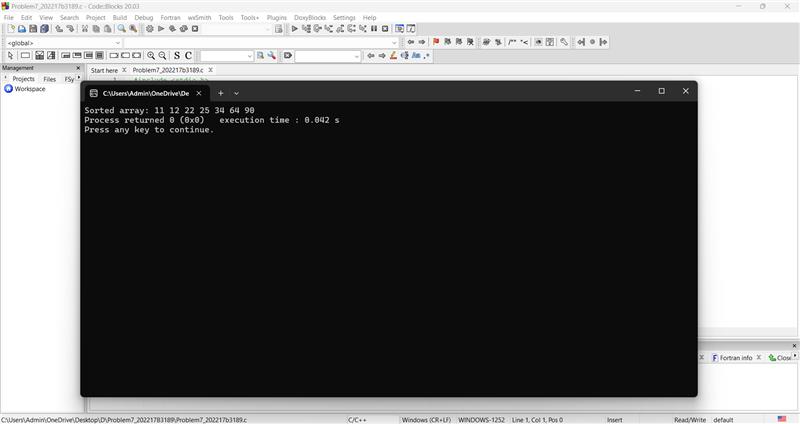
 ii.



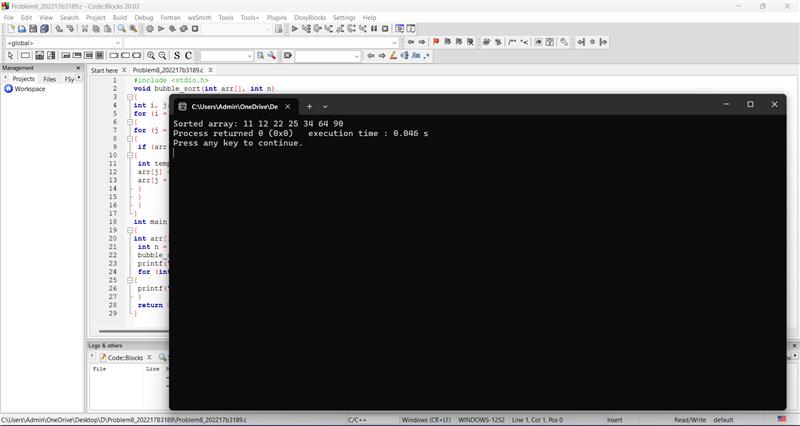
**Question6:**



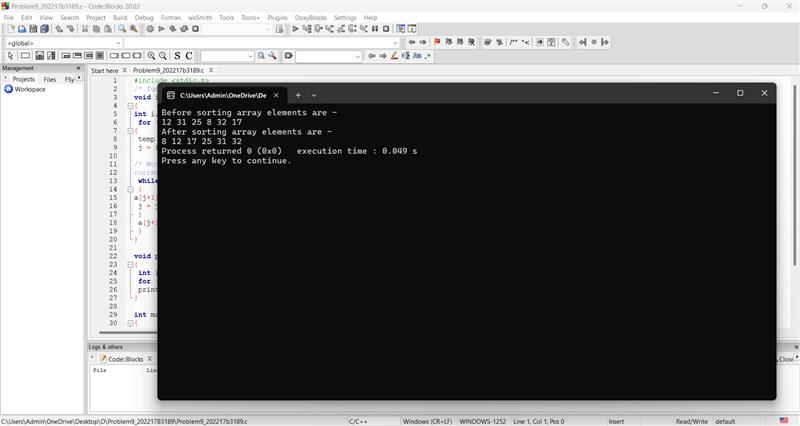
**Question7:**



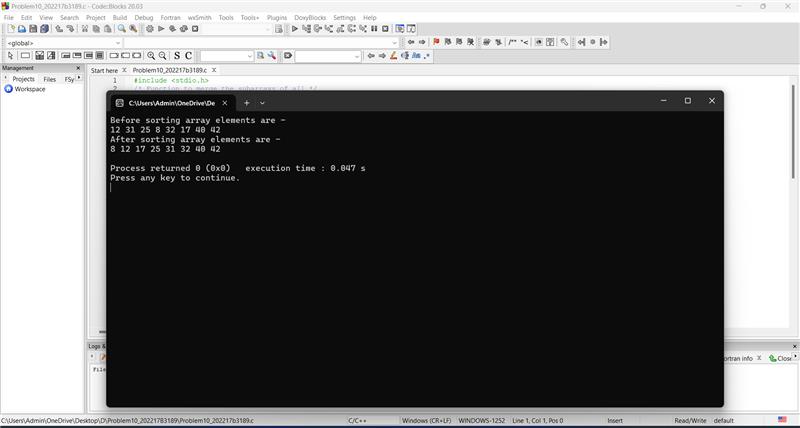
**Question8:**



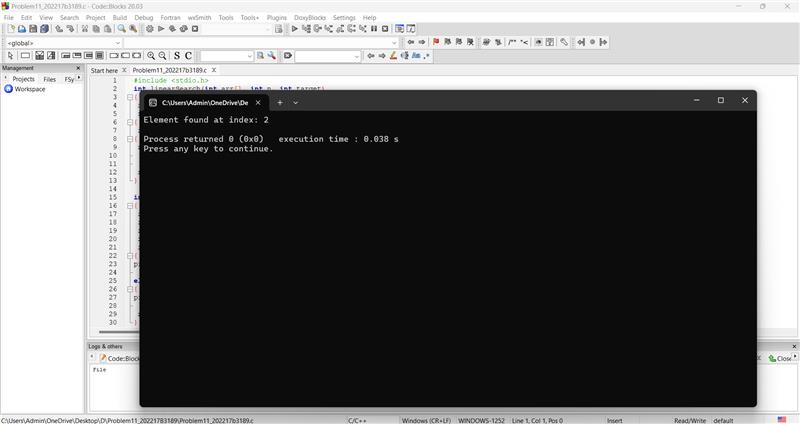
**Question9:**



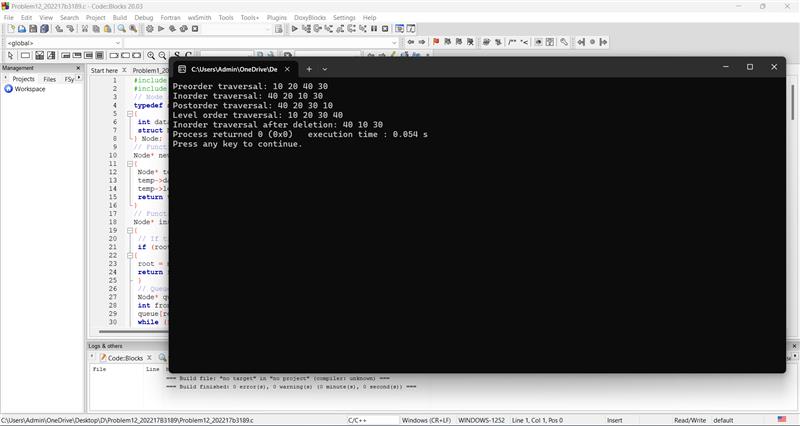
**Question10:**



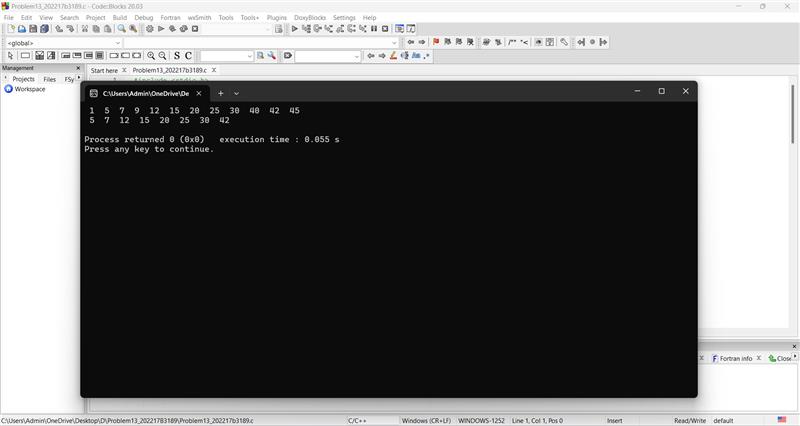
**Question11:**



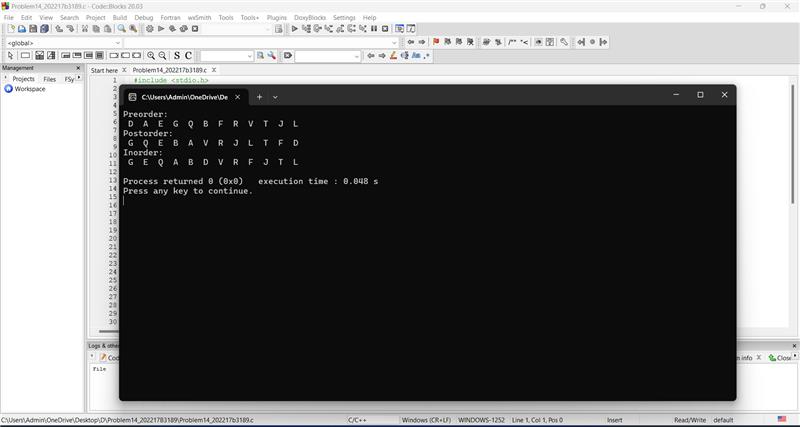
**Question12:**



**Question13:**



**Question14:**



**Question15:**

