OTMS User Guide

BizViz Online Test Management System

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VEISIOII	•

Description :

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Modified By: Bala Ramiah



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Process Flow Diagram



Introduction

We are going to explain the process that is involved in creating a Exam in OTMS.

Phases involved in creating Exam in OTMS

- 1. Creating Questions
- 2. Creating Test
- 3. Assigning questions to Exam

Creating Questions

Step 1: Enter the credentials and click on "Login"

€ @ www.bdibizviz.com/app/index.html#	₹ (۶ - Google	▶ ☆ 自	↓ ♠	Ξ
	BIZVIZ				
	BIZVIZ				
	Email				
	Password Enterprise				
	Login				

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Step 2: Click on the "**Menu**" option to display a list of the apps installed.

€ @ 182.74.19	02.213:8080/app/#			⊽ C ^d Soogle			ዖ☆自♣ ♠ ∢ ☰
Business Visual Analytics	ization Platform					😗 Hel	p 🕈 Home 👤 Naveen 🗮
My Documer	nts 🕑 Public Documents 🕑	Favorites			Q 🔳	ш	administration
My Documents							📇 User Management
	Sample_Testing	sowmya12345	٥	Arshida_Testing			🝧 Data Management
	A Constant of the second secon			Image: Control (Control (Contro (Control (Control (Control (Control (Control (Contro) (Control (C			C Business Views
							🛃 Business Apps
							🍋 Dashboard Designer
<						>	CTMS
	Test	Sample-Test1	¢	expense 🗘			🚓 Social Media Browser
		Title Subtitle Description	Tex Subtrile Description 120000000 0000000 00000000 0000000				😁 Sentiment Analyzer
		12000000 10000000 8000000					Predictive Analysis
		4000000					🔉 Google Account
		Cost	wr KBD				🛞 GeoSpatial Analysis

Step 3: Click on the OTMS application to start creating exams

Business Visualization Analytics Platform	
Questions Test 🌣 Manage	
Select Group - Q + Add Group	
First Grade	¢
2nd Grade	¢
VI Grade	¢
GRE	¢
7th Grade	¢

Step 4: Click on the Questions to create a group

Questions>Add Group

Click on the "Save" button

	Business Visualization Analytics Platform				🔋 Help	🔒 Home	👤 Naveen	≡
	🔲 Questions 📑 Test 🔅 Manage							
(Select Group - Q + Add Group		Create a Group					
	, First Grade	•	create a Group					
	2nd Grade	•	Group Section	None selected 🗸				
≺	VI Grade	•	Group Name	Ist Grade,BCA,BSc,BE/B.tech,MTECH,MCA				
	GRE	•	Specialization	Computer Science, Physics, Maths, etc				
	7th Grade	•						
Created Grou	ps				Save	el		

Fill in the necessary details

- **Group Section** : Choose the desired from the drop down menu
- Group Name : Users choice
- Specialization : Users choice

Click on the "Save" button

All the groups created will be seen under "+Add Group" button as shown in the above fig

Step 5: Click on the settings button "²" which is provided on the top of each group to add subject i.e.(shown in the below image)

Business Visualization Analytics Platform	2	
Questions Test	🌣 Manage	
Select Group - Q	+ Add Group	
First Grade	٥	I
2nd Grade	¢	ĺ
VI Grade	¢	Ì
GRE	¢	
7th Grade	¢	A
		1

Step 6: Click on "Add Subject"

Analytics Platform		O 1	Help 🔒 Hom	e 👤 Naveen 🗮
Questions 🔓 Test 🌣 Manage				
Select Group - Q + Add Group	Create Subject			
First Grade 🔅				
2nd Grade 🌣	Subject Name	CAT/MAT/etc		
VI Grade 🌣	Group	7th Grade		
gre 🌣		Save		
7th Grade 🌣				

Fill in the necessary details

- Subject Name : Users choice
- Group : Group name (i.e. same as the name given while creating the group)

Click on the "SAVE" button

An user can create any number of subjects by repeating the above mentioned process

To view the list of subjects the user has created click on the name of the created group to display.i.e.(shown in the below image)

Busin	Analytics Platform	
	uestions 🖹 Test 🌣 Manage	
S	elect Group 🗸 🛛 🕇 Add Group	
First	Grade	٥
2nd	Grade	¢
VI Gr	ade	¢
GRE		¢
7th C	Grade	¢
	English	
	Mathematics	

Step 7 : To Add questions for a particular subject click on "Play" icon

Business Visualization Analytics Platform		
Questions Test	🌣 Manage	
Select Group - Q	+ Add Group	
First Grade	¢	•
2nd Grade	¢	5
VI Grade	¢	5
GRE	¢	5
7th Grade	¢	5
English	Þ	
Mathematics	•	D

Click on **Question** and select "+" icon on the screen to add question details i.e.(shown in the below image)



Business Visualization Analytics Platform			Help	🔒 Home	👤 Naveen	≡
Questions 📑 Test 🌣 Manage						
Select Group - Q + Add Group						
First Grade 🌣	Add Question					*
2nd Grade 🌣	Question Type	None selected 🗸				
VI Grade 🌣		+ Add Question Type				
GRE 🌣	Reference Book	Reference Book				E
7th Grade	Chapter Name	Chapter Name				
English Mathematics	Comprehensive Question 🦷) Yes 🔘 No				
	Question Subject	Question Subject				
	Question			~		
	Option1					

Fill in the necessary details

Click on "Add Question" button

Creating Test

In the above process we have created groups and added subjects to the groups later on added questions to each subject.Now we are creating a test for the created group

Step 1: Click on "Test" and click on "+Add Exam"

	Business Visualization Analytics Platform				😗 Help	🔒 Home	👤 Naveen	≡
	Questions Test 🌣 Manage							
	Search Exam Q + Add Exam	Create Exam						
	First Grade Exam		Exam Type	None selected 🕶				
	GRE 🌣		Exam Name	Insert Exam Name				
	7th Grade Exam		Exam Year	Insert Exam Year				
<u> </u>								
Created Exan	ns				Submit Car	ncel		

Fill in the necessary details

- **Exam Type :**From the dropdown select the option(internal/external)
- **Exame Name :** Give a name to the exam (users choice)
- Exam Year : Mention the year

Click on "Submit" button to save the created exam



All the exams created by the user will be seen under "+Add Exam" button as shown in the above fig

We have successfully created an exam for a group.Now a group may consits of many number of subjects.So we need to creat a test for each subject.

Step 2: Click on the group on which user would like to create test(as shown in the below fig)

🗐 Questions 🖹 Test 🗳 Manage	
Search Exam Q + Add Exam	
First Grade Exam	¢
GRE	¢
7th Grade Exam	\$

Step 3: By clicking on "Add Test" a pop-up window will display as given below

Business Visualization						L Naveen	Â
Questions Test 🌣 Manage	Select Group			×			
Search Exam	Group Section	School 🕶					
First Grade Exam	Group Name	7th Grade 🗸					
GRE 🌣	Subject Name	Mathematics 🕶					
7th Grade Exam 🌣			Select				

Select the details accoridng to requirement

And click on "Select" button to display the below window

Business Visualization Analytics Platform			Help	🔒 Home	👤 Naveen	≡
Questions Test 🌣 Manage						
Search Exam Q + Add Exam	Group Name	7th Grade				^
, First Grade Exam	Subject Name	Mathematics				
GRE 🌣	* Exam	7th Grade Exam				
7th Grade Exam 🌣	Test Name	Test Name				=
	Term	None selected 🗸		🕇 Add Te	rm	
	Date	Date	05:15 PM	G		
	Status	None selected 🗸				
	Test Duration	Test Duration				
	Total Question	Total Question				
	Total Mark	Total Marks For Test				
	Option Type	None selected 🗸				
	Test Methodology	None selected 🗸				

Fill in all the necessary details

And click on "SAVE"

We have successfully created tests for each subjects of a particular group.Now we go to **"Manage"** option where the user can assign questions to particular test.(i.e. english,mathematics etc)

Assigning Questions to Exam

Step 1: Click on Manage and select "Question Set"

BizV



Step 2: Use the filters provided on the left side(in the image given below) and select the questions and click on "**Add Question**" button to view them in Exam

Questions 🌓 Test	Ö Manage		Choose language 🗸
Company 🗸	𝒞 Q1 Alligation or Mixture	Selecte	ed Question
BDI 🗸	Q2 Ayodhya	Comprehenion	
Developer 🗸	O Q3 Alligation or Mixture		
Maths 🗸			
test -			
Search By Category		:	
Difficulty Level	A vessel is filled with liquid, 3 parts of which are water and 5 parts syrup. How much of the mixture must be drawn off and replaced with water as the the mixture must be believes and bel	Su	mmary
Search	1.5	Total Question Add Question	3
	1.6	Category N	o. of Marks
	1.8	Q Comprehenion	uestion
		Agrregate Marks: 200	
		Remaing Marks : 200-2	28=172
	View Question Add Question		

Step 3: Now please go to

http://182.74.192.213:8080/OTMS_Examination/

- Select the Exam first
- Select the Test and
- Start the Test

Examintation screen will be displayed as shown below

test_first_grade	01: 59: 51
Question 1	General Knowledge (01: 59: 51)
A and B can do a job together in 7 days. A is t times as efficient as B. The same job can be done by A alone in :	
A. 4 days	
2.	
3. 6 days	
3.	
C. 8 days	
04.	
0. 12 days	Answered 0 Not Answered 2 Marked Not Visited 1