1. a!forEach(

items: {1,2,3},

expression: sum(fv!item,fv!index)

)

Ans: 2, 4, 6

2. What Should be Stored in Knowledge Center. Ans: Documents, Document templates, Images

Maximum Number of pages per sites. – Ans: 5 number

concat(

"=" , sum(len("12345"),5)

)

Ans: “=10”

3. a!localVariables(

local!candidatename:"Appiantraine",

local!agelimt:30,

if(

(ri!candidateage < local!agelimt),

(local!candidatename,"Is Eligible"),

"not eligible"

)

) Ans: if ri!age for eg: 26 -> true -> “is Eligible”

Else “Not Eligible”

4. Gate ways (XOR). Ans: One possible way based on the condition evaluation. Logical If else statements.

5. What values to pass in the context of related Actions. Ans: parameterized process variable

6. How can you enable more than one language in user input task? Ans: Not sure

7. Create a table Product with product id column.(Drag and Drop)

ANS: Create Table Product (  
Product\_id int);

10. Refreshing Local variable concept.

11. Updating XSD version on CDT.

12. RelationShips in CDT (Diagram Based).

13. Best way of retrieving data from data base.

A! query()

A! query entity()

A! Record Query().

Ans: a!queryEntity

14. DOR.

15. Batch Size in Query (-1). Ans: start: 1 and batchsize: -1

16. Common use cases of Appian. Ans: Loan Application or Book stacking in a Library.

17. Task name need to be set dynamically. Ans: parameterize the task name and pass the name as a input parameter to the process.

18 .how can we select multiple colors in an interface. Ans: Through site settings.

19. Sensitive data – encrypted text

Rich text – stylized icons links

Bill board layout –images & videos with content layered.

20. In which tab we can view mobile view and desktop view in the Interface. Ans: Preview Tab

21. How can we start the process model from the interface? Ans: using the a!startProcessLink we can start the process through the interface.

22. Particular column in grid fields can make clickable by. Ans: Editable grid and we can use the selection Grid option to have the grid clickable.

23who can access the lists in the record type. Ans: All user having access to the Application.

24. How can you achieve the successions of form after form? Ans: Not sure

25.a!localVariables(

local!phonenumber,

local! address,

if( and( is null(local!phonenumber),

is null(local! address),

),"both has to be null", "Both has to be not null"

)

)

Ans: Logical if else statement – “both has to be null”

26. Which of the following offers checklists, tools, techniques, examples and best practices for implementing the Appian software and managing project delivery.

Ans : Appian Playbook

27. In Appian object security can be done by. Ans: Administrator

28. To send error notifications to groups how can you configure in process model. Ans: configure Send Email node and the in To List pass the group as a pv! parameter.

29. What is the purpose of data base view? Ans: database view is used to combine different tables and have the data in a single location. This help querying the data easily and its more effective.

30. What variable need to configure while calling child interface to parent interface. Ans: rule input.

31. To access the related actions in site, what security needed. Ans: Viewer Security.

32. How can Process model security can done. Ans: While defining the process model or File->Security

33. about local variables. Ans: to HOLD data for temporary purpose.

34. What values to pass in the context of related actions. Ans: Record Data

35. Relation between CDT’s.

36. Best ways of retrieving Data from data base. Ans; Using a!queryEntity.

38. How Task name needed to be set dynamically in user input task. Ans: parameterize the task name and pass the name as a input parameter to the process.

39. Batch size in query entity. Ans: To display the result output in Batches which help is performance improvement. Since maximum result that can be displayed is 1000 record.

40. Who can delete application objects? Ans: Administrator

41. Entity backed records related question. Ans: Not Sure

42. UAT environment question.

43. Multi language for user input task in Process model. Ans: Not Sure

44. Naming conventions of CDT field and interface. Ans: Camel Casing

45. Query entity () returns which type of data type Ans: List of Variant

Set –2

1. When story pointing will be done

a.initiate

b.Build

c.Release

d.Optimise

Ans: Build

2. Match the correct statement for bellow given

Story Pointing

Sprint Planning

Sprint review

Sprint retrospective

Ans: Sprint Planning

3. if an interface has 1cdt 3 text 1 integer as rule inputs, according to best practice, how many process variables to be created in form node of process model.

1

6

5

4 - Ans

4. Which type of variables needs to configure when child interface was referenced in Parent interface.

Rule inputs - Ans

Local variables

Process variables

Cdts

5. What type of security required for user to trigger the process and store data by using write to data store smart service.[Select multiple]

Initiator rights to process model. :Ans

Editor rights to process model :Ans

View rights to constant referenced in write store which pointing the data store entity

Administrator writes to process model.

6. What will be the default value of local variable?

Null : Ans

Text

Integer

Rule input value

7. At what scenario the local variable in a! Local variable will refresh

Local variable will refresh at every interaction.

Local variables will be refresh when the referenced variable was mapped to value configuration

Ans: Local Variable will refresh based on reference strategy.

8. How much view’s can be configured in record type object.

20

50

1000

Unlimited.

Ans: Not Sure

9. If a bussiness user having multiple data sources. Which type of relationship will be correct to manupulate the date in one action.

Process Backed record

Entity backed record : Ans

Service backed record

Process model

10. Which of the following refers the Foreign key.

Key which used to group the two tables. Ans

Key which was autoincrement – Primary Key

11. SQL query to alter the table given (need to select the suitable syntax given in option)

12. what is the correct way of naming convention for an expression in “abc” application.

ABC\_GetById : Ans

ABC\_Get\_By\_Id

ABC\_getbyid

13. How to assignee the task in a form to the one who initiated the process

PV!Initiator

pp!Initiator: Ans

Ac!Initiator

14. what is most common use case for creating a related action

Update the details of on active employee status in IT company. Ans

Add new employee.

Delete the Employee details in process model

Changing of credentials of employee

15. If there is a process which is causing the app to be extremely slow. What 2 options would you select

Set Delete from Data Management

Manually Delete completed or cancelled : Ans

Set a clean up for delete

Set Archive from Data management

a!forEach(

items: {100, 200, 300}

16. Expression: fv!item+fv!index). What is the output of these expressions?

{101,202,303}

17. If you missed the new Appian version’s webinar yesterday, where will you find the release notes today?

Appian community

Appian Play book : Ans

Appian Community

18. If a basic user needs access to related action, what are the minimum security requirements needed for the related action to be visible? (multi select)

a. Record type security

b. Record view visibility

c. Process model security

d. Application security

e. Related action visibility: Ans

19. A user wants to edit a record in product table and he has the following script:

INSERT INTO product VALUES (3,”apple”);

What is wrong with the script? (single select)

a. Should be an update script

b. Should be an edit script

Ans: Script is to insert record.

20 . A text type input needs to be created as follows (picture given) to save the favorite color in local! color. Select what should be the value for each key from dropdown: (Drop down answers need to selected for each option):

f. Label - Favorite color

g. Placeholder Label Important information to show

h. Value Local!color

i. SaveIntoLocal!color

21. What is the type of variable which only exists in the rule it is defined in:

a localVariable

b. rule input: Ans

c. CDT variable

22. If you want to filter a record by its data types and user role, what are the two filter types you can add to it? (multi select)

a. User filter: Ans

b. Default filters

c. Use default text type search filter: Ans

d. Source Filter

23. There are 3 groups. 1 is All User group, another is Employee group, and some of the employees are in Supervisor group as well. Arrange the above 3 group in order of 1 being the parent group of other.

All users group

Employees group

Supervisor group

24.**Layout to display high-level information across the width of the interface:**

a. Column

b. Section

c. Side by Side

d. Card: Ans

**25. Type of gateway which will wait for all the incoming flows to start all the outgoing flows:**

**a.** **AND: Ans**

**b.** **NAND**

**c.** **XOR**

**d.** **OR**

**26.** **Type of gateway which will select one or more outgoing path based on the conditions:**

a. XOR

b. OR : Ans

c. AND

d. NAND

**27. Your process model has a quick task. Select what will happen: (single select)**

a. There will be no task displayed in Tempo

b. The task will be escalated automatically

c. The task will be assigned to initiator

28. In and Out of Appian which has been common for business development.

1. Automation :Ans
2. Humankind
3. Reporting
4. Defined steps

29.Test Driven cases for Application: Not Sure

30. How can your configure the multiple filters in expression rule

Filter

Logical Expression:Ans

Paging info

Total fetch count

31. In a company multiple employees having multiple locations

One to One

Many to One

One to Many : Ans

Many to Many

32. In which environment unit testing will done

a. Testing/Staging : Ans

b. Development

c. Production

d. End User

33. Pages can be configured in site. Ans: Not Sure

a. Actions.

b. Interface.

c. Reports.

d. Records.

e. News.

34. Determine the below.

Masked.

Disabled

Validations

Readonly

35. Choose the Below correct Syntex for Delete table

36. Sql Comment for Alter the data in given table

37.if u are not able to attuned new release event due to project deliverables and u would like to see what are new features released, when would you check the details

a. Community

b. Appian Play Book: Ans

c. Documentation

d. Customer Success center.

38. Which will be the appian best practice of showing the tabular data.

a. pie chart: Ans

b. bar chart

c. Line chart

d. Read-only grid

39. Appian recommended data visibility to end user in record view.

a. Editable grid

b. Readonly grid: Ans

40. Small size of color selection to site.

41. Types of sync available in record.

A. Manual sync

b. Hourly sync

c. Daily sync

d. Immediate sync : Ans

42. The shortcut of related actions cannot be created in the bellow.

a. record List View.

b. record summary

c. record view.

d. record related actions.: Ans

43. Renaming of CDTs field in Appian. : Ans through downloading XSD file and re-uploading it again

44. How can you restrict a basic user accessing tempo?: Not Sure

1. Remove user from all groups in apian
2. We cannot restrict using tempo.
3. Deactivate the user.

45. How can you remove spaces in the ri!text

1. Remove (ri!text,)
2. Flatten(ri!text)
3. Trim(ri!text) : Ans

46. Number of additional views can be added to record.

1. 10
2. 20 : Ans
3. 30
4. Un limited

47. Dollar (9874.123) returns.

1. 9874.123
2. $9874.123: Ans
3. “9874.123”

48. Which of the following are true about Creating the new Application in Appian .

1. Create Application from scratch.
2. Create Application using basic builder.
3. Create Application using full builder.
4. All options are correct. : Ans

49. What is the advantage of using a data base view in record (single select)

Ans: View data from multiple tables

50. Select which statement is true about process backed records Ans: Not Sure

1. It can access data from the process running instances
2. It only has access to data for processes which have completed
3. It has access to archived instances

51. How can you start a process from the interface?

1. Start process link.: Ans
2. Start process smart services.
3. Process model.
4. Activity chaining.

52. First step to think About making changes to existing data schema?

1. Analyze the objects which will effect first.: Ans
2. Apply default changes to objects.
3. Modify objects manually.
4. Update DDL scripts

53. Import log generated at the stage?

Ans : After Application imported to an environment

54. what are must when calling decision rule in expressions .

Ans : To pass the keywords as parameters .

3.