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SR.NO	Project NAME	Technology
1	<b>Online E-Learning Platform Hub</b>	React+Springboot+MySQL
2	<b>PG Mates / RoomSharing / Flat Mates</b>	React+Springboot+MySQL
3	<b>Tour and Travel management System</b>	React+Springboot+MySQL
4	<b>Election commition of India (online Voting System)</b>	React+Springboot+MySQL
5	<b>HomeRental Booking System</b>	React+Springboot+MySQL
6	<b>Event Management System</b>	React+Springboot+MySQL
7	<b>Hotel Management System</b>	React+Springboot+MySQL
8	<b>Agriculture web Project</b>	React+Springboot+MySQL
9	<b>AirLine Reservation System / Flight booking System</b>	React+Springboot+MySQL
10	<b>E-commerce web Project</b>	React+Springboot+MySQL
11	<b>Hospital Management System</b>	React+Springboot+MySQL
12	<b>E-RTO Driving licence portal</b>	React+Springboot+MySQL
13	<b>Transpotation Services portal</b>	React+Springboot+MySQL
14	<b>Courier Services Portal / Courier Management System</b>	React+Springboot+MySQL
15	<b>Online Food Delivery Portal</b>	React+Springboot+MySQL
16	<b>Muncipal Corporation Management</b>	React+Springboot+MySQL
17	<b>Gym Management System</b>	React+Springboot+MySQL
18	<b>Bike/Car ental System Portal</b>	React+Springboot+MySQL
19	<b>CharityDonation web project</b>	React+Springboot+MySQL
20	<b>Movie Booking System</b>	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=IiOS-QG3TpAFP5k7">https://youtu.be/VXz0kZQi5to?si=IiOS-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/FIzsAmIBCbk?si=7ujQTJqEgkQ8ju2H">https://youtu.be/FIzsAmIBCbk?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_5iF">https://youtu.be/cVMx9NVyl4I?si=qX0oQt-GT-LR_5iF</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=8eWA OzA8SVdNwlyM">https://youtu.be/Tp3izreZ458?si=8eWA OzA8SVdNwlyM</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>

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10 ✓	24 ?	38 ✓
11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

1. Deadlock prevention is a set of methods to:

- A. ensure that at least one of the necessary conditions cannot hold
- B. ensure that all of the necessary conditions do not hold
- C. decide if the requested resources for a process have to be given or not
- D. recover from a deadlock

A  B  C  D

2. If any user wants to access the services of operating system, which of the following interface options is correct?

- A. API
- B. assembly information
- C. library
- D. system calls

A  B  C  D

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11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

5. SV IPC objects are \_\_\_\_\_.

- A. objects on the file system
- B. destroyed automatically when the program completes execution
- C. persistent objects
- D. non persistent objects

A  B  C  D

6. Thrashing can be avoided if:

- A. The pages, belonging to the working set of the programs, are in main memory
- B. The speed of CPU is increased
- C. The speed of I/O processor are increased
- D. All of the above

A  B  C  D

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10 ✓	24 ?	38 ✓
11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

7. In the many to one model, multiple threads are unable to run in parallel on multiprocessor because:

- A. many user threads have access to just one kernel thread
- B. There is only one kernel thread
- C. There are many kernel threads
- D. only one thread can access the kernel at a time

A  B  C  D [Clear Answer](#) [Mark For Review](#)

8. Which of the following commands let us perform a set of instructions repeatedly?

- A. For
- B. While
- C. Until
- D. for, while, until

A  B  C  D [Clear Answer](#) [Mark For Review](#)

9. Under what circumstances would a user be better off using a timesharing system rather than a

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9 ✓?	23 ?	37
10 ✓	24 ?	38 ✓
11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

A  B  C  D

11. Which of the following statements is true for the dirty page in a page table?

- A. Helps to maintain LRU information
- B. Allows only read on a page
- C. Helps to avoid unnecessary writes on paging device
- D. None of the above

A  B  C  D

12. Which of the following commands is used to delete the history from system?

- A. history -d
- B. history -s
- C. history -r
- D. history -c

A  B  C  D

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11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

13. Which command is used to debug a shell script program?

- A. set d
- B. debug
- C. set
- D. set -x

A  B  C  D Clear Answer UnMark

14. Which of the following system calls will create the new process for any program?

- A. create ( )
- B. fork ( )
- C. open ( )
- D. thread ( )

A  B  C  D Clear Answer Mark For Review

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9 ✓?	23 ?	37
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11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

17. If the below script named 'test' is invoked with 5 arguments, what is the output?

```
echo $#
shift
echo $#
```

- A. 5 4
- B. 5 5
- C. 4 4
- D. 5 and script error in line 3

A  B  C  D

18. Which command is used to display only hidden files?

- A. ls -d .\*
- B. ls -a
- C. ls .\*
- D. ls

A  B  C  D

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ENG  
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10 ✓	24 ?	38 ✓
11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

19. To avoid race condition, the maximum number of processes that may be simultaneously inside the critical section is:

- A. Zero
- B. One
- C. Two
- D. more than two

A  B  C  D [Clear Answer](#) [UnMark](#)

20. Which command is used to display all the files including hidden files in your current directory and subdirectories?

- A. ls -a
- B. ls -aR
- C. ls -R
- D. ls -l

A  B  C  D [Clear Answer](#) [Mark For Review](#)

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12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

21. Which of the tar command options is used to list the files in a tape archive format?

- A. cvf
- B. tvf
- C. xvf
- D. lvf

A  B  C  D

22. The kill system call is used to:

- A. Send shutdown messages to all by superuser
- B. Send a signal to a process
- C. Kill processes
- D. Stop the processes

A  B  C  D

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10 ✓	24 ?	38 ✓
11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

23. Find / -name '\*' will:

- A. List all files and directories recursively starting from /
- B. List a file named \* in /
- C. List all files in / directory
- D. List all files and directories in / directory

A  B  C  D

24. RAM resident System V IPC mechanisms in Linux provides \_\_\_\_\_ method of communication.

- A. UNIX Socket
- B. FIFO
- C. Shared memory
- D. virtual memory

A  B  C  D

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12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

25. Which of the following operators is used to break the case statement in shell script?

- A. ;
- B. ;;
- C. \*)
- D. break

A  B  C  D [Clear Answer] [UnMark]

26. How many links are created when we create a directory?

- A. 1
- B. 2
- C. 3
- D. 4

A  B  C  D [Clear Answer] [Mark For Review]

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10 ✓	24 ?	38 ✓
11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

27. A user issues the following command sequence:

\$ a.out &

\$ bash

\$ a.out &

If the user kills the bash process, then which of the following is true?

- A. The second a.out process is also terminated
- B. The second a.out process becomes a defunct process
- C. The first a.out process becomes a zombie process
- D. init process becomes parent of second a.out process

A  B  C  D

28. The maximum number of frames per process is defined by:

- A. the amount of available physical memory
- B. operating System
- C. instruction set architecture
- D. none of the mentioned

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10 ✓	24 ?	38 ✓
11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

29. Each \_\_\_\_\_ has its own index block.

- A. Partition
- B. Address
- C. File
- D. page

A  B  C  D [Clear Answer](#) [Mark For Review](#)

30. A filename is modified using the command "mv filea fileb", where fileb already exists. In this scenario, which of the following is true?

- A. fileb's inode number is changed to filea's inode number
- B. fileb's inode number does not change, remains the same as the old fileb
- C. The inode entry for fileb is not affected by this command
- D. None of the above

A  B  C  D [Clear Answer](#) [UnMark](#)

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8 ✓	22 ✓?	36
9 ✓?	23 ?	37
10 ✓	24 ?	38 ✓
11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

A  B  C  D

31. The segment of code in which the process may change common variables, update tables and write into files is known as:

- A. Program
- B. critical section
- C. non – critical section
- D. synchronizing

A  B  C  D

32. The first process launched by the Linux kernel is:

- A. init process
- B. zombie process
- C. batch process
- D. boot process

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8 ✓	22 ✓?	36
9 ✓?	23 ?	37
10 ✓	24 ?	38 ✓
11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

33. Which file checks the user login validation / authentication?

- A. /etc/shadow
- B. /etc/password
- C. /etc/profile
- D. ~/.profile

A  B  C  D [Clear Answer](#) [UnMark](#)

34. Unnamed pipes are used for communication between:

- A. two computers
- B. two related processes
- C. two unrelated processes
- D. two networks

A  B  C  D [Clear Answer](#) [Mark For Review](#)

35. A user executes the following command successfully:

```
$ chmod +x file1.txt
```

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8 ✓	22 ✓?	36
9 ✓?	23 ?	37
10 ✓	24 ?	38 ✓
11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

A  B  C  D | Clear Answer | Mark For Review |

35. A user executes the following command successfully:

\$ chmod +x file1.txt

Which of the following is true about the output of this command?

- A. The command results in adding execute permission to the user who ran this command
- B. The command results in adding execute permission for the owner of the file
- C. The command results in an error since the file is not an executable file
- D. The command results in adding execute permission for all users

A  B  C  D | Clear Answer | Mark For Review |

36. Which one of the following is not a valid shell variable?

- A. \_san
- B. san\_2
- C. \_san\_2
- D. 2\_san

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# PGDAC

Session Id:0069

✓ Answered:27 | UnAnswered:13 | ? For Review:16

1 ✓	15 ✓?	29 ✓
2 ✓	16 ?	30 ?
3 ✓	17 ✓?	31 ✓?
4 ✓	18 ✓	32 ✓
5 ?	19 ?	33 ?
6 ✓	20 ✓	34
7 ✓	21 ✓?	35 ✓
8 ✓	22 ✓?	36
9 ✓?	23 ?	37
10 ✓	24 ?	38 ✓
11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

37. Which of the following is not True?

- A. Processes may send each other signals
- B. Kernel may send signals internally
- C. A field is updated in the signal table when the signal is sent
- D. Each signal is maintained by a single bit

A  B  C  D [Clear Answer](#) [Mark For Review](#)

38. Which of the following is used for storing the number of positional parameters?

- A. \$n
- B. \$#
- C. \$\*
- D. \$?

A  B  C  D [Clear Answer](#) [Mark For Review](#)

39. A thread shares its resources (like data section, code section, open files, signals) with:

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# PGDAC

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1 ✓	15 ✓?	29 ✓
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7 ✓	21 ✓?	35 ✓
8 ✓	22 ✓?	36
9 ✓?	23 ?	37
10 ✓	24 ?	38 ✓
11 ✓	25 ?	39
12 ✓?	26	40 ✓
13 ✓?	27 ✓	
14 ✓	28 ✓	

A  B  C  D [Clear Answer](#) [Mark For Review](#)

39. A thread shares its resources (like data section, code section, open files, signals) with:

- A. other process similar to the one that the thread belongs to.
- B. other threads that belong to similar processes
- C. other threads that belong to the same process
- D. all of the above

A  B  C  D [Clear Answer](#) [Mark For Review](#)

40. Which of the following loader is executed when a system is first turned on or restarted?

- A. Boot loader
- B. Compile and Go loader
- C. Bootstrap loader
- D. Relating loader

A  B  C  D [Clear Answer](#) [Mark For Review](#)

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