

1) Login to the sakai

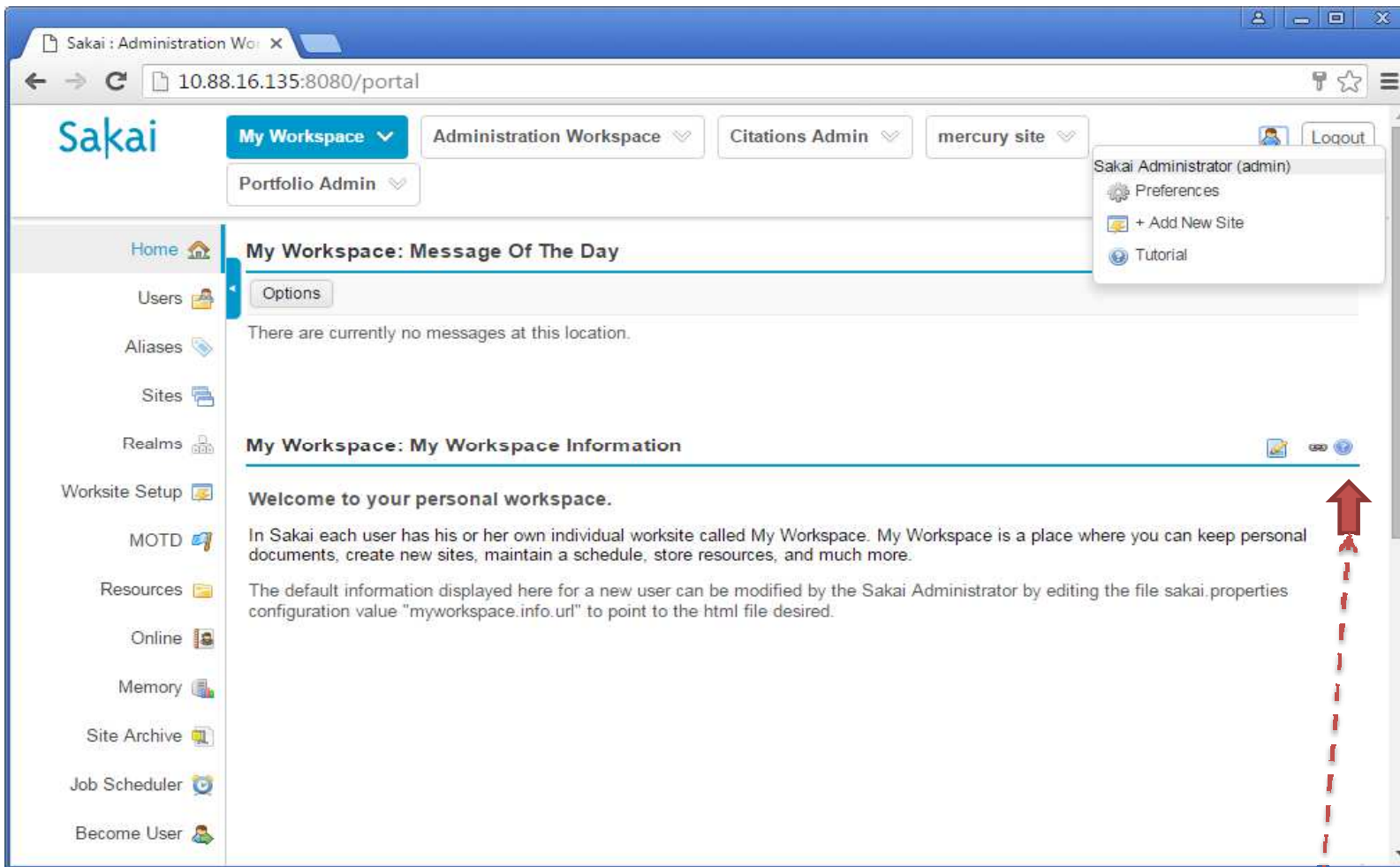
URL: `http://<your server ip>: 8080/portal`

(Ex: My test server is 1088.16.135. So the link is "`http://10.88.16.135:8080`")

Default account:

Username: admin

Password: admin



Click on this help icon to learn the features on sakai.

2) Create a site for a course

Context:

We want to build a site for training, online testing

How to create?

Login with account admin. Then perform below steps:

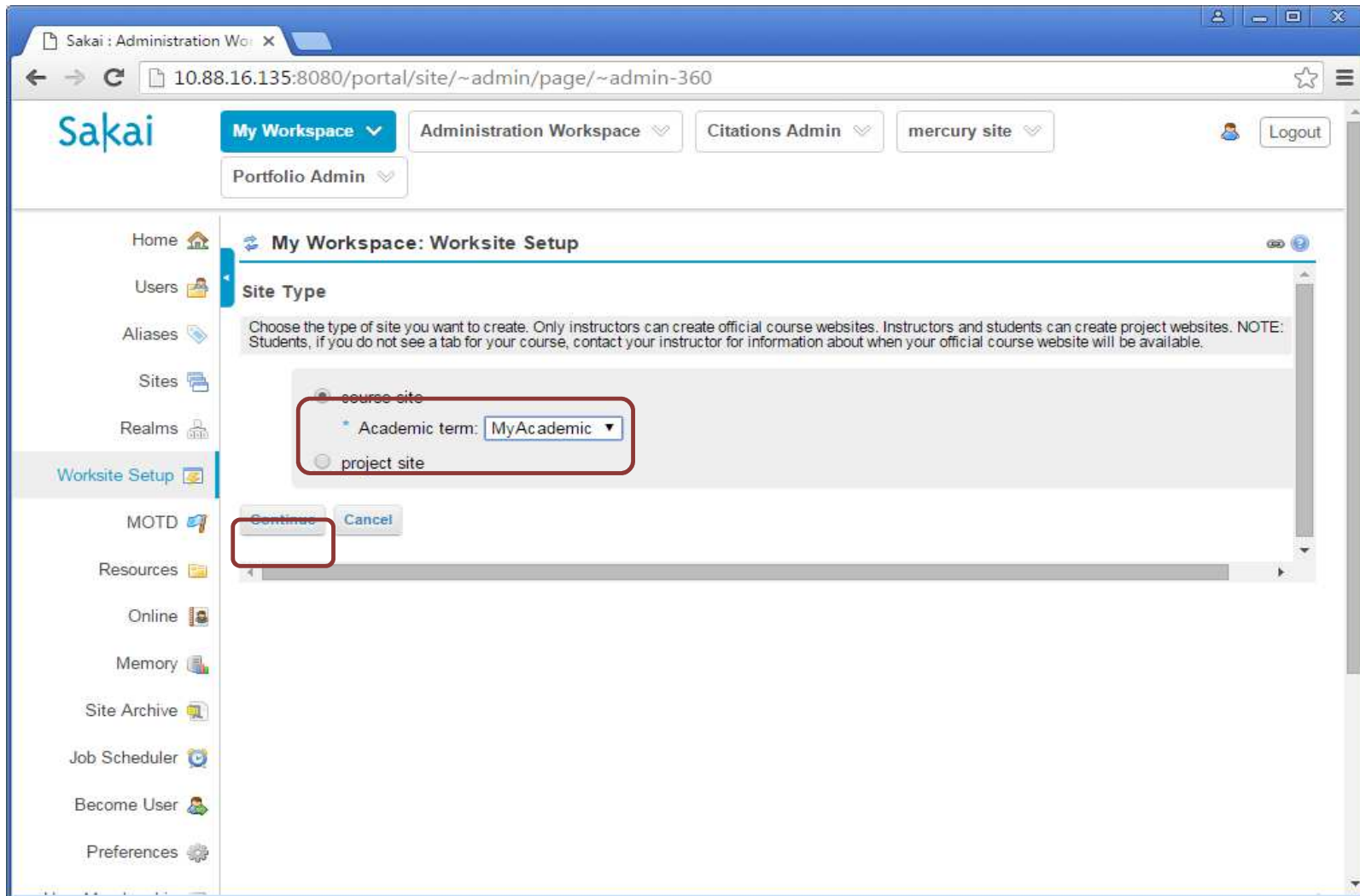
1. Click on Worksite Setup in left menu

Then click on button "New" in the top screen of "My Workspace: Worksite Setup"

The screenshot shows the Sakai Administration Worksite Setup interface. The left sidebar contains a menu with items: Home, Users, Aliases, Sites, Realms, Worksite Setup (highlighted with a red box), MOTD, Resources, Online, Memory, Site Archive, Job Scheduler, Become User, and Preferences. The main content area is titled 'My Workspace: Worksite Setup' and contains a 'New' button (highlighted with a red box), an 'Edit' button, and a 'Delete' button. Below these buttons is a search bar and a 'Filter by Term' dropdown. A table of existing workspaces is displayed, showing columns for Worksite Title, Type, Creator, Term, Status, and Creation Date. The table lists several workspaces, including 'Administration Workspace', 'Citations Admin', 'Gateway', 'Invalid URL', 'mercury site', 'My Workspace', 'Portfolio Admin', 'Site Unavailable', and 'worksite'.

Worksite Title	Type	Creator	Term	Status	Creation Date
Administration Workspace		admin		Published	Jan 20, 2016 1:16 am
Citations Admin	project	admin		Published	Jan 20, 2016 1:16 am
Gateway		admin		Published	Jan 20, 2016 1:16 am
Invalid URL		admin		Published	Jan 20, 2016 1:16 am
mercury site		admin		Published	Jan 20, 2016 1:16 am
My Workspace		admin		Published	Jan 20, 2016 1:16 am
Portfolio Admin	portfolioAdmin	admin		Published	Jan 20, 2016 1:16 am
Site Unavailable		admin		Published	Jan 20, 2016 1:16 am
worksite		admin		Unpublished	Jan 20, 2016 1:16 am

2. Select course site



Trouble shooting:

If you don't see any item in Academic term, please check in sheet "Sakai", section

[2.c\) Create "Academic term"](#)

3. Select course section

Click link "[Still cannot find your course/section?](#)"

Sakai : Administration Workspace

10.88.16.135:8080/portal/site/~admin/page/~admin-360

Sakai

My Workspace Administration Workspace Citations Admin mercury site Logout

Portfolio Admin

Home Users Aliases Sites Realms Worksite Setup MOTD Resources Online Memory Site Archive Job Scheduler Become User Preferences

My Workspace: Worksite Setup

Course/Section Information

Course/Section(s) Selection - - MyAcademic

Please find course/section by entering the information below

Subject: Select

Course: Select

Section: Select

Current Selection: None

[Still cannot find your course/section?](#)

Continue Back Cancel

10.88.16.135:8080/portal/tool/~admin-365?panel=Main#

4. Input information for Course

Subject: input your course name

Course: input any code (we will changed it later)

Section: input any code (we will changed it later)

Authorizer's username: admin

Sakai : Administration Worksite Setup

10.88.16.135:8080/portal/site/~admin/page/~admin-360

Sakai

My Workspace Administration Workspace Citations Admin mercury site Logout

Portfolio Admin

Home Users Aliases Sites Realms Worksite Setup MOTD Resources Online Memory Site Archive Job Scheduler Become User Preferences

My Workspace: Worksite Setup

Course/Section Information

Course/Section(s) Selection - MyAcademic

You have thus far selected the following course/section(s) for this course site:

Please find an[other] course/section by entering the information below.

	Subject:	Course:	Section:
1	MyCourse	01	01

Add More Roster(s)?

Authorization to Allow Roster(s) Site Access

At this time we cannot verify you are the instructor of record, please enter the username of a person that can verify you can create this site (e.g. department head, previous semester instructor). An email requesting authorization will be sent to this person. If there are multiple instructors for the course, please separate the usernames with comma signs.

Authorizer's username: admin

Email will be sent asking for authorization for you to create this site.

Special Instructions:

Please enter additional comments that may help us authorize your site request.

Continue Back Cancel

5. Select Language, input Course Introduction

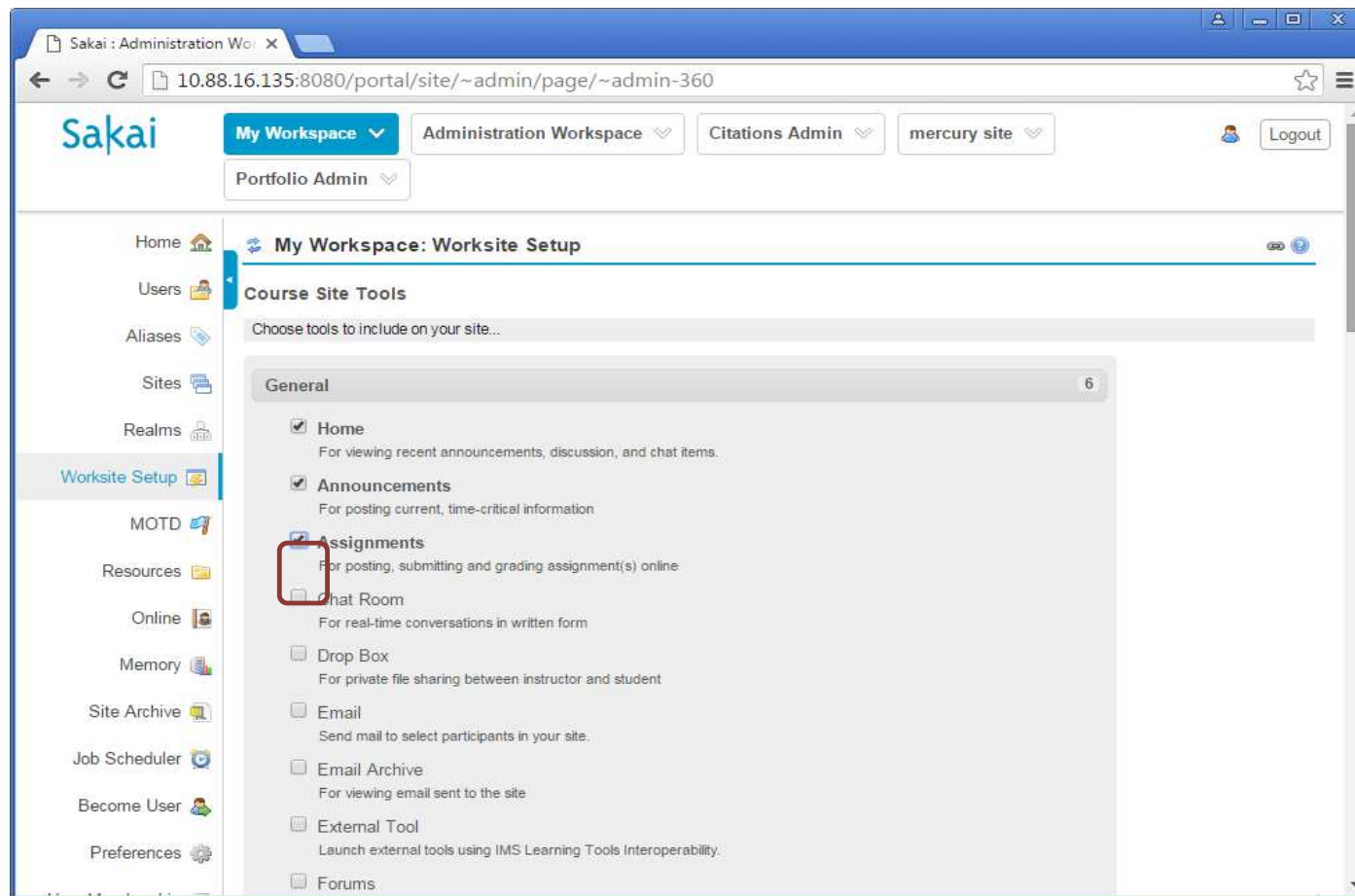
The screenshot shows the 'Worksite Setup' page for a site named 'MyAcademic'. The browser address bar shows the URL: 10.88.16.135:8080/portal/site/~admin/page/~admin-360. The left sidebar contains navigation links: Worksite Setup, MOTD, Resources, Online, Memory, Site Archive, Job Scheduler, Become User, Preferences, User Membership, and Help.

The main content area includes the following fields and options:

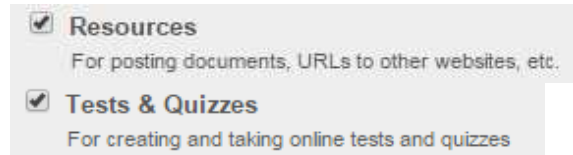
- Site title:** MyAcademic
- Term:** (empty)
- Site Language:** A dropdown menu is open, showing a list of languages: English - South Africa [en_ZA], English - South Africa, English - United Kingdom [en_GB], English - United Kingdom, English - United States [en_US], English - United States, español - España [es_ES], Spanish - Spain, and español - México [es_MX], Spanish - Mexico. The 'English - United States [en_US]' option is highlighted.
- Description (displayed on the site's home page):** A rich text editor with a toolbar containing various formatting and editing tools. The text 'Input Course Introduction here.' is entered and highlighted in yellow.
- Short Description (displayed in publicly viewable list of sites. Max 80 characters):** An empty text input field.
- Appearance (Theme):** A dropdown menu set to '*default*'. Below it, the text 'Site will display this theme.' is shown.
- Site Contact Name:** Sakai Administrator
- Site Contact Email:** Thach.Le@mks.com.vn

At the bottom of the page, there are three buttons: 'Continue', 'Back', and 'Cancel'. The 'Continue' button is highlighted with a red box.

6. Select tools for course site



Please select more tools:



Then, click on button "Continue" twice. Finally, click on button "Request site".

7. Edit site

Click on left menu "Sites"

The screenshot shows the Sakai Administration Workspace interface. The left sidebar contains a menu with items: Home, Users, Aliases, **Sites** (highlighted with a red box), Real-time, Worksite Setup, MOTD, Resources, Online, Memory, Site Archive, Job Scheduler, Become User, and Preferences. The main content area is titled 'My Workspace: Worksite Setup' and includes buttons for 'New', 'Edit', and 'Delete'. Below these are dropdowns for 'View: All My Sites' and 'Filter by Term: None', along with a search bar. A table lists the following workspaces:

<input type="checkbox"/>	Worksite Title	Type	Creator	Term	Status	Creation Date
<input type="checkbox"/>	Administration Workspace		admin		Published	Jan 20, 2016 1:16 am
<input type="checkbox"/>	Citations Admin	project	admin		Published	Jan 20, 2016 1:16 am
<input type="checkbox"/>	Gateway		admin		Published	Jan 20, 2016 1:16 am
<input type="checkbox"/>	Invalid URL		admin		Published	Jan 20, 2016 1:16 am
<input type="checkbox"/>	mercury site		admin		Published	Jan 20, 2016 1:16 am
<input type="checkbox"/>	My Workspace		admin		Published	Jan 20, 2016 1:16 am
<input type="checkbox"/>	MyCourse 01 01 MyAcademic	course	admin	MyAcademic	Published	Jan 21, 2016 11:47 am
<input type="checkbox"/>	Portfolio Admin	portfolioAdmin	admin		Published	Jan 20, 2016 1:16 am
<input type="checkbox"/>	Site Unavailable		admin		Published	Jan 20, 2016 1:16 am
<input type="checkbox"/>	worksite		admin		Unpublished	Jan 20, 2016 1:16 am

At the bottom of the page, the URL is displayed: 10.88.16.135:8080/portal/site/~admin/page/~admin-300.

8. Search created site

Search "MyCourse". Then click on link of Site Id

The screenshot shows the Sakai Administration Workspace interface. The browser address bar displays the URL: 10.88.16.135:8080/portal/site/~admin/page/~admin-300. The top navigation bar includes tabs for 'My Workspace', 'Administration Workspace', 'Citations Admin', and 'mercury site'. Below these, there are dropdown menus for 'MyCourse 01 01 MyAcademic' and 'More Sites'. The left sidebar contains a list of navigation links: Home, Users, Aliases, Sites (highlighted), Realms, Worksite Setup, MOTD, Resources, Online, Memory, Site Archive, Job Scheduler, Become User, and Preferences.

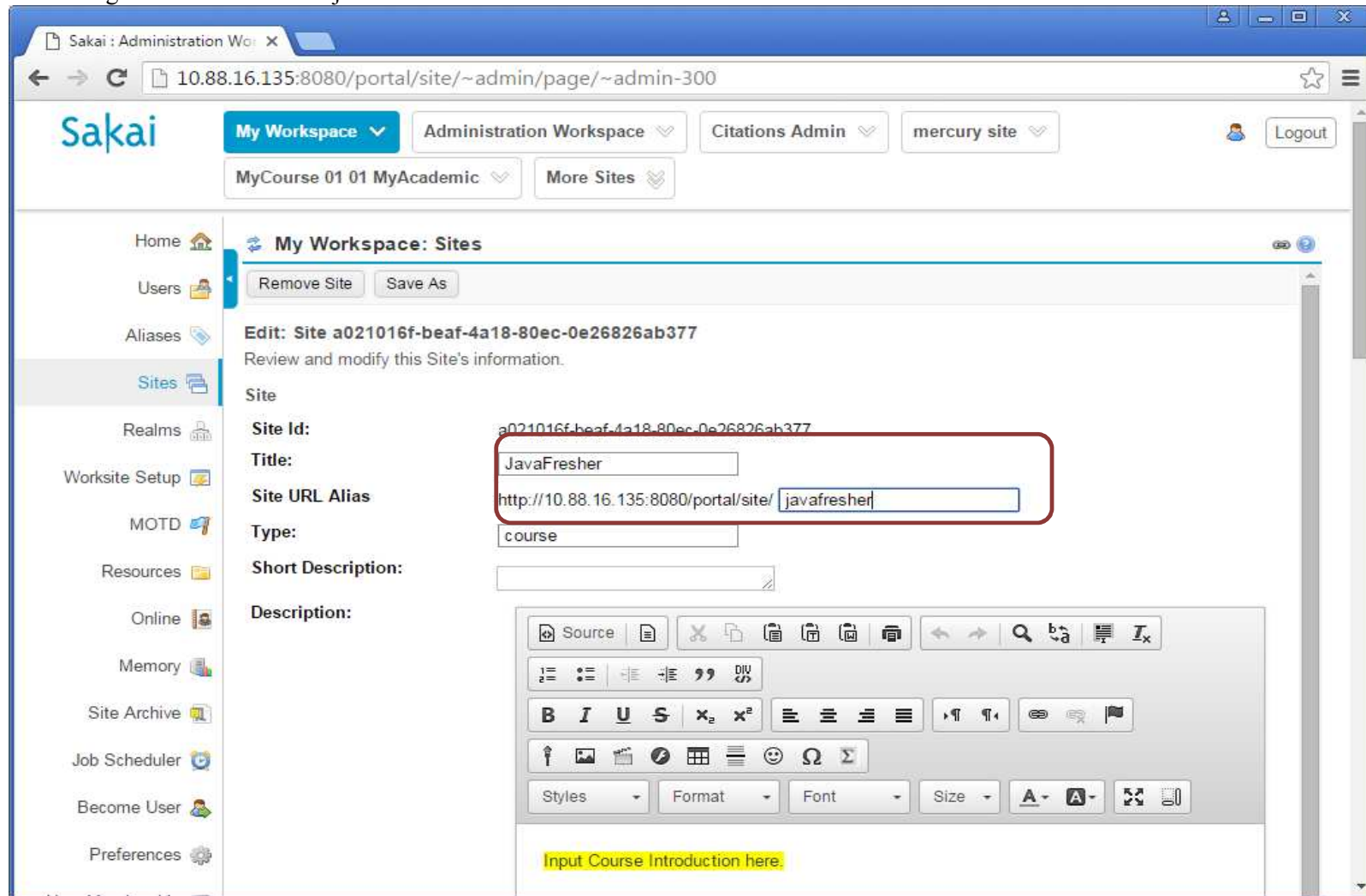
The main content area is titled 'My Workspace: Sites'. It features a search bar with the text 'MyCourse' and a 'Search' button. Below the search bar, a message states: 'These are the Sites defined within the system that meet the search criteria. Click on an Id to edit.' The search results show one item:

Site Id	Title	Published	Joinable?	Type	Description, URLs
a021016f-beaf-4a18-80ec-0e26826ab377	MyCourse 01 01 MyAcademic	✓		course	<p>Description:</p> <p>Input Course Introduction here.</p> <p>Created:</p> <p>Jan 21, 2016 11:47 am Sakai Administrator</p>

9. Change Title, Site URL Alias

Ex: Change Title to "Java Fresher"

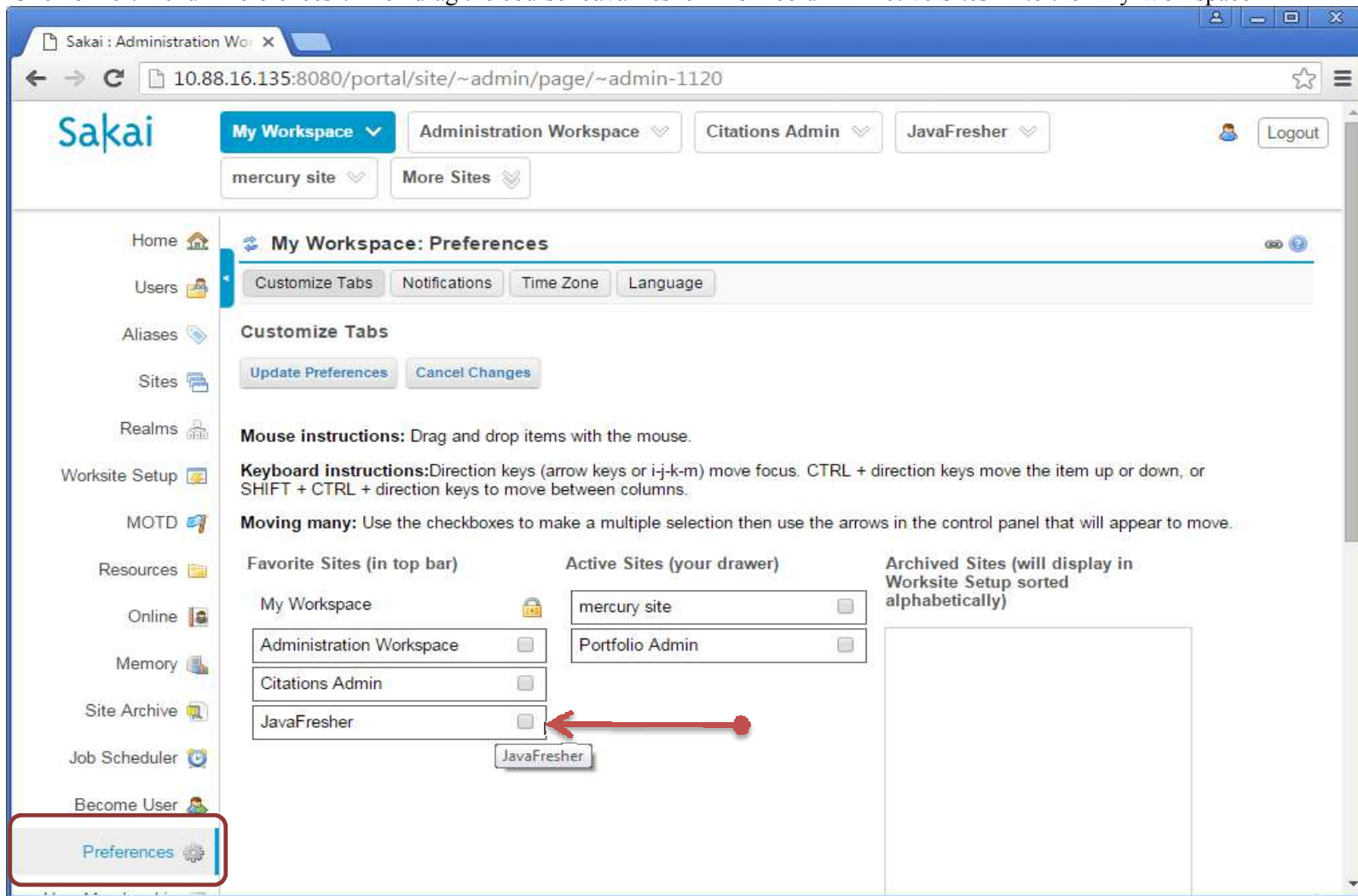
Change Site URL Alias to "javafresher"



Then, click on button "Save".

10. Change setting the order of sites

Click on left menu "Preferences". Then drag the course "JavaFresher" from column "Active Sites" into the "My Workspace"



Then, click of button "Update Preferences".

Click any site "Administration Workspace" or "Ciations Admin", etc to refresh the bar of sites.

1) Create Question Bank

1. Create Question Pool

Click on the course site such as "JavaFresher".

Click on left menu "Tests & Quizzes".

The screenshot shows the Sakai JavaFresher interface. The browser address bar displays the URL: 10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917. The top navigation bar includes 'My Workspace', 'Administration Workspace', 'Citations Admin', and 'JavaFresher' (selected). The left sidebar contains 'Home', 'Announcements', 'Resources', 'Assignments', 'Tests & Quizzes' (highlighted), 'Site Info', and 'Help'. The main content area is titled 'JavaFresher: Tests & Quizzes' and includes tabs for 'Assessments', 'Assessment Types', 'Question Pools' (highlighted), and 'Event Log'. Below the tabs, there is a 'Go to Question Pool Page' button. The 'Assessments' section shows 'Create an Assessment' with options to 'Create from Scratch' or 'Import from File (XML or zip)'. The 'Create from Scratch' section includes a text input for 'Assessment Title', radio buttons for 'Create using assessment builder' (selected) and 'Create using markup text', a dropdown for 'Choose assessment type (optional)', and a 'Create' button. The 'Import from File' section includes an 'Import' button. At the bottom, there are tabs for 'Working Copies: not released to students' and 'Published Copies: released to students'. A table with columns 'Action', 'Title', and 'Last Modified' is partially visible.

Click on link "Add New Pool"

The screenshot shows the Sakai JavaFresher interface. The browser address bar displays the URL: 10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917. The interface includes a top navigation bar with the Sakai logo, workspace dropdowns (My Workspace, Administration Workspace, Citations Admin, JavaFresher), and a Logout button. A left sidebar contains links for Home, Announcements, Resources, Assignments, Tests & Quizzes (selected), Site Info, and Help. The main content area is titled 'JavaFresher: Tests & Quizzes' and contains tabs for Assessments, Assessment Types, Question Pools, and Event Log. Under the 'Question Pools' tab, there is a section titled 'Question Pools' with links for 'Add New Pool', 'Import', and 'Transfer Ownership'. The 'Add New Pool' link is highlighted with a red rectangle. Below this section is a table with columns: Pool Name, Owner, Last Modified, Questions, Subpools, and Delete?. The footer contains copyright information for The Apereo Foundation (2003-2016) and the Sakai Project, along with the server time: Thu, 21 Jan 2016 14:02:13 ICT.

Input information for Pool

The screenshot shows a web browser window with the URL `10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917`. The page is titled "Sakai : JavaFresher : Tests" and features a navigation bar with "My Workspace", "Administration Workspace", "Citations Admin", and "JavaFresher" (selected). Below the navigation bar, there are links for "mercury site" and "More Sites". The left sidebar contains links for "Home", "Announcements", "Resources", "Assignments", "Tests & Quizzes" (selected), "Site Info", and "Help". The main content area is titled "JavaFresher: Tests & Quizzes" and displays the "Add Pool" form. The form includes the following fields:

- Pool Name***:
- Owner**:
- Department/Group**:
- Description**:
- Objectives**:
- Keywords**:

At the bottom of the form, there are two buttons: "Save" (highlighted with a red box) and "Cancel".

Footer information includes: Gateway | Mobile View | The Sakai Project
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Sakai - TRUNK - Sakai 10.6 (Kernel 10.6) - Server localhost.localdomain
Server Time: Thu, 21 Jan 2016 14:10:23 ICT

Then click on button "Save"

Click on link of Pool Name

Sakai : JavaFresher : Tests | X

10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917

Sakai

My Workspace Administration Workspace Citations Admin JavaFresher Logout

mercury site More Sites

Home

Announcements

Resources

Assignments

Tests & Quizzes

Site Info

Help

Update

JavaFresher: Tests & Quizzes

Assessments Assessment Types Question Pools Event Log

Question Pools

[Add New Pool](#) | [Import](#) | [Transfer Ownership](#)

Pool Name	Owner	Last Modified	Questions	Subpools	Delete?
HowToMakeRequirement	Sakai Administrator	01/21/2016	0	0	

[Add Subpool](#) | [Copy](#) | [Move](#) | [Share](#)

Gateway | Mobile View | The Sakai Project

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Sakai - TRUNK - Sakai 10.6 (Kernel 10.6) - Server localhost.localdomain

Server Time: Thu, 21 Jan 2016 14:31:05 ICT

2. Create Question

The screenshot shows the Sakai JavaFresher interface. The top navigation bar includes the Sakai logo, workspace dropdowns (My Workspace, Administration Workspace, Citations Admin, JavaFresher), and a Logout button. The left sidebar contains links for Home, Announcements, Resources, Assignments, Tests & Quizzes (highlighted), Site Info, and Help. The main content area is titled 'JavaFresher: Tests & Quizzes' and contains tabs for Assessments, Assessment Types, Question Pools, and Event Log. The 'Question Pools' tab is active, displaying the 'Question Pool: HowToMakeRequirement' form. The form fields are: Pool Name (HowToMakeRequirement), Owner (Sakai Administrator), Department/Group (empty), Description (Using Template, Make Q&A, Review by checklist), Objectives (empty), and Keywords (empty). An 'Update' button is below the form. Below the form, it shows '0 Subpools' and '0 Questions'. At the bottom right, there are two 'Add Question' buttons: one in a red-bordered box and another below it. The status bar at the bottom shows the URL: 10.88.16.135:8080/portal/tool/4381a585-75d5-4c28-94a9-e7e08bc833fb/jsf/questionpool/poolList#.

Sakai : JavaFresher : Tests

10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917

Sakai

My Workspace Administration Workspace Citations Admin JavaFresher Logout

mercury site More Sites

Home

Announcements

Resources

Assignments

Tests & Quizzes

Site Info

Help

JavaFresher: Tests & Quizzes

Assessments Assessment Types Question Pools Event Log

Question Pool: HowToMakeRequirement

Pool Name: HowToMakeRequirement

Owner: Sakai Administrator

Department/Group:

Description: Using Template
Make Q&A
Review by checklist

Objectives:

Keywords:

Update

0 Subpools

0 Questions

Remove Copy Move

Add Subpool

Add Question

Add Question

10.88.16.135:8080/portal/tool/4381a585-75d5-4c28-94a9-e7e08bc833fb/jsf/questionpool/poolList#

Select question type.

Ex: Select Multiple Choice

The screenshot shows the Sakai JavaFresher interface for creating tests and quizzes. The 'Save' button is highlighted with a red box. A dropdown menu for 'Select question type' is open, showing various question types, with 'Multiple Choice' selected and highlighted in blue. The interface includes a sidebar with navigation links like Home, Announcements, Resources, Assignments, Tests & Quizzes, Site Info, and Help. The top navigation bar shows 'My Workspace', 'Administration Workspace', 'Citations Admin', and 'JavaFresher'. The footer contains copyright information and server details.

Then click on button "Save"

Input information for question: Question Text, Options, select correct option; Randomize options or not.

The screenshot shows a web browser window with the title "Sakai : JavaFresher : Tests". The address bar displays the URL "10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917". The page content includes a "Help" link, a "Question Text" section with a rich-text editor, and an "Attachments" section with a text input field set to "1" and an "Add Attachments" button. Below these, there is a "Correct Answer" section with a radio button labeled "A" and a "Remove" link. The page also features several "Show/Hide Rich-Text Editor" links and a "What's This?" link for the "Answer" field.

Help

Answer Point Value

Answer [\(What's This?\)](#)

☒ Single Correct

* Negative point value for incorrect answer selection

☐ Multiple Correct, Single Selection

☐ Multiple Correct, Multiple Selection

Question Text

[Show/Hide Rich-Text Editor](#)

Attachments

No Attachment(s) yet

[Add Attachments](#)

[Show/Hide Rich-Text Editor](#)

Correct Answer

☐ A

[Remove](#)

[Show/Hide Rich-Text Editor](#)

[Show/Hide Rich-Text Editor](#)

Select "Yes" for section "Randomize Answers" if your optional answers have not item or similar item such as "Both A and B are true".

The screenshot shows a web browser window with the address bar displaying the URL: 10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917. The page title is "Sakai : JavaFresher : Tests". The main content area contains several form fields and controls:

- A "Remove" link at the top left.
- A "Show/Hide Rich-Text Editor" link next to a text area.
- A "Feedback (optional)" label next to a text area.
- An "Insert Additional Answers" label with a "select" dropdown menu.
- A "Randomize Answers" section, which is highlighted with a red box. It contains two radio buttons: "Yes" (selected) and "No".
- A "Require Rationale" label with two radio buttons: "Yes" and "No".
- A "Correct/Incorrect Answer Feedback" section with a "Correct Answer (optional)" label and a text area, and an "Incorrect Answer (optional)" label and a text area. Both text areas have "Show/Hide Rich-Text Editor" links.

1) Create local account on Sakai

Login by account admin.

Go to site "My Workspace", click on left menu Users.

The screenshot shows the Sakai Administration Workspace interface. The top navigation bar includes the Sakai logo, a 'My Workspace' dropdown menu (highlighted with a red box), and other site-specific menus like 'Administration Workspace', 'Citations Admin', and 'JavaFresher'. A red arrow points from the 'My Workspace' dropdown to the 'Users' link in the left sidebar, which is also highlighted with a red box. The 'New User' button is highlighted with a red box. The main content area displays the 'My Workspace: Users' page, which includes a search bar and a table of users. The table has columns for 'User Id', 'Name', 'Email', 'Type', and 'Internal Id'. Two users are listed: 'admin' (Administrator, Sakai) and 'postmaster' (Postmaster, Sakai). A tooltip for the 'Users' link reads: 'An administration tool to edit Aliases. ... within the system that meet the search criteria. Click a User Id to edit or view detail. Note: users defined by an external user authority are not listed here.'

User Id	Name	Email	Type	Internal Id
admin	Administrator, Sakai			admin
postmaster	Postmaster, Sakai			postmaster

Then click on button "New User"

Input information for user. Then click on button "Save Details".

The screenshot shows the Sakai Administration Workspaces interface. The browser address bar displays the URL `10.88.16.135:8080/portal/site/~admin/page/~admin-200`. The top navigation bar includes the Sakai logo, a 'My Workspace' dropdown menu, and links for 'Administration Workspace', 'Citations Admin', and 'JavaFresher'. A 'Logout' button is also present. The left sidebar contains a list of navigation items: Home, Users (selected), Aliases, Sites, Realms, Worksite Setup, MOTD, Resources, Online, Memory, Site Archive, Job Scheduler, Become User, and Preferences. The main content area is titled 'My Workspace: Users' and features a 'Create Account' form. The form includes a legend stating '* Indicates a required field.' and the following fields: 'User Id' (filled with 'user01'), 'First Name' (filled with 'One'), 'Last Name' (filled with 'Mr.'), 'Email' (filled with 'one@yourdomain.com'), 'Create New Password' (filled with '*****'), and 'Verify New Password' (filled with '*****'). A green checkmark and the text 'Passwords match' are displayed below the password fields. There is also a 'Type' dropdown menu and a 'Disable User' checkbox (labeled 'Disable'). At the bottom of the form are two buttons: 'Cancel Changes' and 'Save Details'.

Sakai Administration Workspaces

10.88.16.135:8080/portal/site/~admin/page/~admin-200

Sakai

My Workspace Administration Workspace Citations Admin JavaFresher

mercury site More Sites

Home Users Aliases Sites Realms Worksite Setup MOTD Resources Online Memory Site Archive Job Scheduler Become User Preferences

My Workspace: Users

Account Details

Create Account

* Indicates a required field.

* User Id user01

First Name One

Last Name Mr.

Email one@yourdomain.com

Create New Password *****

Verify New Password *****

✓ Passwords match

Type

Disable User ☐ Disable

Cancel Changes Save Details

2) Add users to the course site

The screenshot shows the Sakai JavaFresher Site Info page. The 'Add Participants' button is highlighted with a red box. The 'Site Info' tab is also highlighted with a red box. The page displays site details for 'JavaFresher' and a participant list table.

JavaFresher: Site Info

Buttons: Edit Site Information, Edit Tools, Page Order, **Add Participants**, Edit Class Roster(s), Manage Groups, Link to Parent Site, External Tools, Manage Access, Duplicate Site, Import from Site, Import from Archive File, User Audit Log

JavaFresher

Term	MyAcademic
Roster(s) with site access	MyCourse_01_01_MyAcademic (Requested)
Site URL	http://10.88.16.135:8080/portal/site/javafresher
Site contact and email	Sakai Administrator, Thach.Le@mks.com.vn
Available to	Site participants only
Modification date	Jan 25, 2016 6:23 am
Modified by	Administrator, Sakai
Display in public site list	Yes (Tell me more...)
Creation date	Jan 21, 2016 11:47 am
Appearance	*default*

Site Description

Input Course Introduction here.... (More)

JavaFresher Participant List (# 1)

Viewing 1 - 1 of 1 items

show 200 items per page

Printable Version

Name	Id	Credits	Role	Status	Remove?
10.88.16.135:8080/portal/tool/95736e50-f66d-422d-8753-4edacc120a49?panel=Main#			Instructor	Active	

Input the username of the account

Sakai : JavaFresher : Site Info

10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/04fe04fa-d65c-42fd-8a78-8f05677af45b

Home

Announcements

Resources

Assignments

Tests & Quizzes

Site Info

Help

JavaFresher: Site Info

Add Participants

Students Registered for Course: Officially enrolled students automatically become participants when you add your course roster to the site. Go to Site Info > Edit Roster > Add Roster to add your roster now if you haven't already.

Other Official Participants

Official Email Address or Username

user01

Note: Enter multiples each on separate line (no punctuation)

Non-official Participants

Email Address of Non-official Participant

Note: Enter multiples each on separate line (no punctuation). Email address first, optionally followed by last name, first name, all separated by commas, e.g. jdoe@yahoo.com,Doe,John

Participant Roles

☒ Assign all participants to the same role

☐ Assign each participant a role individually

Participant Status

☒ Active

☐ Inactive

Continue Cancel

Select role for user in the course site

The screenshot shows a web browser window with the URL `10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/04fe04fa-d65c-42fd-8a78-8f05677af45b`. The page title is "Sakai : JavaFresher : Site Info". The main content area is titled "JavaFresher: Site Info" and contains a section "Choose a Role for Participants". Under "Roles", there are three options: "Instructor" (Can read, revise, delete and add both content and participants to a site.), "Student" (Can read content, and add content to a site where appropriate.), and "Teaching Assistant" (Can read, add, and revise most content in their sections.). The "Teaching Assistant" role is selected. Below the roles, there is a dropdown menu for "Select role type" with the value "user01(Mr., One)". At the bottom of the form, there are three buttons: "Continue", "Back", and "Cancel". The "Continue" button is highlighted with a red box. The footer contains copyright information and server details.

Sakai : JavaFresher : Site Info

10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/04fe04fa-d65c-42fd-8a78-8f05677af45b

Sakai

My Workspace Administration Workspace Citations Admin JavaFresher

mercury site More Sites

Home

Announcements

Resources

Assignments

Tests & Quizzes

Site Info

Help

JavaFresher: Site Info

Choose a Role for Participants

Roles

☐ Instructor Can read, revise, delete and add both content and participants to a site.

☐ Student Can read content, and add content to a site where appropriate.

☒ Teaching Assistant Can read, add, and revise most content in their sections.

Par Select role type

user01(Mr., One)

Continue Back Cancel

Gateway | Mobile View | The Sakai Project

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Sakai - TRUNK - Sakai 10.6 (Kernel 10.6) - Server localhost.localdomain

Server Time: Mon, 25 Jan 2016 06:37:32 ICT

Then click on button "Continue".

Click on button "Continue".

The screenshot shows a web browser window with the address bar displaying the URL: 10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/04fe04fa-d65c-42fd-8a78-8f05677af45b. The page title is "Sakai : JavaFresher : Site Info". The main content area is titled "JavaFresher: Site Info" and contains the heading "Add participant(s) to JavaFresher". Below this heading, there is a sub-heading "An email can be automatically sent to the added users notifying them of the site's availability." and two radio button options: "Send Now - send an email now to users notifying them that the site is available" and "Don't Send - do not send an email notifying new participants about the site's availability". At the bottom of this section, there are three buttons: "Continue", "Back", and "Cancel". The "Continue" button is highlighted with a red rectangular box. The footer of the page contains copyright information: "Copyright 2003-2016 The Apereo Foundation. All rights reserved. Portions of Sakai are copyrighted by other parties as described in the Acknowledgments screen." and the server time: "Server Time: Mon, 25 Jan 2016 06:38:34 ICT".

Click on the button "Finish"

The screenshot shows a web browser window with the Sakai JavaFresher site. The browser's address bar displays the URL: 10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/04fe04fa-d65c-42fd-8a78-8f05677af45b. The site's header includes the Sakai logo, navigation tabs for 'My Workspace', 'Administration Workspace', 'Citations Admin', and 'JavaFresher', and a 'Logout' button. A sidebar on the left contains links for 'Home', 'Announcements', 'Resources', 'Assignments', 'Tests & Quizzes', 'Site Info', and 'Help'. The main content area is titled 'JavaFresher: Site Info' and displays a confirmation message: 'Confirming Add Participant(s) to JavaFresher. The following will be added to your site when you click the Finish button below. They will not be sent an email notifying them of the site's availability.' Below this message is a table with the following data:

Name	Id	Role	Status
Mr., One	user01	Student	Active

At the bottom of the table, there are three buttons: 'Finish' (highlighted with a red box), 'Back', and 'Cancel'. The footer of the page contains copyright information: 'Copyright 2003-2016 The Apereo Foundation. All rights reserved. Portions of Sakai are copyrighted by other parties as described in the Acknowledgments screen. Sakai - TRUNK - Sakai 10.6 (Kernel 10.6) - Server localhost.localdomain' and the server time: 'Server Time: Mon, 25 Jan 2016 06:39:26 ICT'.

View the result of adding account the the course site.

The screenshot shows the Sakai JavaFresher site management interface. The browser address bar displays the URL: 10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/04fe04fa-d65c-42fd-8a78-8f05677af45b. The left sidebar contains navigation links: Announcements, Resources, Assignments, Tests & Quizzes, Site Info (selected), and Help. The main content area has a top toolbar with buttons: Edit Site Information, Edit Tools, Page Order, Add Participants, Edit Class Roster(s), Manage Groups, Link to Parent Site, External Tools, Manage Access, Duplicate Site, Import from Site, Import from Archive File, and User Audit Log. Below the toolbar, the site name 'JavaFresher' is displayed. A table of site information follows, including Term, Roster(s) with site access, Site URL, Site contact and email, Available to, Modification date, Modified by, Display in public site list, Creation date, and Appearance. The 'Display in public site list' field is set to 'Yes (Tell me more...)'. Below the table is a 'Site Description' section with the text 'Input Course Introduction here....' and a '(More)' link. A 'JavaFresher Participant List (# 2)' section shows a table of participants with columns: Name, Id, Credits, Role, Status, and Remove?. The table contains two rows: 'Administrator, Sakai (admin)' with Role 'Instructor' and Status 'Active', and 'Mr., One (user01)' with Role 'Student' and Status 'Active'. The second row is highlighted with a red border. Below the table is an 'Update Participants' button and a timestamp 'Last updated Jan 25, 2016 6:39 AM ICT'. The 'Role Descriptions' section is partially visible at the bottom.

JavaFresher

Term	MyAcademic
Roster(s) with site access	MyCourse_01_01_MyAcademic (Requested)
Site URL	http://10.88.16.135:8080/portal/site/javafresher
Site contact and email	Sakai Administrator, Thach.Le@mks.com.vn
Available to	Site participants only
Modification date	Jan 25, 2016 6:23 am
Modified by	Administrator, Sakai
Display in public site list	Yes (Tell me more...)
Creation date	Jan 21, 2016 11:47 am
Appearance	*default*

Site Description
Input Course Introduction here.... (More)

JavaFresher Participant List (# 2) Viewing 1 - 2 of 2 items
show 200 items per page

Printable Version

Name	Id	Credits	Role	Status	Remove?
Administrator, Sakai (admin)			Instructor	Active	<input type="checkbox"/>
Mr., One (user01)			Student	Active	<input type="checkbox"/>

Update Participants
Last updated Jan 25, 2016 6:39 AM ICT

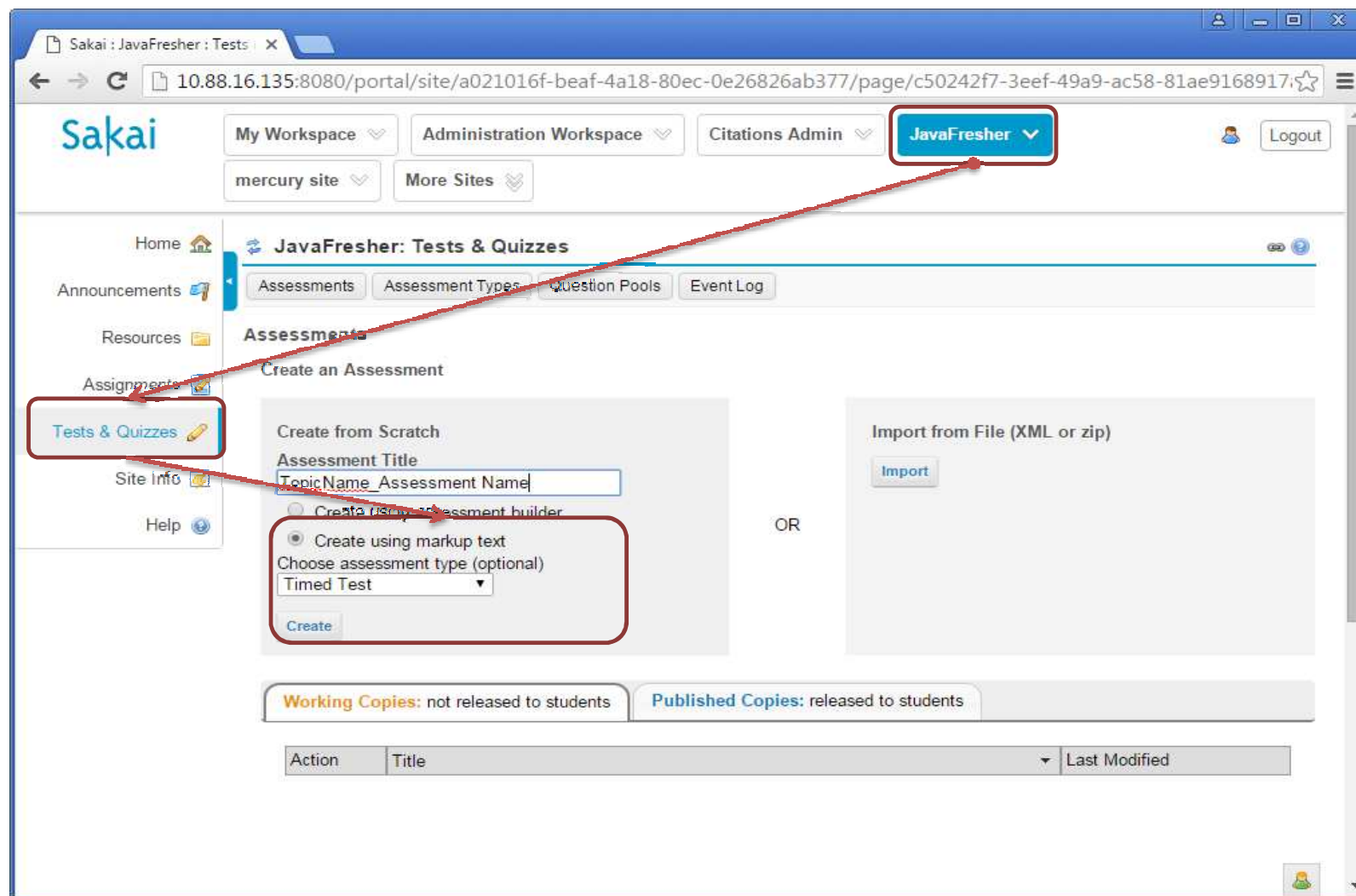
Role Descriptions

1) Create Test session

Within the course site such as "JavaFresher", click on left menu "Tests & Quizzes".

Select "Create using markup text"

Select "Chose assessment type (optional): Timed Test



Click on button "Next"

The screenshot shows a web browser window with the address bar displaying the URL: 10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917. The page title is "Sakai : JavaFresher : Tests". The left sidebar contains navigation links: Announcements, Resources, Assignments, Tests & Quizzes (highlighted), Site Info, and Help. The main content area has tabs for Assessments, Assessment Types, Question Pools, and Event Log. The "Assessments" tab is active, showing the "Create Assessment/Question Pool" page. The page is in "Step 1 of 2". It includes a text box for "Name" (containing "TopicName_Assessment Name") and a text box for "Description". Below these is a large text box for "Questions". To the right of the "Questions" text box is a section titled "Instructions & Examples" with links for General Instructions, Multiple Choice, Multiple Correct Answer, Fill in the Blank, Short Essay, and True/False. At the bottom of the page, there are two buttons: "< Back" and "Next >". The "Next >" button is highlighted with a red box.

Assessments Assessment Types Question Pools Event Log

Create Assessment/Question Pool

Step 1 of 2

Use the text boxes below to modify the name and (optionally) to provide a description for this assessment or question pool. Then enter the questions and answers in the bottom textbox. It is important to follow the correct formatting for each type of question. Examples can be found at the bottom of this page.

Assessment/Question Pool Information

Name

Description

Questions

Enter questions with their answers into the text box below using the specified format for that question type. To view instructions and examples for a given question type, click on the appropriate link to the right of the text box.

Instructions & Examples
[General Instructions](#)
[Multiple Choice](#)
[Multiple Correct Answer](#)
[Fill in the Blank](#)
[Short Essay](#)
[True/False](#)

< Back Next >

Click on button "Create Assessment"

The screenshot shows the Sakai JavaFresher interface. The top navigation bar includes the Sakai logo, workspace dropdowns (My Workspace, Administration Workspace, Citations Admin, JavaFresher), and a Logout button. The left sidebar contains links for Home, Announcements, Resources, Assignments, Tests & Quizzes (highlighted), Site Info, and Help. The main content area is titled 'JavaFresher: Tests & Quizzes' and contains tabs for Assessments, Assessment Types, Question Pools, and Event Log. The 'Assessments' tab is active, showing a 'Validate Assessment/Question Pool' section with 'Step 2 of 2'. Below this, a table with columns #, Question, Type, Points, Answers, and Feedback is visible. At the bottom of the table, there are three buttons: '< Back', 'Create Assessment' (highlighted with a red box), and 'Create Question Pool'. The footer contains copyright information for The Apereo Foundation, version details (Sakai 10.6), and the server time: Fri, 22 Jan 2016 11:37:19 ICT.

Click on Action "Edit" of the Assessment.

The screenshot shows a web browser window with the URL `10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917`. The page is titled "Sakai : JavaFresher : Tests" and features a sidebar with navigation links: Resources, Assignments, Tests & Quizzes (selected), Site Info, and Help.

The main content area is titled "Assessments" and includes a "Create an Assessment" section. This section has two panels: "Create from Scratch" and "Import from File (XML or zip)". The "Create from Scratch" panel contains a text input for "Assessment Title", radio buttons for "Create using assessment builder" and "Create using markup text", a dropdown for "Choose assessment type (optional)" with "select" chosen, and a "Create" button. The "Import from File" panel has an "Import" button.

Below the creation section, there are two tabs: "Working Copies: not released to students" and "Published Copies: released to students". The "Published Copies" tab is active, showing a table of assessments.

Action	Title	Last Modified
Select	TopicName_Assessment Name	Sakai Administrator

The "Select" dropdown menu is open, showing the following options: Select, Edit, Preview, Settings, Duplicate, Export, and Remove. The "Edit" option is highlighted with a blue background and a red rectangular box.

Click on link "Edit" of the Part 1

The screenshot shows the Sakai JavaFresher interface for managing tests and quizzes. The browser address bar displays the URL: 10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917. The page title is "Sakai : JavaFresher : Tests". The navigation bar includes "My Workspace", "Administration Workspace", "Citations Admin", and "JavaFresher". The left sidebar contains links for Home, Announcements, Resources, Assignments, Tests & Quizzes (active), Site Info, and Help. The main content area is titled "JavaFresher: Tests & Quizzes" and includes tabs for Assessments, Assessment Types, Question Pools, and Event Log. Below the tabs, it shows "Questions: TopicName_Assessment Name" and "0 Existing Questions - 0 total points". There are links for "Preview" and "Settings". The "Add Part" section shows "Part 1" with "- 0 questions" and an "Add Question" dropdown menu. The "Edit" link for Part 1 is highlighted with a red box. The footer contains copyright information for The Apereo Foundation and the Sakai Project, along with the server time: Fri, 22 Jan 2016 11:39:05 ICT.

Input Title for the part.

Select Question Pools, number question will be drawn.

Input point(s) for each correct answer.

The screenshot shows the Sakai JavaFresher Tests page. The left sidebar contains links for Resources, Assignments, Tests & Quizzes (highlighted), Site Info, and Help. The main content area is titled "Sakai : JavaFresher : Tests" and shows the URL "10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917". The "Title" field is set to "Part 1" and is highlighted with a red box. Below the title, a note states: "NOTE: Part titles of 'Default' will not be visible to assessment takers." The "Information" section has a "Show/Hide Rich-Text Editor" link. The "Attachments" section shows "No Attachment(s) yet" and an "Add Attachments" button. The "Type" section has two radio buttons: "Questions authored one-by-one" and "Random draw from question pool" (selected). The "Options" section has a "Randomization" sub-section with a "Draw" field set to "1" and a dropdown menu set to "HowToMakeRequirement (1 question)". Below this, there are two radio buttons: "A student's questions are randomized each time an assessment is submitted" (selected) and "A student's questions are randomized once for all submissions". The "Scoring" section has a "Correct answers are worth" field set to "1" point(s), which is also highlighted with a red box. At the bottom, there is a note: "* For 'True/False' or 'Multiple Choice, Single Correct' questions, deduct 0 point(s) for incorrect answers. This overrides the".

Then click button "Save".

Add more Part if you want. Then select questions from a question pool similar above guidelines.

Sakai : JavaFresher : Tests

10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917

Sakai

My Workspace Administration Workspace Citations Admin JavaFresher

mercury site More Sites

Logout

Home

Announcements

Resources

Assignments

Tests & Quizzes

Site Info

Help

JavaFresher: Tests & Quizzes

Assessments Assessment Types Question Pools Event Log

Questions: TopicName_Assessment Name

1 Existing Question - 1 total point

Preview Settings Publish

Add Part Add Question: select a question type

Part 1 Random draw from HowToMakeRequirement - 1 question Update Questions Edit

The questions for this part were generated from the question pool, **HowToMakeRequirement**, on **Friday, January 22, 2016** at **11:42:14 AM +07:00**. To get latest changes made to the pool, click **Update Questions** or click **Edit** for this Part and then click **Save**. Clicking **Preview** or **Publish** will automatically update the pool-drawn questions as will exporting an assessment.

Update Points

Gateway | Mobile View | The Sakai Project

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Sakai - TRUNK - Sakai 10.6 (Kernel 10.6) - Server localhost.localdomain

Server Time: Fri, 22 Jan 2016 11:42:17 ICT

Click on link "Settings".

The screenshot shows the Sakai JavaFresher interface. The browser address bar displays the URL: 10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917. The page title is "Sakai : JavaFresher : Tests". The navigation bar includes "My Workspace", "Administration Workspace", "Citations Admin", and "JavaFresher". The left sidebar contains links for Home, Announcements, Resources, Assignments, Tests & Quizzes (highlighted), Site Info, and Help. The main content area is titled "JavaFresher: Tests & Quizzes" and includes tabs for Assessments, Assessment Types, Question Pools, and Event Log. Below the tabs, the text "Questions: TopicName_Assessment Name" is displayed, followed by "1 Existing Question - 1 total point". A row of buttons includes "Preview", "Settings" (highlighted with a red box), and "Publish". Below this, there is a section for "Part 1" with a dropdown menu showing "Random draw from HowToMakeRequirement - 1 question". The "Update Questions" button is visible. A text block explains that questions were generated from the question pool "HowToMakeRequirement" on Friday, January 22, 2016 at 11:42:14 AM +07:00. It instructs users to click "Update Questions" or "Edit" for this Part and then click "Save". It also states that clicking "Preview" or "Publish" will automatically update the pool-drawn questions as will exporting an assessment. The footer contains copyright information for The Apereo Foundation, Sakai 10.6 (Kernel 10.6), and the server time: Fri, 22 Jan 2016 11:43:21 ICT.

Setting available time, due time and limit duration for the test session.

The screenshot shows the Sakai JavaFresher interface. The left sidebar contains navigation links: Home, Announcements, Resources, Assignments, Tests & Quizzes (selected), Site Info, and Help. The top navigation bar includes 'My Workspace', 'Administration Workspace', 'Citations Admin', 'JavaFresher', 'mercury site', 'More Sites', and a 'Logout' button.

The main content area is titled 'JavaFresher: Tests & Quizzes' and includes tabs for 'Assessments', 'Assessment Types', 'Question Pools', and 'Event Log'. Below these is the 'Settings - TopicName_Assessment Name' section.

The 'Availability and Submissions' section is highlighted with a red box and contains the following settings:

- About this Assessment**
- Availability and Submissions**
 - Assessment released to: Entire Site
 - The number of submissions allowed is:
 - ☐ Unlimited
 - ☒ Only 1 submissions allowed
 - It is available: 01/22/2016 6:00:00 AM
 - It is due: 01/22/2016 08:00:00 AM and has a time limit of ☐
 - 00 hrs. 30 min.
 - Late submissions accepted? (students get one chance to submit after due date if they haven't already submitted)
 - ☒ No, not after due date
 - ☐ Yes, until
- Ensure students take exams from specific location**
- Add message that students will see after submission**
- Grading and Feedback**
- Layout and Appearance**

Setting Feedback Delivery: Feedback on submission

The screenshot shows a web browser window with the URL `10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917`. The page is titled "Sakai : JavaFresher : Tests". On the left sidebar, there are links for "Assignments", "Tests & Quizzes" (highlighted), "Site Info", and "Help". The main content area has a navigation pane with "About this Assessment", "Availability and Submissions", and "Grading and Feedback" (highlighted with a red box). Under "Grading and Feedback", there are several sections:

- Students' Identities**:
 - ☒ Students' identities can be seen by graders (highlighted with a red box)
 - ☐ Anonymous grading only
- Recorded Score If Multiple Submissions per User**:
 - ☒ Record the highest score
 - ☐ Record the last score
- Feedback Authoring**:
 - ☒ Question-Level Feedback
 - ☐ Selection-Level (A,B,C...) Feedback
 - ☐ Both
- Feedback Delivery**:
 - ☐ Immediate Feedback
 - ☒ Feedback on submission (highlighted with a red box)
 - ☐ No Feedback will be displayed to the student
 - ☐ Feedback will be displayed to the student at a specific date

Below the "Feedback Delivery" section, there is a text input field and a calendar icon. A note at the bottom states: "(Selecting 'Grades sent to Gradebook' in Grading section will send scores to Gradebook immediately, regardless of feedback date.)"

Setting Layout and Appearance for the test session

The screenshot shows a web browser window with the address bar displaying the URL: 10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917. The browser window has a tab titled 'Sakai : JavaFresher : Tests'. The main content area is titled 'Layout and Appearance' and contains several sections of settings:

- Navigation**
 - ☐ Linear access to questions with NO return to previous pages. (There are only "Next" buttons to go forward. There is NO Table of Contents page.)
 - ☒ Random access to questions from a Table of Contents. (There are "Next" and "Previous" buttons on each page for navigation.)

Since students are not supposed to see the same questions more than once, selecting linear access will automatically make 1 submission the default setting for number of submissions allowed.
- Question Layout**
 - ☐ Each Question is on a separate Web page
 - ☒ Each Part is on a separate Web page
 - ☐ The complete Assessment is displayed on one web page
- Numbering**
 - ☒ Continuous numbering between parts
 - ☐ Restart numbering for each part
 - ☐ Add checkboxes next to questions so they can be marked for review
- Change background?**
 - ☒ Background Color
 - ☐ Background Image

Then click on button "Save Settings and Publish"

Sakai : JavaFresher : Tests

10.88.16.135:8080/portal/site/a021016f-beaf-4a18-80ec-0e26826ab377/page/c50242f7-3eef-49a9-ac58-81ae9168917

automatically make 1 submission the default setting for number of submissions allowed.

Question Layout

- ☐ Each Question is on a separate Web page
- ☒ Each Part is on a separate Web page
- ☐ The complete Assessment is displayed on one Web page

Numbering

- ☒ Continuous numbering between parts
- ☐ Restart numbering for each part

☐ Add checkboxes next to questions so they can be marked for review

Change background?

- ☒ Background Color
- ☐ Background Image

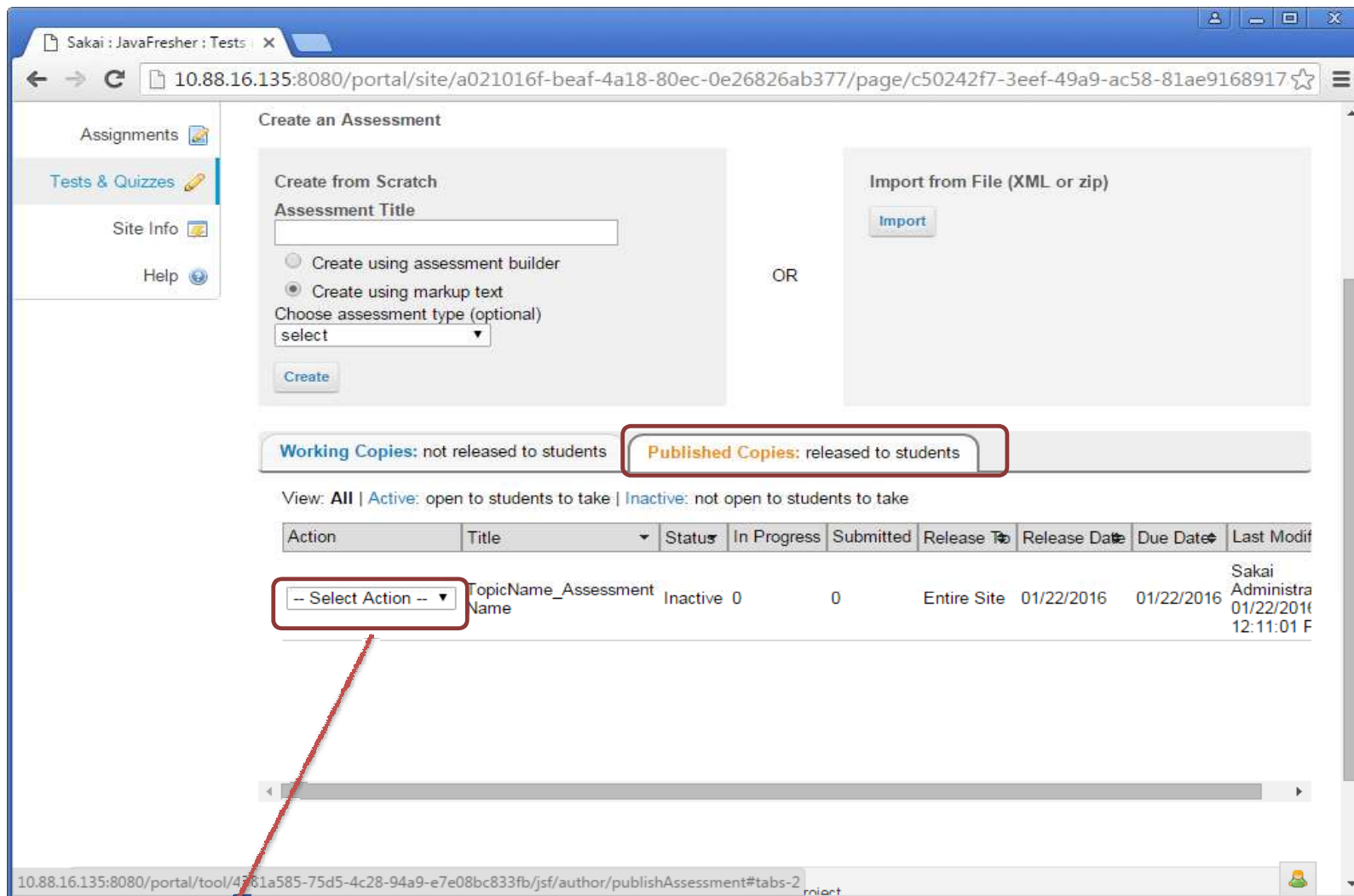
Save Settings and Publish Save Cancel

Click on button "Publish"

The screenshot shows the Sakai JavaFresher interface. The top navigation bar includes the Sakai logo, workspace dropdowns (My Workspace, Administration Workspace, Citations Admin, JavaFresher), and a Logout button. The left sidebar contains links to Home, Announcements, Resources, Assignments, Tests & Quizzes (highlighted), Site Info, and Help. The main content area is titled 'JavaFresher: Tests & Quizzes' and contains a 'Publish Assessment' section. This section includes instructions to review settings and adjust notification levels. Below the instructions are three buttons: 'Cancel', 'Edit Settings', and 'Publish' (which is highlighted with a red box). To the right of the 'Publish' button is a dropdown menu set to 'without notification'. Below these buttons is a text box containing the following information: 'TopicName_Assessment Name' is available on 01/22/2016 06:00:00 AM to the entire class at http://10.88.16.135:8080/samigo-app/servlet/Login?id=admin1453438142355. It is due 01/22/2016 08:00:00 AM. The time limit is 0 hr, 30 min. This assessment will be submitted when time is up. Students can submit this 1 time(s). (The highest score will be recorded). Student will receive feedback on submission. At the bottom of the page, there is a footer with links to Gateway, Mobile View, and The Sakai Project, copyright information for 2003-2016, and the server time: Fri, 22 Jan 2016 11:49:05 ICT.

Now, all students of the site "JavaFresher" can perform the test from the available.

2) Monitor the progress of the test session and view result.



The screenshot shows the Sakai JavaFresher Tests page. The left sidebar contains links for Assignments, Tests & Quizzes, Site Info, and Help. The main content area is titled 'Create an Assessment' and has two tabs: 'Working Copies: not released to students' and 'Published Copies: released to students'. The 'Published Copies' tab is active. Below the tabs, there is a view filter: 'View: All | Active: open to students to take | Inactive: not open to students to take'. A table displays assessment data with columns: Action, Title, Status, In Progress, Submitted, Release To, Release Date, Due Date, and Last Modified. The table contains one row for 'TopicName_Assessment Name' which is 'Inactive', with 0 in progress and 0 submitted. The 'Release To' is 'Entire Site', 'Release Date' is '01/22/2016', 'Due Date' is '01/22/2016', and 'Last Modified' is '01/22/2016 12:11:01 F'. The 'Action' dropdown menu is highlighted with a red box, and a red arrow points to it from the instruction below.

Action	Title	Status	In Progress	Submitted	Release To	Release Date	Due Date	Last Modified
-- Select Action --	TopicName_Assessment Name	Inactive	0	0	Entire Site	01/22/2016	01/22/2016	Sakai Administration 01/22/2016 12:11:01 F

Select action "Score" to view and export the test result.