# **UID**

MONISH.T CB.EN.U4CYS21045

# User Interface Principles

- 1)Strive for consistency
- 2) Enable frequent users to use shortcuts 3) Offer informative feedback
- 4) Design dialogue to yield closure
- 5) Offer simple error handling
- 6) Permit easy reversal of actions
- 7) Support internal locus of control
- 8) Reduce short term memory load

### EVALUATION ON AUMS

#### Issue:

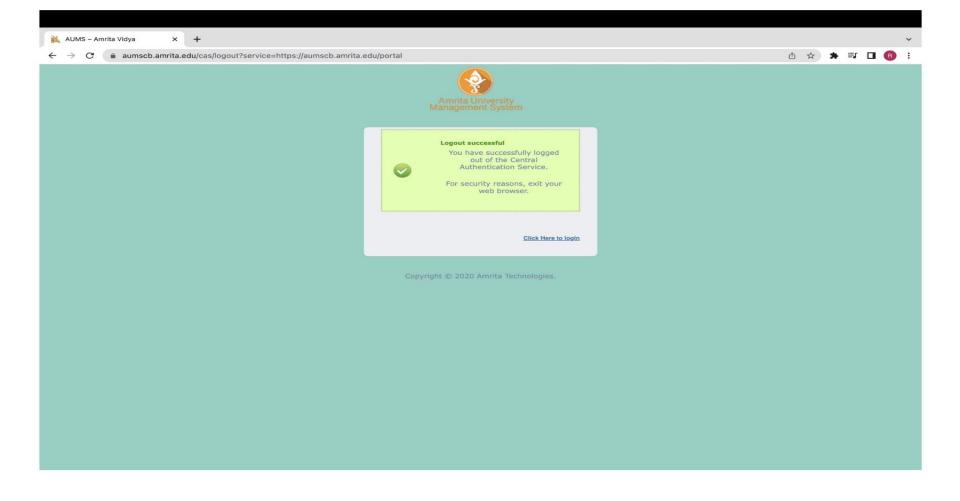
The user is sometimes displayed logged out message when the user actually intends to login.

## **Principle violated:**

-Support internal locus of control

# **Suggestion:**

Ensure proper session management, display appropriate message responses for user requests.



#### Issue:

The tabs for each course does not display the course name, making the user to either search through all tabs or remember the location of each tab. With many subjects to search from, this is a very tiresome task for the user.

#### **Principles violated:**

-Offer informative feedback -Reduce short term memory load

#### Suggestion:

The tabs for each subject can display the subject code alone instead, this will help user navigate to the desired subject with more ease and speed.

★ B.Tech..2021.R.Com.14 ... ∨ ★ B.Tech..2021.R.CYS.1. ... ∨ ★ B.Tech..2021.R.CYS.1. ... ∨ ₩ Home ∨ ★ B.Tech..2021.R.CYS.1. ... ∨ B.Tech..2021.R.CYS.1. ... ∨ ★ B.Tech..2021.R.CYS.1. ... ∨ ★ B.Tech..2021.R.CYS.1. ... ∨ ★ B.Tech..2021.R.CYS.1. ... B.Tech..2021.R.CYS.1. ... ★ B.Tech..2021.R.Com.14... ∨ ★ B.Tech..2021.R.CYS.1. ... B.Tech..2021.R.CYS.1. ... ★ B.Tech..2021.R.CYS.1. ... ∨ B.Tech..2021.R.CYS.1. ... ★ B.Tech..2021.R.CYS.1. ... ∨

#### Issue:

Course name cannot be read with ease, user is forced to hover the cursor over the tab after which with some delay the subject is revealed.

#### **Principle violated:**

-Reduce short term memory load

#### Suggestion:

The tabs for each subject can display the subject code alone instead, this will help user navigate to the desired subject with more ease and speed.



.R.CYS.1. ... ×



Open attached menu for

B.Tech..2021.R.CYS.1.19AVP201 to access its tools

#### Issue:

If the number rows in the marks table exceeds a certain threshold it is impossible to scroll beyond and view it.

# **Principle violated:**

-Strive for consistency

# **Suggestion:**

Alignment of the table has to be adjusted dynamically using css.

MAIN MENU		Semester	2				. NOT FUDII					
	<	Exam Name	Academi Period	c Exam Type	20MAT11	320MAT112	20CYS18	20CYS114	20CYS113	20CYS112	20CYS111	19CUL111
₩ Exam Scores	<u> </u>	Assignmen 1		Regula							5.0	
♥ View Attendance		Continuou: Assessmen		Regula	r NP	NP						NP
View Marks		Continuou: Assessmen Laboratory	2021-	Regula	r			10.0				
View Grades		End Semester	2021-	Regula	NP	NP	NP	NP	NP	NP	NP	NP
	<	Lab Evaluation 1	2021- 2022	Regula	r			10.0		24.0		
	< ·	Lab Evaluation 2	2021- 2022	Regula	r			10.0		30.0		
	<	Lab Evaluation	2021- 2022	Regula	r					50.0		
	<	Mid Term	2021- 2022	Regula	r NP	NP	NP	45.5	NP	43.0	30.0	
		Mid-Term Online Exam	2021- 2022	Regula	r							NP
		Online Qui	2022	Regula	r				NP		NP	
		Online Qui	2022	Regula	r				10.0		NP	
		Online Qui	2022	Regula	r				NP		NP	
		Online Qui	2022	Regula	r				NP			
		Quiz 1	2021-	Regula	r			9.0		33.0		
		Quiz 2	2021-	Regula	r			13.0		17.0		
		Quiz 3	2021-	Regula	r			0.0				
		Unit Test 1	2021- 2022	Regula	r		NP					
		How the	2021-	Pogula			NID					

#### Issue:

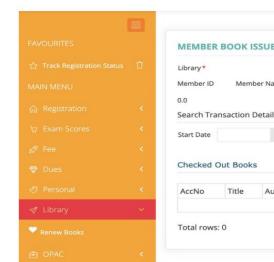
Text is cut off at several places making it awkward for the user to read.

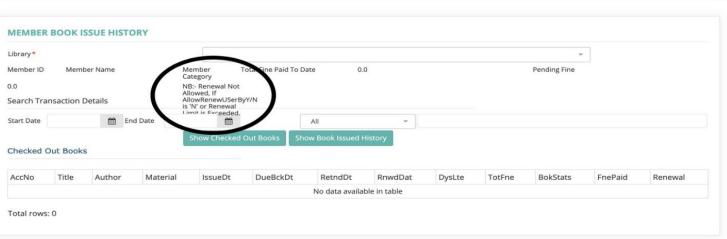
# **Principle violated:**

-Strive for consistency

# **Suggestion:**

Alignment of the text has to be adjusted dynamically using css.





#### Issue:

To update timezone, user has to go through the entire list of timezones to select choice.

# **Principle violated:**

-Permit easy reversal of actions

# Suggestion:

A search option can be provided for the user to quickly pick out the correct timezone

#### **PREFERENCES**

Notifications Time Zone Language Sites Editor

#### **Time Zone**

Please select your local time zone for selected Sakai tools, such as Calendar. You are currently in the Asia/Kolkata time zone

America/Rankin Inlet America/Recife America/Regina America/Resolute America/Rio Branco America/Rosario America/Santa Isabel America/Santarem America/Santiago America/Santo Domingo America/Sao Paulo America/Scoresbysund America/Shiprock America/Sitka America/St Barthelemy America/St Johns America/St Kitts America/St Lucia America/St Thomas America/St Vincent America/Swift Current

UPDATE PREFERENCES

**Cancel Changes**