

DS LAB PROGRAMS(18CSL38)

1) Design, Develop and Implement a menu driven Program in C for the following Array operations

- Creating an Array of N Integer Elements
- Display of Array Elements with Suitable Headings
- Inserting an Element (ELEM) at a given valid Position (POS)
- Deleting an Element at a given valid Position(POS)
- Exit.

Support the program with functions for each of the above operations.

```
#include<stdio.h>
#include<stdlib.h>
int a[6], n, elem, i, pos;
void create()
{
    printf("\nEnter the size of the array elements: ");
    scanf("%d", &n);
    printf("\nEnter the elements for the array:\n");
    for(i=0; i<n; i++)
        scanf("%d", &a[i]);
}

void display()
{
    int i;
    printf("\nThe array elements are:\n");
    for(i=0; i<n; i++)
    {
        printf("%d\t", a[i]);
    }
}

void insert()
{
    printf("\nEnter the position for the new element: ");
    scanf("%d", &pos);
    printf("\nEnter the element to be inserted: ");
    scanf("%d", &elem);
    for(i=n-1; i>=pos; i--)
    {
        a[i+1] = a[i];
    }
    a[pos] = elem;
```

Data Structures Lab Manual Vtu Syllabus

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