



| National | University of Computer a | ind Emerging Sc | iences (Lahore) |
|-----------|--------------------------|-----------------|-----------------|
| Course: | ООР | Course code: | CS217 |
| Section: | BSCS-2B | Semester: | Spring 2024 |
| Duration: | 20 minutes | TotalMarks: | 10 |
| Date: | (200 has) | ID: Jaden | В |
| Name: | M Khizal | Roll no: | 23L-062 |

Question 1: Give the output of the following code snippet. Identify syntax or logical errors, if present in the code, and suggest the required correction.

```
void Print(int * arr, int size)
                                                     Output:
   cout<<"array is:";
                                                       use of * notation milead
   for(int i = 0; i < size; i++) { cout << arr[i] << ","; }
   cout << endl;
 int main()
                                                                       for bop in
   int* arr = new int[6];
   arr[2] = 4; arr[0] = 2;
   arr[3] = 8; arr[1] = 1;
arr[4] = 5; arr[5] = 3;
   Print(arr,6);
                                                               cin>> * (as +i)
   for (int i = 0; i < 3; i++)
      int temp = *(arr + 2 * i);

*(arr + 2 * i) = *(arr + 2 * i + 1);

*(arr + 2 * i + 1) = temp;
                                                           1284
                                                                                      3 5
   Print(arr,6);
      delete() art is nessacary for entering elements is preferrable?
Error (if any):
```