PRACTICE- PROJECT1

RIGHT ROTATE AN ARRAY BY 5 STEPS –

**package** practice;

**public** **class** ArrayRotation {

**public** **static** **void** main(String[] args) {

**int** arr[] = {1,2,3,4,5,6,7,8,9,10};

System.***out***.println("Original Array: ");

**for**(**int** i=0; i<arr.length; i++) {

System.***out***.print(arr[i]+" ");

}

**int** n = 5;

**for**(**int** i=0; i<n; i++) {

**int** lastEl = arr[arr.length-1];

**for**(**int** j=arr.length-1; j>0; j--) {

arr[j] = arr[j-1];

}

arr[0] = lastEl;

}

System.***out***.println();

System.***out***.println("\nAfter rotating: ");

**for**(**int** i=0; i<arr.length; i++) {

System.***out***.print(arr[i]+" ");

}

}

}