**Sitecore 9 Certification questions**

1. How Sitecore can be scaled vertically?  
    Role based scaling
2. To allow content editing functionality in live website which database will it require?  
    Core and Master
3. what will happen if a item is directly modified in web database?  
    It will be overridden during next publish
4. When can you edit the field Inline?  
    When it render with **field()** helper method
5. When you modify the file in visual studio web root. What action you need to perform to see the effects of changes in your Sitecore installation?  
    Use visual studio publish command
6. For Multisite implementation which is the recommended approach for creating a tree structure for each site?  
    Create a folder for each site under the content item with each site folder containing each home item
7. Example of Sitecore Component based Architecture?  
    Helix
8. Sitecore Main dll that contain methods for item access  
    Sitecore.Kernal
9. where can you contribute your module?  
    Sitecore Marketplace
10. You are Setting up a Sitecore instance to accommodate three public facing website When will Corresponds to each hostname
11. Why does Sitecore has both master and web database?  
     To allow editing content in sandbox without affecting the controls on live site
12. What is stored in Sitecore core database?  
     .Net Membership tables and the Sitecore User interface
13. In sitecore Experience Management foundation which features allow you collect and search in XDb data?  
     Xconnect
14. Sitecore Stores Content to?  
     Items in Sitecore and database will store them as raw values
15. What is Sitecore Launchpad?  
     The main page that shows available application
16. What is Field Sections?  
     Group of Related Field
17. Define Field Source?  
     Used to add extra configuration to the fields
18. List some Common Field Types?  
     Rich Text, image, General Link
19. What Does Template Defines?  
     Template Defines type of item
20. What is raw value of field?  
     The value of the field stored in the Sitecore database
21. Which Type field can be edited inline in Experience Editor?  
     Simple Fields which is rendered using field() can be edited **eg:** General Link
22. How can you modify the content in tree list in experience editor?  
     By Creating an edit frame and adding field editor button to it
23. Which class you use to access the Tree list Field?  
     MultiList Field
24. How should you render the MultiList field in site?  
     By Using the API to retrieve content.
25. why should we store media in Sitecore database?  
     Media items & media published together
26. Which of the following operations will you perform in the template section of the content tree?
27. Purpose of Standard Template?  
     To define default values for the template
28. What do you need to do to make sure your template inherit form the standard template?  
     Nothing its default behaviour
29. You have two template with rich text field called description users should be able to change  
     No, Because they require different field sources
30. You are looking at item in the content editor where can you find the template inheritance form  
     Navigating to the Template

1.how can sacle sitecore vertically

2.what is the dll you use for renderingcontext

3.how can you identify a sitecore item uniquely

4.what is the advantage of solr over lucene

5.How do you retrieve parameters from renderingContext specific component

6.How do you make sure that you inherit from standard template

7.Which field can you edit inline directly

8.which field will you use for TreeList

9.What will Renderingcontext.Current.Rendering.Item will return

10.Where is content being stored

11.Match the following

-Sitecore developer Portal

-Sitecore Developer network

-Master sitecore youtube channel

-Market place

12.How will you include a new setting patch file into web.config file

13.Where will you specify insert options

14. what is the use on insert options for authors

15.How will you let authors know what type of items to create under certain item?

16.In which item are the parameters of component are stored

17.The select associated dialog opens and shows a section of components to be selected from.The author wants to select only the items of featured news article. How can you allow only this items?

18.what does it mean when you say that item is bucketable

19.Which method in content search API provides you with additional information of results

20.what is the purpose of standard template

21.where can you see the template inheritance chain

22. Where can you see from what template the item is created

23.If you want to reuse the same fields used in one template what will you do

24.What happens when a allowed controls field is left empty

25.The main place holder is not selectable for the content editor to edit.what will you do

26.which code is used to retrieve a field from item

27.How to get the translated url's from sitecore

28.How will sitecore manage the default settings to produce url's

29.How will you get the children of home item

30.How to retrieve the context site home location

31.you wrote a linq query to query an index using solr. You are getting a compilation error. what does this mean

32.What is the advantage of setting storageType to yes in index field

1. when inheritance will of field will not happen ?
2. why media files are stored in sitecore database ?
3. how to horizontally scale sitecore?
4. how to implement static binding of a field ?
5. which field types are editable inline ? read both editable and not editable
6. how to make the treelist field editable in experience editor ?
7. dll used to get sitecore item ?
8. why items are show under bucketed item even if they are created under bucket item ?
9. which is required in item presentation detail
10. what is use of StorageType='Yes' in index field ?
11. what is the use of standard template ?
12. how to narrow the search to get all the decendants of an item ?
13. where is <sitecore> node present ?
14. to create custom config setting, how to create that ?
15. how to make sure that remove the package that is installed ?

1.       Searchresultitem class which property is used to get the descendants of an item.   
2.       What Templates define… fields of an item(ans)   
3.       How to search item when it is buckted. Content search APi(ans)   
4.       How to define data templates—templates ans   
5.       Which interface is used to nontechnical users- experience editor   
6.       Which login id and password is used when you first login- admin b   
7.       Launchpad related question   
8.       How to you patch the config files    
9.       In which order the files are picked in App\_config/include   
10.     How you will overwrite the sitecore setting though patch file   
11.     What does Ph\_<placeholder>\_<propertyname> means   
12.     If there is general link then what is the use of it   
13.     How to render the title field- @html.sitecore().field(“title”)   
14.     How to render the filed if fetch from datasource   
15.     Disablewebedit option is used for field   
16.     Inline editing of field value   
17.     How to render the multilist field raw value    
18.     Get the parent of an item - .parent(ans)   
19.     What is the use of placeholders   
20.     Where to create the patch config file

21.     Which field can you render directly- datetime

22.     what happens if Place holder settings is left empty in allow control

23      As a developer what you can do in sitecore after logging in

24.     Template inheritance B ---> A , b will have all all the fields of a

1. Searchresultitem class which property is used to get the descendants of a item.

2. What Templates define… fields of an item(ans)

3. How to search item when it is buckted. Content search API(ans)

4. How to define data templates—templates ans

5. Which interface is used to nontechnical users- experience editor

6. Which login id and password is used when you first login- admin b

7. Launchpad related question

8. How to you patch the config files

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12. If there is general link then what is the use of it

obtained with the @Sitecore.Links.LinkManager.GetItemUrl method. You can get a reference to the data

source item using RenderingModel.Item.

13. How to render the title field- @html.sitecore().field(“title”)

14. How to render the filed if fetch from datasource: With the Help of GetItem

Sitecore.Context.Database.GetItem(dataSourceId);

15. Disable web edit option is used for field

16. Which field allows Inline editing of field value - With the help of field renderer.

17. How to render the multilist field raw value - content API

18. Get the parent of an item - .parent(ans)

19. Some questions on Azure search

20. Some question on horizontal scaling.

1. What is horizontal scaling
2. What is vertical scaling
3. From which template should items eventually inherit in Sitecore – Standard Template
4. Purpose of the field source in Sitecore – extra field configuration
5. How would you add component in static Binding - @Html.Sitecore.Rendering(“”)
6. How would you render content of single line text field - @Html.Sitecore.Field(“Title”)
7. How can you populate property of view-model and still support inline editing in experience editor
8. Which of the fields are editable in experience editor – single line/multi-line (not complex field such Droplink,checkbox,droptree,multilist etc)
9. How would you ensure field can not be editable inline - DisableWebEdit
10. How would you retrieve datasource in view rendering with default model – Model.Item
11. What part of Sitecore is in charge of generating URLs - LinkManager
12. Code to retrieve home page item
13. In multisite implementation, what is the recommended practice for storing content
14. Use/Purpose of Sitecore packages
15. In multisite solution, where would you map which home item corresponds to each hostname – patch web.config/site definition file etc.
16. When you patch in changes to sitecore.config file through include files , in which order are your changes applied
17. When would you render raw value of a field to website
18. Purpose of Field Editor button
19. Why would you make an item into a bucket
20. Use of master database
21. Use of core database
22. Datasource template related question
23. Datasource Location related question
24. Rendering Parameter Template related questions
25. Placeholder Setting - Allowed Controls related question
26. Which .dll you will use for Search LINQ query expression
27. Documentation questions – purpose of sites such as sdn.sitecore.net,marketplace,doc.sitecore.net,youtube videos
28. Search performance/indexing related questions
29. How would you override default link manager settings
30. Which API to use to get immediate children’s of content item.
31. Template inheritance related questions to avoid duplicate fields name
32. Use of Launchpad