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<b>SR.NO</b>	<b>Project NAME</b>	<b>Technology</b>
1	Online E-Learning Platform Hub	React+Springboot+MySql
2	PG Mates / RoomSharing / Flat Mates	React+Springboot+MySql
3	Tour and Travel management System	React+Springboot+MySql
4	Election commition of India (online Voting System)	React+Springboot+MySql
5	HomeRental Booking System	React+Springboot+MySql
6	Event Management System	React+Springboot+MySql
7	Hotel Management System	React+Springboot+MySql
8	Agriculture web Project	React+Springboot+MySql
9	AirLine Reservation System / Flight booking System	React+Springboot+MySql
10	E-commerce web Project	React+Springboot+MySql
11	Hospital Management System	React+Springboot+MySql
12	E-RTO Driving licence portal	React+Springboot+MySql
13	Transpotation Services portal	React+Springboot+MySql
14	Courier Services Portal / Courier Management System	React+Springboot+MySql
15	Online Food Delivery Portal	React+Springboot+MySql
16	Muncipal Corporation Management	React+Springboot+MySql
17	Gym Management System	React+Springboot+MySql
18	Bike/Car ental System Portal	React+Springboot+MySql
19	CharityDonation web project	React+Springboot+MySql
20	Movie Booking System	React+Springboot+MySql

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21	Job Portal web project	React+Springboot+MySql
22	LIC Insurance Portal	React+Springboot+MySql
23	Employee Management System	React+Springboot+MySql
24	Payroll Management System	React+Springboot+MySql
25	RealEstate Property Project	React+Springboot+MySql
26	Marriage Hall Booking Project	React+Springboot+MySql
27	Online Student Management portal	React+Springboot+MySql
28	Resturant management System	React+Springboot+MySql
29	Solar Management Project	React+Springboot+MySql
30	OneStepService LinkLabourContractor	React+Springboot+MySql
31	Vehical Service Center Portal	React+Springboot+MySql
32	E-wallet Banking Project	React+Springboot+MySql
33	Blogg Application Project	React+Springboot+MySql
34	Car Parking booking Project	React+Springboot+MySql
35	OLA Cab Booking Portal	React+NextJs+Springboot+MySql
36	Society management Portal	React+Springboot+MySql
37	E-College Portal	React+Springboot+MySql
38	FoodWaste Management Donate System	React+Springboot+MySql
39	Sports Ground Booking	React+Springboot+MySql
40	BloodBank mangement System	React+Springboot+MySql



41	Bus Tickit Booking Project	React+Springboot+MySql
42	Fruite Delivery Project	React+Springboot+MySql
43	Woodworks Bed Shop	React+Springboot+MySql
44	Online Dairy Product sell Project	React+Springboot+MySql
45	Online E-Pharma medicine sell Project	React+Springboot+MySql
46	FarmerMarketplace Web Project	React+Springboot+MySql
47	Online Cloth Store Project	React+Springboot+MySql
48	Train Ticket Booking Project	React+Springboot+MySql
49	Quizz Application Project	JSP+Springboot+MySql
50	Hotel Room Booking Project	React+Springboot+MySql
51	Online Crime Reporting Portal Project	React+Springboot+MySql
52	Online Child Adoption Portal Project	React+Springboot+MySql
53	online Pizza Delivery System Project	React+Springboot+MySql
54	Online Social Complaint Portal Project	React+Springboot+MySql
55	Electric Vehical management system Project	React+Springboot+MySql
56	Online mess / Tiffin management System Project	React+Springboot+MySql
57		React+Springboot+MySql
58		React+Springboot+MySql
59		React+Springboot+MySql
60		React+Springboot+MySql

## Spring Boot + React JS + MySQL Project List

Sr.No	Project Name	YouTube Link
1	Online E-Learning Hub Platform Project	<a href="https://youtu.be/KMjyBaWmgzg?si=YckHuNzs7eC84-IW">https://youtu.be/KMjyBaWmgzg?si=YckHuNzs7eC84-IW</a>
2	PG Mate / Room sharing/Flat sharing	<a href="https://youtu.be/4P9clHg3wvk?si=4uEsi0962CG6Xodp">https://youtu.be/4P9clHg3wvk?si=4uEsi0962CG6Xodp</a>
3	Tour and Travel System Project Version 1.0	<a href="https://youtu.be/-UHOBywHaP8?si=KHHfE_A0uv725f12">https://youtu.be/-UHOBywHaP8?si=KHHfE_A0uv725f12</a>
4	Marriage Hall Booking	<a href="https://youtu.be/VXz0kZQi5to?si=ILOS-QG3TpAFP5k7">https://youtu.be/VXz0kZQi5to?si=ILOS-QG3TpAFP5k7</a>
5	Ecommerce Shopping project	<a href="https://youtu.be/vJ_C6LkhrZ0?si=YhcBylSErvdn7paq">https://youtu.be/vJ_C6LkhrZ0?si=YhcBylSErvdn7paq</a>
6	Bike Rental System Project	<a href="https://youtu.be/FlzsAmIBCbk?si=7ujQTJqEgkQ8ju2H">https://youtu.be/FlzsAmIBCbk?si=7ujQTJqEgkQ8ju2H</a>
7	Multi-Restaurant management system	<a href="https://youtu.be/pvV-pM2Jf3s?si=PgvnT-yFc8ktrDxB">https://youtu.be/pvV-pM2Jf3s?si=PgvnT-yFc8ktrDxB</a>
8	Hospital management system Project	<a href="https://youtu.be/lynlouBZvY4?si=CXzQs3BsRkjKhZCw">https://youtu.be/lynlouBZvY4?si=CXzQs3BsRkjKhZCw</a>
9	Municipal Corporation system Project	<a href="https://youtu.be/cVMx9NVyl4I?si=qX0oQt-GT-LR_5jF">https://youtu.be/cVMx9NVyl4I?si=qX0oQt-GT-LR_5jF</a>
10	Tour and Travel System Project version 2.0	<a href="https://youtu.be/_4u0mB9mHXE?si=gDiAhKBowi2gNUKZ">https://youtu.be/_4u0mB9mHXE?si=gDiAhKBowi2gNUKZ</a>

Sr.No	Project Name	YouTube Link
11	Tour and Travel System Project version 3.0	<a href="https://youtu.be/Dm7nOdpasWg?si=P_Lh2gcOFhlyudug">https://youtu.be/Dm7nOdpasWg?si=P_Lh2gcOFhlyudug</a>
12	Gym Management system Project	<a href="https://youtu.be/J8_7Zrkg7ag?si=LcxV51ynfUB7OptX">https://youtu.be/J8_7Zrkg7ag?si=LcxV51ynfUB7OptX</a>
13	Online Driving License system Project	<a href="https://youtu.be/3yRzsMs8TLE?si=JRI_z4FDx4Gmt7fn">https://youtu.be/3yRzsMs8TLE?si=JRI_z4FDx4Gmt7fn</a>
14	Online Flight Booking system Project	<a href="https://youtu.be/m755rOwdk8U?si=HURvAY2VnizlyJlh">https://youtu.be/m755rOwdk8U?si=HURvAY2VnizlyJlh</a>
15	Employee management system project	<a href="https://youtu.be/ID1iE3W_GRw?si=Y_jv1xV_BljhrD0H">https://youtu.be/ID1iE3W_GRw?si=Y_jv1xV_BljhrD0H</a>
16	Online student school or college portal	<a href="https://youtu.be/4A25aEKfei0?si=RoVgZtxMk9TPdQvD">https://youtu.be/4A25aEKfei0?si=RoVgZtxMk9TPdQvD</a>
17	Online movie booking system project	<a href="https://youtu.be/Lfjv_U74SC4?si=fiDvrhhrjb4KSIsm">https://youtu.be/Lfjv_U74SC4?si=fiDvrhhrjb4KSIsm</a>
18	Online Pizza Delivery system project	<a href="https://youtu.be/Tp3izreZ458?si=8eWAOzA8SVdNwlyM">https://youtu.be/Tp3izreZ458?si=8eWAOzA8SVdNwlyM</a>
19	Online Crime Reporting system Project	<a href="https://youtu.be/0UlzReSk9tQ?si=6vN0e70TVY1GOwPO">https://youtu.be/0UlzReSk9tQ?si=6vN0e70TVY1GOwPO</a>
20	Online Children Adoption Project	<a href="https://youtu.be/3T5HC2HKyT4?si=bntP78niYH802I7N">https://youtu.be/3T5HC2HKyT4?si=bntP78niYH802I7N</a>

## ADS CCEE Practice Quiz 2

Total points 18/20 ?

✓ What does the following Java code do? \*

1/1

```
public Object function()
```

```
{
    if(isEmpty())
        return -999;
    else
    {
        Object high;
        high = q[front];
        return high;
    }
}
```

- ☐ Dequeue
- ☐ Enqueue
- ☒ Return the front element ✓
- ☐ Return the last element

Name: \*

Yugandhar Sudhir Deshmukh

✓ The postfix form of the expression  $(A + B) * (C * D - E) * F / G$  is? \*

1/1

- ☐  $AB + CD * E - FG /**$
- ☐  $AB + CD * E - F **G /$
- ☒  $AB + CD * E - *F *G /$  ✓
- ☐  $AB + CDE * - *F *G /$

✓ Consider the following operation performed on a stack of size 5. \*

1/1

```
Push(1);
Pop();
Push(2);
Push(3);
Pop();
Push(4);
Pop();
Pop();
Push(5);
```

After the completion of all operation, the number of elements present in stack is?

- ☒ 1 ✓
- ☐ 2
- ☐ 3
- ☐ 4

✓ Which of the following is not a real-life example of a Queue? \*

1/1

- ☐ Waiting in line to order food at a restaurant
- ☐ Waiting in line to buy movie tickets
- ☐ Managing tasks on a CPU
- ☒ Using a stack of dishes ✓

Centre: \*

- ☒ Kharghar
- ☐ Juhu

✓ What is the base case in recursion? \*

1/1

- ☐ a) The case where the recursion starts
- ☒ b) The case where the recursion ends ✓
- ☐ c) The case where the recursion reaches its maximum depth
- ☐ d) The case where the recursion encounters an error

✓ What is the output of the following recursive function call? \*

1/1

```
public class Main
{
    static void printBinary(int n) {
        if (n > 1) {
            printBinary(n / 2);
        }
        System.out.print(n % 2);
    }

    public static void main(String[] args) {
        printBinary(13);
    }
}
```

- ☒ a) 1101 ✓
- ☐ b) 1011
- ☐ c) 0110
- ☐ d) Compilation Error

✓ Which of the following is the disadvantage of the array? \*

1/1

- ☐ Stack and Queue data structures can be implemented through an array.
- ☐ Index of the first element in an array can be negative
- ☒ Wastage of memory if the elements inserted in an array are lesser than the allocated size ✓
- ☐ Elements can be accessed sequentially.

✓ Java uses \_\_\_ type of memory to implement Recursion. \*

1/1

- ☐ a) Heap
- ☒ b) Stack ✓
- ☐ c) Register
- ☐ d) None

✓ public class Main \*

1/1

```
{
    static int power(int base, int exponent) {
        if (exponent == 0) {
            return 1;
        }
        return base * power(base, exponent - 1);
    }

    public static void main(String[] args) {
        System.out.println(power(5, 4));
    }
}
```

- ☐ a) Compilation Error
- ☐ b) 225
- ☒ c) 625 ✓
- ☐ d) 125

✗ What is the output of the following recursive function call? \*

0/1

```
public class Main
{
    static void printString(String str) {
        if (str.length() == 0) {
            return;
        }
        printString(str.substring(1));
        System.out.print(str.charAt(0) + " ");
    }

    public static void main(String[] args) {
        printString("hello");
    }
}
```

- ☐ a) h e l l o
- ☐ b) o l l e h
- ☒ c) h l l o e ✗
- ☐ d) Compilation Error

Correct answer

- ☒ b) o l l e h

✓ What is the time complexity for accessing an element in an array? \*

1/1

- ☐ O(n<sup>2</sup>)
- ☐ O(log n)
- ☒ O(1) ✓
- ☐ O(n)

✓ What is the output of the following recursive function call? \*

1/1

```
public class Main
{
    static int factorial(int n) {
        if (n == 0) {
            return 1;
        }
        return n * factorial(n - 1);
    }

    public static void main(String[] args) {
        factorial(5);
    }
}
```

- ☐ a) Compilation Error
- ☐ b) 60
- ☐ c) 120
- ☒ d) No Output ✓

✓ What will be the output of the program? \*

1/1

```
class Exam{
public static void main(String abc[]){
int x =10;
int y= 15;

if(x++ >10 && --y>10){

}
System.out.print(x+","+y);
    if(x++>10 && --y>10){
}
System.out.print(x+","+y);
}
}
```

- ☐ 11,15 11,14
- ☒ 11,15 12,14 ✓
- ☐ 10,15 12,14
- ☐ 11,14 11,15

✓ What is recursion? \*

1/1

- ☐ a) A loop that executes until a condition is met
- ☒ b) A function that calls itself ✓
- ☐ c) A data structure that holds a collection of elements
- ☐ d) An algorithm that sorts data in ascending order

PRN \*

240840320134

✓ What is tail recursion? \*

1/1

- ☒ a) A type of recursion where the function calls itself at the end of each recursive call ✓
- ☐ b) A type of recursion where the function calls itself at the beginning of each recursive call
- ☐ c) A type of recursion where the function does not call itself
- ☐ d) A type of recursion where the function uses a loop instead of recursion

✓ Which of the following is the infix expression? \*

1/1

- ☒ A+B\*C ✓
- ☐ +A\*BC
- ☐ ABC+\*
- ☐ None of the above

✓ What is the disadvantage of using recursion? \*

1/1

- ☐ a) It is slower than iterative solutions
- ☐ b) It is harder to implement than iterative solutions
- ☒ c) It can lead to stack overflow errors ✓
- ☐ d) It cannot be used to solve complex problems

✓ What is the time complexity for inserting an element at the beginning of an array if array has n elements in it ? \*

1/1

- ☒ a.  $O(n)$  ✓
- ☐ b.  $O(1)$
- ☐ c.  $O(\log n)$
- ☐ d.  $O(n \log n)$

✓ What is the output of the following recursive function call? \*

1/1

```
public class Main
{
    int sumDigits(int n) {
        if (n == 0) {
            return 0;
        }
        return n % 10 + sumDigits(n / 10);
    }

    public static void main(String[] args) {
        System.out.println(sumDigits(1234));
    }
}
```

- ☐ a) No output
- ☐ b) 10
- ☐ c) 11
- ☒ d) Compilation Error ✓



✖ Consider the usual algorithm for determining whether a sequence of parentheses is balanced. Suppose that you run the algorithm on a sequence that contains 2 left parentheses and 3 right parentheses (in some order). The maximum number of parentheses that appear on the stack AT ANY ONE TIME during the computation? \*0/1

- ☐ 1
- ☐ 2
- ☒ 3
- ☐ 4 or more

Correct answer

- ☒ 2

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