Candidate Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_

***Directions for questions: 1 to 40:*** Select the correct alternative from the given choices.(No Negative Marks)

Note : Only One option can be selected from multiple options.

|  |  |  |
| --- | --- | --- |
| **S.NO.** | **QUESTIONS** | **ANS** |
| 1 | How would you add a visual to a dashboard in power BI?   1. Embed 2. Snap 3. Stick 4. Reorder |  |
| 2 | Which of the following Filter is not available in Power BI reports?   1. Page Type filters 2. Report Level filters 3. Drillthrough filters 4. Page Level filters |  |
| 3 | What do you use to combine rows from multiple tables of similar type in Power BI?   1. Union Queries 2. Join Queries 3. Intersect Queries 4. Except Queries |  |
| 4 | Which of the following component is not part of power BI?   1. Power Pivot 2. Power Scale 3. Power Q&A 4. Power Map |  |
| 5 | What do you use to find common rows from multiple tables of similar type in Power BI?   1. Union Queries 2. Join Queries 3. Intersect Queries 4. Except Queries |  |
| 6 | You can also manage the overlap of each element on the design surface, often referred to as?   1. Vertical stacking 2. Stack-order 3. a-order 4. z-order |  |
| 7 | You want to load in data from a SQL Server database which is hosted on the same PC as the Power BI Desktop application. You click the Get Date ribbon option and select SQL Server from the drop down list. What should you enter in the Server textbox?   1. local 2. [blank] 3. host 4. localhost |  |
| 8 | For this report you want to create a dataset with a calculated column that displays the date with the abbreviated month name followed by the four digit year  e.g. Jan 2018. Which DAX expression should you use?   1. FORMAT( [RegistrationDate], “MMM yyyy” ) 2. FORMAT( [RegistrationDate], “MM yyyy” ) 3. FORMAT( [RegistrationDate], “mm yyyy” ) 4. FORMAT( [RegistrationDate], “M yyyy” ) |  |
| 9 | A retail analysis dashboard contains a small collection of datasets including Sales, Items and Stores. You have dragged the Category field from the Item dataset onto the report canvas.  You now want to give users the option to select one, many or all Categories to filter the visuals on the report.Which element should you pick from the visualizations pane?   1. Slicer 2. Multi-row card 3. Funnel 4. Card |  |
| 10 | As part of a large BI project you have created a new dashboard for consumption by the HR team.  After opening the Get Data menu option and selecting SQL Server, you are not sure which Data Connectivity mode to select. If you want the data to automatically refresh as you interact with visualisations which option should you choose?   1. DirectQuery 2. Import |  |
| 11 | What type of visualisation is this, in all probability?  http://www.skills-assessment.net/common/imgBytes.aspx?qid=5930&r=5270   1. KPI 2. indicator 3. textbox 4. card |  |
| 12 | What is the name of the Visualization component?  http://www.skills-assessment.net/common/imgBytes.aspx?qid=5945&r=3251   1. wineglass chart 2. slicer 3. filter 4. funnel chart |  |
| 13 | If you want the data to automatically refresh which option should you choose?   1. DirectQuery 2. Import |  |
| 14 | If you just want to share a finished dashboard with colleagues should you add those colleagues to the app workspace?   1. NO 2. YES |  |
| 15 | Which Visualization component is used in Power BI to display a single value?   1. KPI 2. Card 3. Table 4. Slicer |  |
|  |  |  |
| 16 | Can we connect to a pdf file from Power BI?   1. YES 2. NO |  |
| 17 | Power BI is which type of tool   1. OLTP Tool 2. ETL Tool 3. Reporting Tool 4. OLAP Tool |  |
| 18 | Power BI cannot connect with which type of Files   1. FLAT FILE 2. BINARY FILE 3. EXCEL FILE 4. PDF FILE |  |
| 19 | Can we connect with different data sources in Power BI   1. Yes 2. No |  |
| 20 | Power BI is developed by which company   1. Oracle 2. IBM 3. Microsoft 4. SAP |  |
| 21 | Which of the following component is not part of power BI?   1. Card 2. Scale 3. Q&A 4. Map |  |
| 22 | Power BI has a limit of \_\_\_\_\_\_\_\_\_\_\_\_GB data in free version.   1. 1 GB 2. 2 GB 3. 3 GB 4. 4 GB |  |
| 23 | Which Visualization component is used in Power BI to display data in rows and columns?   1. KPI 2. Card 3. Table 4. Slicer |  |
| 24 | Conditional Formatting with Databars, Icons is supported by which visualization components in Power BI?   1. KPI 2. Table 3. Slicer 4. Card |  |
| 25 | Can we change the datatype of a particular columns of the table in Power BI?   1. Yes 2. No |  |
|  |  |  |
| 26 | Can we delete rows from the data in Power BI?   1. YES 2. NO |  |
| 27 | Which is of the component support a target and a Value in Power BI?   1. Card 2. Gauge 3. Table 4. Slicer |  |
| 28 | BI stands for...   1. Business Info 2. Business Intelligence 3. Business Insider 4. Business Initiation |  |
|  |  |  |
| 29 | Can we delete a particular columns of the table in Power BI?   1. Yes 2. No |  |
| 30 | Which is of the component support Forecasting in Power BI?   1. Bar Chart 2. Scatter Chart 3. Line Chart 4. Funnel |  |
| 31 | Which is of the component support Clustering Analysis in Power BI?   1. Bar Chart 2. Scatter Chart 3. Line Chart 4. Pie Chart |  |
| 32 | Can we select multiple items in the slicer of Power BI?   1. YES 2. NO |  |
| 33 | Does Direct Query support Data View in Power BI?   1. YES 2. NO |  |
| 34 | Can we connect with SQL SERVER with SQL SERVER authentication mode in Power BI?   1. YES 2. NO |  |
| 35 | What is NOT a built-in Power BI visual?   1. Filled map 2. Power Map 3. Funnel chart 4. Waterfall chart |  |
| 36 | Facebook, Twilio, GitHub, and MailChimp are all examples of which data sources in Power BI  1. File data sources  2. Online services  3. Wiki data sources  4. Database data sources |  |
| 37 | Which three views are available in Power BI Desktop?   1. Data 2. Report 3. Dashboard 4. Both A and B |  |
| 38 | Data can be refreshed in Power BI service (web platform) by using which component?   1. Apps 2. Gateway 3. Refresh service 4. Power BI Desktop |  |
| 39 | Which of the following is not a self-serviced BI tools?   1. QlikSense 2. Tableau 3. SAP BO 4. Power BI |  |
| 40 | What do you use to consolidate columns from multiple table in Power BI?   1. Merge 2. Intersect 3. Both A & B 4. None of the above |  |