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SR.NO	Project NAME	Technology
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	https://youtu.be/KMjyBaWmgzg?si=YckHuNzs7eC84-IW
2	PG Mate / Room sharing/Flat sharing	https://youtu.be/4P9clHg3wvk?si=4uEsi0962CG6Xodp
3	Tour and Travel System Project Version 1.0	https://youtu.be/-UHOBywHaP8?si=KHHfE_A0uv725f12
4	Marriage Hall Booking	https://youtu.be/VXz0kZQi5to?si=ILOS-QG3TpAFP5k7
5	Ecommerce Shopping project	https://youtu.be/vJ_C6LkhrZ0?si=YhcBylSErvdn7paq
6	Bike Rental System Project	https://youtu.be/FlzsAmIBCbk?si=7ujQTJqEgkQ8ju2H
7	Multi-Restaurant management system	https://youtu.be/pvV-pM2Jf3s?si=PgvnT-yFc8ktrDxB
8	Hospital management system Project	https://youtu.be/lynlouBZvY4?si=CXzQs3BsRkjKhZCw
9	Municipal Corporation system Project	https://youtu.be/cVMx9NVyl4I?si=qX0oQt-GT-LR_5jF
10	Tour and Travel System Project version 2.0	https://youtu.be/_4u0mB9mHXE?si=gDiAhKBowi2gNUKZ

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





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Question No: 1

Which of the following is not part of Agile principles?

Options:

- ☐ Early and continuous delivery of working software at a sustainable pace and customer collaboration,
- ☐ Motivated and self-organizing teams that reflect at regular intervals to learn and improve their ways of working
- ☐ Simplicity and technical excellence
- ☐ Delivering software four times in a year at regular intervals

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Question No: 2

Which of the following is not part of Agile principles?

Options:

- ☐ Early and continuous delivery of working software at a sustainable pace and customer collaboration,
- ☐ Motivated and self-organizing teams that reflect at regular intervals to learn and improve their ways of working
- ☐ On need basis adjust the iteration size from time-to-time in order to maximize the delivery of business user stories
- ☐ Simplicity and technical excellence

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20



Question No: 3
Which of the following is false?


Options:

- ☐ A class can provide access on its attributes to other classes using methods
- ☐ A method inherited from a super class can have a different behavior in a sub-class
- ☐ An object instantiated can correspond to more than one class
- ☐ Inheritance enables extensibility



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Question No: 4
Documents created in traditional SDLC include

Options:

- ☐ Product Backlog
- ☐ System Requirements Specification (SRS) document, Architecture/High-level Design (HLD) document and Low-Level Design Document (LLD)
- ☐ Use Cases
- ☐ All of the above

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Question No: 5

Object Oriented Analysis and Design involves

Options:

- ☐ Starting with ER diagram to identify classes and objects
- ☐ Understanding the context and problem domain in order to identify actors and use cases
- ☐ A strong mathematical foundation to arrive at analysis or design models
- ☐ Structured analysis for a top-down approach

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Question No: 6

The life of a software application ends when, The software application requires minor and major enhancements

The software application is transformed or modernized based on emerging technology areas (such as cloud engineering, data sciences, AI/ML) or replaced by another application or the application is no longer relevant to the end-users.

Which of the above two are true?

Options:

☐ a

☐ b

☐ a & b

☐ a or b

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Question No: 7

SRS document consists of

Options:

- ☐ Project introduction, scope, target audience and functional requirements
- ☐ External interface requirements and non-functional requirements
- ☐ Analysis models and glossary
- ☐ All of the above

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Question No: 8

According to Agile Principles, which of the following is the most efficient and effective method of conveying information to and within a development team?

Options:

☐ Creating and sharing documents

☐ Face-to-face conversation

☐ Video conferencing

☐ Crisp emails

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Question No: 9
Which of the following do you start creating at the beginning of data modeling?

Options:

- ☐ ER Diagram
- ☐ Database Table Structure
- ☐ Control Flow Diagram
- ☐ State Transition Diagram

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Question No: 10

Which of the following applies to throwaway prototype?

Options:

☐ Throwaway prototype takes more time to create as compared to evolutionary prototype

☐ Throwaway prototype needs to have a solid technology foundation because the code can be reused

☐ Throwaway prototype must have end-to-end implementation functionalities

☐ Throwaway prototypes are developed to demonstrate certain features but it is not a good idea to add more code to a throwaway prototype to build the final product or application

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Question No: 11

Which of the following is true about software engineering?

Options:

☐ Software engineering is an engineering discipline that is concerned with the aspects of the internet.

☐ Software engineering is exclusively about writing object-oriented programs

☐ A subject area that includes the fundamental ideas, concepts, process models and best practices that are applicable to all types of software systems

☐ All of the above

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Question No: 12

Which of the following is true about spiral model?

Options:

- ☐ Software is demonstrated only at the end of the project
- ☐ Risks are not identified and analyzed at an early stage
- ☐ Prototyping enhances customer feedback
- ☐ Very easy to implement in projects

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Question No: 13

Which of the following is not a functional requirement?

Options:

☐ A customer shall view the availability of books

☐ The receptionist shall be able to process the return of one or more books by a customer

☐ A registered user will be able to login to the system through 2-factor authentication (1) username/password and 2) OTP on registered mobile number)

☐ Customers can avail membership for 6 months, or 1 year.

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Question No: 14

Program Specifications document is created in which phase of waterfall software development lifecycle?

Options:

☐ Architecture and High-Level Design Phase

☐ Detailed Design Phase

☐ Requirement Analysis Phase

☐ Testing Phase

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Question No: 15

Which of the following is not an advantage of spiral model?

Options:

- ☐ Software is demonstrated at the end of each pass
- ☐ Risks are identified and analyzed at an early stage
- ☐ Prototyping enhances customer feedback
- ☐ Very easy to implement in projects

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Question No: 16

A customer shall view the availability of books

Options:

- ☐ The receptionist shall be able to process the return of one or more books by a customer
- ☐ A registered user will be able to login to the system through 2-factor authentication (1) username/password and 2) OTP on registered mobile number)
- ☐ Customers can avail membership for 6 months, or 1 year.
- ☐ Choice 3

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Question No: 17
Project introduction, scope, target audience and functional requirements

Options:
☐ External interface requirements and non-functional requirements
☐ Analysis models and glossary
☐ All of the above
☐ Choice 4

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Question No: 18

ER Diagram

Options:

- ☐ Database Table Structure
- ☐ Control Flow Diagram
- ☐ State Transition Diagram
- ☐ Choice 1

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Question No: 19

Software engineering is an engineering discipline that is concerned with the aspects of the Internet.

Options:

☐ Software engineering is exclusively about writing object-oriented programs

☐ A subject area that includes the fundamental ideas, concepts, process models and best practices that are applicable to all types of software systems

☐ All of the above

☐ Choice 3

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Question No: 20

Software is demonstrated at the end of each pass

Options:

☐ Risks are identified and analyzed at an early stage

☐ Prototyping enhances customer feedback

☐ Very easy to implement in projects

☐ Choice 4

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