| | codewitharrays.in freelance project available to buy contact on 8007592194 | | | | | |
|-------|--|------------------------|--|--|--|--|
| 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 |
| | | Reactispinigoodtiviysqi |
| 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/4P9cIHg3wvk?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=IIOS-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/cVMx9NVyI4I?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=fiDvrhhrjb4KSlSm |
| 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 |

- Which of the following are valid .NET CLR JIT performance counters?
 Total memory used for JIT compilation
 Average memory used for JIT compilation
- 3. Number of methods that failed to compile with the standard JIT
 4. Percentage of processor time spent performing JIT compilation

5. Percentage of memory currently dedicated for JIT compilation

- 1. A. 1, 5
 - 2 R 3
- 2. B. 3, 4
- 3. C. 1, 2
- 4. D. 4, 5

| Result: Pass | Questions: 40 |
|---------------------------|--|
| Marks: 27/40 | Correct Answers: 27 |
| Percentage: 67.50 % | Attempted: 40 |
| 1. Which of the following | are valid .NET CLR JIT performance counters? |
| 1.Total memory used for J | IT compilation |
| 2.Average memory used for | JIT compilation |
| 3.Number of methods that | failed to compile with the standard JIT |
| 4.Percentage of processor | time spent performing JIT compilation |
| 5.Percentage of memory cu | rrently dedicated for JIT compilation |
| Answers | |
| | |
| 1. A. 1, 5 | |
| 2. B. 3, 4 | |
| 3. C. 1, 2 | |
| 4. D. 4, 5 | |
| | |

2. Which of the following .NET components can be used to remove unused references from the managed heap?

- Common Language Infrastructure
 - 2. CLR
- 3. Garbage Collector
- 4. Class Loader
- 5. CTS

- There are the following Jobs given below, which of them are done by Common Language Runtime?
 CLR provides garbage collection.
- CLR enforces type safety strictly.
- CLR provides memory and thread management.
- 4. CLR provides Code Access Security.

- 1. A. A, B
 - 2. B. C, D
 - 3. C. All (A, B, C, D)
- 4. D. None of these

4. There are the following assemblies given below, which of them can be stored in GAC (Global Assembly Cache)?

- 1. A. Public Assembly
- 2. B. Private Assembly
- 3. C. Protected Assembly
- 4. D. Shared Assembly
- 5. E. Friend Assembly

5. Which of the following statements is correct about Managed Code?

- 1. A. Managed code is the code that is compiled by the JIT compilers
- 2. B. Managed code is the code where resources are Garbage Collected.
- 3. C. Managed code is the code that runs on top of Windows.
- 4. D. Managed code is the code that is written to target the services of the CLR.

| 6. | Which | of | the | following | statements | is | correct? | |
|----|-------|----|-----|-----------|------------|----|----------|--|
| | | | | | | | | |

- 1. A constructor can be used to set default values and limit instantiation.
- - 2. Destructors are used with classes as well as structures.
 - A class can have more than one destructor.
 - All of the above.

7. How many times can a constructor be called during lifetime of the object?

Answers

1. As many times as we call it.

2. Only once.

3. Depends upon a Project Setting made in Visual Studio.NET.

4. Any number of times before the object gets garbage collected.

```
bles in ____access means they are accessible only from within their declaration context, including any nested proce-
Answers
1. A. Protected
2. B. Friend
```

4. D. Private

3. C. Protected Friend

| 9. Boxing converts a value type on the stack to an on the heap. |
|---|
| Answers |
| 1. A. Bool type |
| 2. B. Instance type |
| 3. C. Class type |

4. D. Object type

| 10. C# has operator, useful for making two way decisions. |
|---|
| Answers |
| 1. A. Looping |
| 2. B. Functional |
| 3. C. Exponential |
| 4. D. Conditional |

| 11. We use to fully abstract a class from its implimentation. |
|---|
| Answers |
| 1. A. Interfaces |
| 2. B. Objects |
| 3. C. Packages |

4. D. Function Definitions

Answers

1. A. Local Integration Query

2. B. Language Integrated Query

12. What is the full form of LINQ?

3. C. Language Included Query

4. D. None of the above

| 13. The default scope for the members of an interface is |
|--|
| Answers |
| 1. A. private |
| 2. B. public |
| 3. C. protected |
| 4. D. internal |

14. Which among the given classes is present in System.Collection.Generic namespace?

Answers

1. A. Stack

4. D. All of the mentioned

2. B. Tree

3. C. Sorted Array

15.represents the ordered collection of an object that can be indexed individually.

- 1. A. ArrayList
- 2. B. BitArray
- 3. C. Stack
- 4. D. SortedList

16. The ... method removes the element with the specified key from the Hashtable. Answers

2. B. public virtual void Remove(object key);

1. A. public virtual void Remove();

C. public virtual void Clear(object key);

4. D. public virtual void Delete(object key);

generate a simple notification for an object in runtime, the programming construct to be used for implementing this

Answers

1. A. namespace

3. C. delegate

2. B .interface

4. D. attribute

18. What is the value returned by function compareTo() if the invoking string is less than the string compared?

Answers

- 1. A. Zero
- 2. B. A value of less than zero

3. C. A value greater than zero

4. D. None of the mentioned

| Answers | |
|-----------------------------------|--|
| 1. A. delegates are not type safe | |

4. D. delegates permits execution of a method in an asynchronous manner

19. Choose the incorrect statement about delegates?

3. C. delegate is a user defined type

2. B. delegates can be used to implement callback notification

```
20. Which of the following is NOT an Arithmetic operator in C#.NET?

Answers

1. A. **
```

2. B. /

3. C. +

4. D. %

| 21. | The | exception | classes | in | C# | are | mainly | directly | or | indirectly | derived | from | the | ? | |
|-----|-----|-----------|---------|----|----|-----|--------|----------|----|------------|---------|------|-----|---|--|
| | | | | | | | | | | | | | | | |
| Ans | swe | rs | | | | | | | | | | | | | |

- 1. A. System.Exception class
- 2. B. Exception class
- 3. C. System.ApplicationException class
- 4. D. ApplicationException class

| Answers |
|----------------------------|
| 1. A. Predefined Exception |
| 2. B. ApplicationException |
| 3. C. Custom Exception |

22. Which of the following should never be thrown from code?

4. D. All of the above

```
23. Assume 2 columns named as Product and Category how can be both sorted out based on first by category and then by

Answers

1. A. var sortedProds = _db.Products.Orderby(c => c.Category)
```

3. C. var sortedProds = _db.Products.Orderby(c => c.Category) . ThenBy(n => n.Name)

B. var sortedProds = _db.Products.Orderby(c => c.Category) + ThenBy(n => n.Name)

- 4. D. all of the mentioned

24. Choose the wrong statement about the LINQ?

Answers

1. A. The main concept behind the ling is query

2. B. ling makes use of foreach loop to execute the query

- 3. C. It is not required that ling should make use of IEnumerable interface
- 4. D. None of the mentioned

25. Which feature enables to obtain information about the use and capabilities of types at runtime?

Answers

- 1. A. Runtime type ID
- - 2. B. Reflection

3. C. Attributes

- 4. D. None of the mentioned

26. What does the following property signify?

Answers

1. A. Helps in distinguishing kinds of members

2. B. Property helps in determining if member is a field, method, property or event

3. C. Both a & b

MemberTypes MemberType

4. D. None of the mentioned

| 27. | What | are | the | classes | used | in | System.Threading | Namespace | ? |
|-----|-------|-----|-----|---------|------|----|------------------|-----------|---|
| Δns | swers | 6 | | | | | | | |

2. B. Thread Pool

3. C. Monitor

1. A. Thread

4. D. All Of The Above

| 28. W | hat | are | the | methods | used | in | thread | class? | |
|-------|------|-----|-----|---------|------|----|--------|--------|--|
| Answ | ,ore | | | | | | | | |

7 11 10 11 01 0

- 1. A. Join
- 2. B. Resume
- 3. C. sleep
- 4. D. SpinWait
- 5. E. ALL OF THE ABOVE

29. Which Namespaces are required to Data Annotation using MVC?

Answers

A. System.ComponentModel.DataAnnotations

2. B. System.ComponentModel

3. C. Both A and B

4. D. None of these

| 30. | Choose | the | return | types | of | а | controller | action | method? |
|-----|--------|-----|--------|-------|----|---|------------|--------|---------|
| Ans | swers | | | | | | | | |

1. A. ViewResult

2. B. JavaScriptResult

3. C. RedirectResult

4. D. All of the above

| 31. Can we do validation in MVC using data annotations? | |
|---|--|
| Answers | |
| 1. A. Yes | |
| 2. B. No | |

32. What is true about viewbag in mvc?

Answers

- 1. A. It is used to transfer temporary data from the controller to the view.
- 2. B. ViewBag only transfers data from controller to view

3. C. ViewBag values will be null if redirection occurs.

- - 4. D. All of the above

33. What is RouteConfig.cs in ASP.Net MVC?

- 1. A. RouteConfig.cs is used to register MVC config statements, route config.
- B. RouteConfig.css is used to register global MVC bundles.
- 3. C. None
- 4. D. ALL OF THE ABOVE

```
34. What is FilterConfig.cs in ASP.Net MVC ?
```

Answers

to register global MVC filters, HandleErrorAttribute is registered by default filter. We can also register other filter

- 2. B. FilterConfig.cs is used to register global MVC bundles.
- 3. C. None
- 4. D. All

| 35. | Which | attribute | is | used | to | define | a | service | class | in | WCF? | |
|-----|---------|-----------|----|------|----|--------|---|---------|-------|----|------|--|
| An | swers | | | | | | | | | | | |
| 1. | A. Serv | vice | | | | | | | | | | |

- 2. B. WCFService
 - 3. C. ServiceContract
- 4. D. None of the above

| 36. | WCF | is | а | part | of | .Net | Framework | | | |
|---------|-----|----|---|------|----|------|-----------|--|--|--|
| | | | | | | | | | | |
| Answers | | | | | | | | | | |

1. A. 1.0

2. B. 2.0

3. C. 2.5

4. D. 3.0 and above

37. WCF protocol used to support platform independent communication

Answers

1. A. REST

2. B. HTTP

3. C. SOAP

4. D. None of the Above

| 37. | WCF | protocol | used | to | support | platform | independent | communication | |
|-----|-----|----------|------|----|---------|----------|-------------|---------------|--|
| | | | | | | | | | |

- 1. A. REST
- 2. B. HTTP
- 3. C. SOAP
- 4. D. None of the Above

| 38. Entity Framework is an open-source Object-Relational Mapper (ORM) |
|---|
| Answers |
| 1. A. TRUE |

B. FALSE

39. Which object contains the Position property of the current record in a dataset?

Answers

A. BindingContext
 B. BindingData

3. C. DataBinding

4. D. DataBound

| Answers | | |
|-----------------------|--|--|
| 1. A. ExecuteNonQuery | | |
| 2. B. ExecuteReader | | |
| 3. C. ExecuteScalar | | |

40. What are the Command Object Methods?

4. D. All of the above.



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