

FACULTY OF COMPUTING
& INFORMATION TECHNOLOGY

KING ABDULAZIZ UNIVERSITY



FCIT
KAU

كلية الحاسبات
وتقنية المعلومات

جامعة الملك عبدالعزيز

شرح عمل الاختبار العملي على البلاكورد

لأعضاء هيئة التدريس

CPIT 110 (Problem-Solving and Programming)

الشرح كفيديو

• على الرابط: <https://youtu.be/KxSLGkUGdO0>

الصفحة الرئيسية

English

جامعة الملك عبد العزيز

عن الجامعة | الكلية والعمادات | المعاملات | خدمات الطالب

الهيئة الإدارية

الخدمات الأكاديمية

الخدمات العامة

الخدمات البحثية

سعادة وكيل الجامعة للمشاريع يفتتح ورشة العمل الأولى لـ "صياغة مؤشرات الأداء"

افتتح سعادة وكيل الجامعة للمشاريع الأستاذ الدكتور عبدالله بن سعيد الغامدي ورشة العمل الأولى لـ "صياغة مؤشرات قياس الأداء" بوكالة الجامعة للمشاريع ممثلة بقطاع التشغيل والصيانة، وذلك يوم الأربعاء 12 / 25 ...

للإطلاع على المزيد من الأخبار...

المزيد <

آخر الأخبار

المزيد >

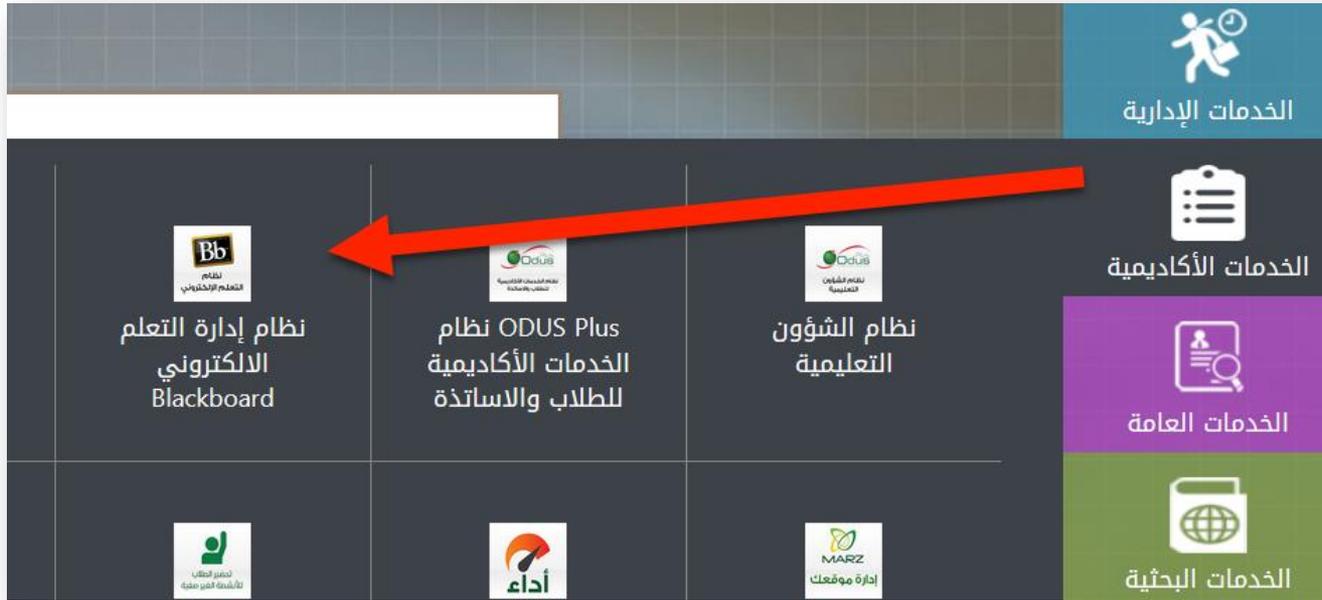
لا توجد فعاليات قادمة

0:02 / 7:57

شرح عمل اختبار عملي لمقرر البرمجة وحل المشكلات - لأعضاء هيئة التدريس

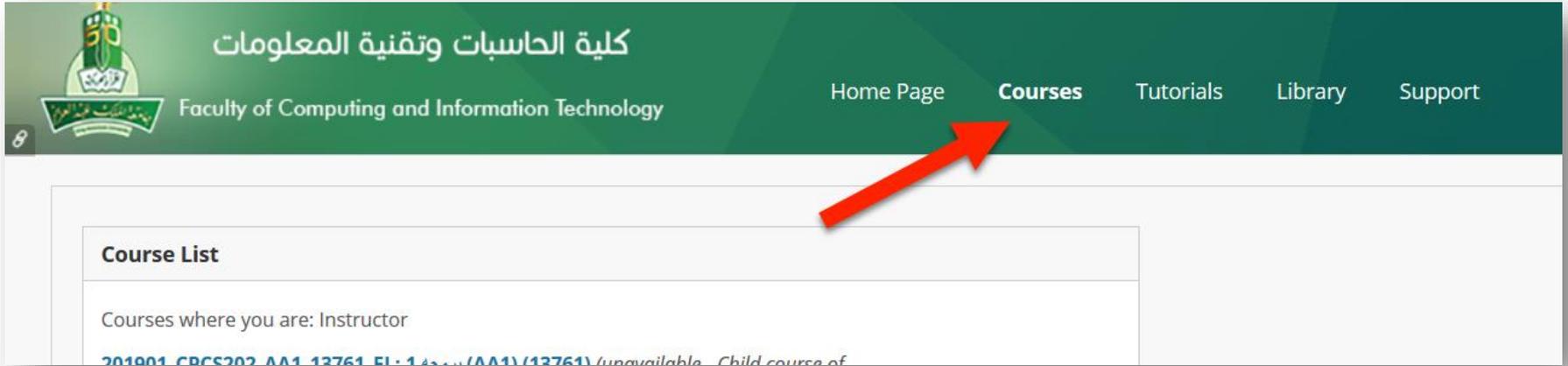
الخطوة 1#

- تسجيل الدخول على الخدمات الإلكترونية من موقع الجامعة.
- ثم من الخدمات الإلكترونية الذهاب إلى الخدمات الأكاديمية.
- ثم نظام إدارة التعلم الإلكتروني (Blackboard)



الخطوة #2

- الذهاب إلى صفحة Courses في البلاكبود.
- ثم اختيار الشعبة المطلوبة.



كلية الحاسبات وتقنية المعلومات
Faculty of Computing and Information Technology

Home Page **Courses** Tutorials Library Support

Course List

Courses where you are: Instructor

201901_CPCS202_AA1_13761_EL: 1 (AA1) (13761) (unavailable - Child course of

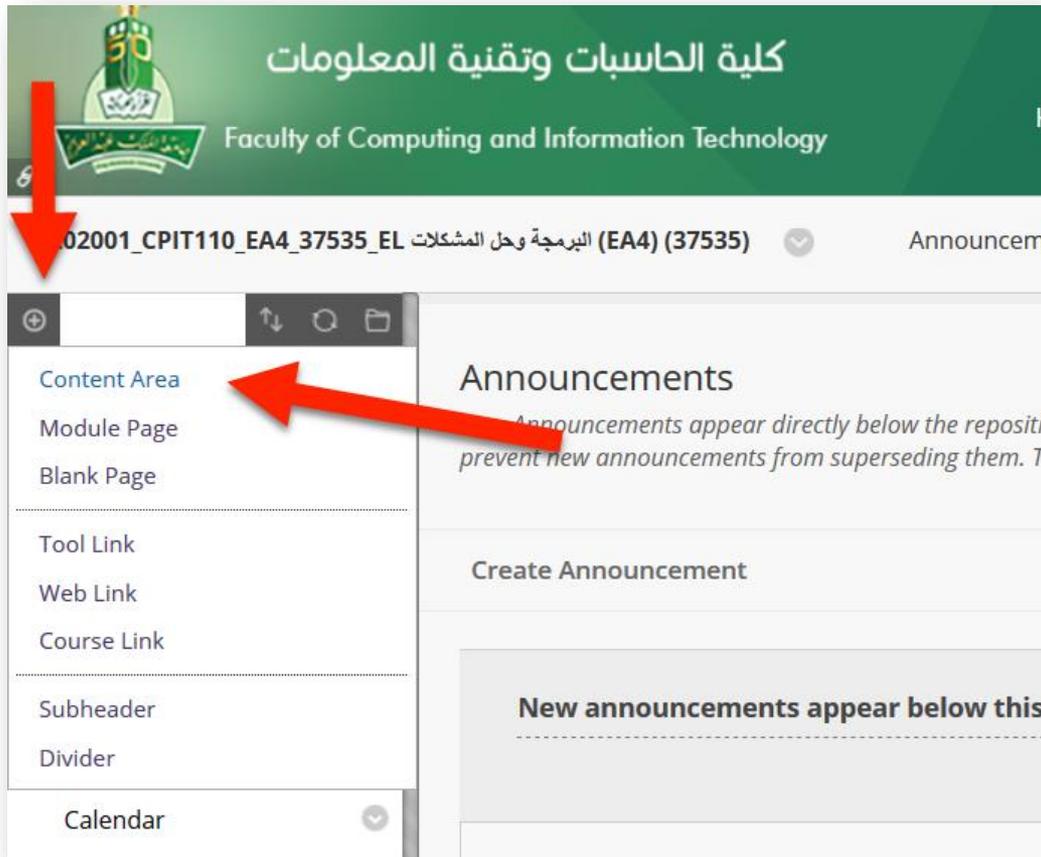


202001_CPIT110_EA4_37535_EL: البرمجة وحل المشكلات (EA4) (37535)
Instructor: احمد طيب

202001_CPIT110_FAC_37537_EL: البرمجة وحل المشكلات (FAC) (37537)
Instructor: احمد طيب

الخطوة #3

- من القائمة على اليسار، التأكيد على علامة +.
- ثم اختيار Content Area.



الخطوة #4

- إضافة محتوى جديد باسم (Practical Exams).
- بعد كتابة الاسم الضغط على Submit.

كلية الحاسبات وتقنية المعلومات
Faculty of Computing and Information Technology

202001_CPIT110_EA4_37535_EL البرمجة وحل المشكلات (EA4) (37535)

Add Content Area

* Name: Practical Exams

Available to Users

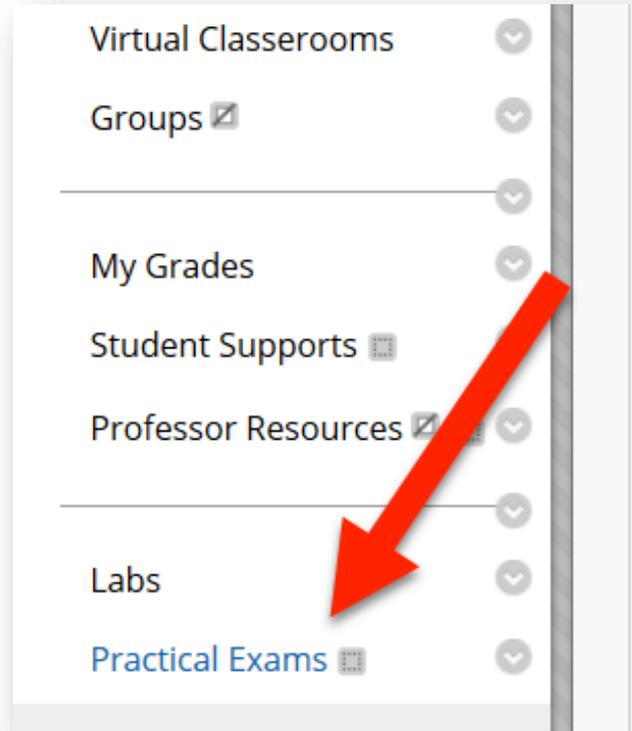
Cancel Submit

Course Messages

New announcements appe

الخطوة 5#

- الذهاب إلى المحتوى الجديد الذي تم إضافته سابقاً (Practical Exams).
- ستجده في آخر القائمة اليسرى.



الخطوة #6

- الذهاب إلى Assessments ثم Test.

The screenshot displays a course management interface. At the top, the course title is '202001_CPIT110_EA4_37535_EL البرمجة وحل المشكلات (EA4) (37535)' and the section is 'Practical Exams'. A green banner indicates 'Item added to course menu'. The left sidebar shows a navigation menu with items like 'Getting Started', 'Course Information', 'Contact Professor', 'Course Messages', 'Announcements', 'Calendar', 'Learning Materials', 'Assignments', and 'Forum'. The main content area has a top navigation bar with 'Build Content', 'Assessments', 'Tools', and 'Partner Content'. The 'Assessments' menu is open, showing options: 'Test', 'Survey', 'Assignment', 'Self and Peer Assessment', 'Quickly Jot Assignment', and 'McGraw-Hill Assignment'. Two red arrows point to the 'Assessments' menu and the 'Test' option.

الخطوة #7

- الضغط على زر Create.

ADD TEST

Create a new test or select an existing test to deploy.

Create a New Test

Add an Existing Test

-- Select Test Below --

.nhkgfjkfdl

Module Two: E-tivity (1)

Module Three: E-Tivity (1)

Module Three: E-Tivity (1)

SAMPLE: Quiz 1 (5%)

*Click **Submit** to add this test. Click **Cancel** to quit.*

الخطوة #8

- تسمية الاختبار (مثل: Exam 1) ووضع وصف له (اختياري).
- ثم الضغط على Submit.

TEST INFORMATION

* Name 

Description

For the toolbar, press ALT+F10 (PC) or ALT+FN+F10 (Mac).



الإختبار الدوري الأول - المعنى

Path: p Words:0

Instructions

For the toolbar, press ALT+F10 (PC) or ALT+FN+F10 (Mac).



Click **Submit** to proceed.



الخطوة #9

- الذهاب إلى Create Question ثم File Response.

The screenshot displays a web interface for a course titled "202001_CPIT110_EA4_37535_EL البرمجة وحل المشكلات (EA4) (37535)". The main content area shows "Test Canvas: Exam 1" with a success message "Success: Exam 1 created." Below this, there are three buttons: "Create Question", "Reuse Question", and "Upload Questions". The "Create Question" button is highlighted with a red arrow, and its dropdown menu is open, showing various question types. The "File Response" option is selected and highlighted with another red arrow. The interface also includes a sidebar with navigation options like "Getting Started", "Course Information", and "Announcements".

الخطوة #10

- وضع معلومات السؤال الأول (Problem 1) كما موضح في الصورة.
- ثم الضغط على Submit and Create Another.

202001_CPIT110_EA4_375
البرمجة وحل المشكلات (35_EL)
(EA4) (37535)

Getting Started
Course Information
Contact Professor
Course Messages
Announcements
Calendar

Learning Materials
Assignments
Forum
Quizzes/Tests
Virtual Classrooms
Groups

My Grades
Student Supports
Professor Resources

Create/Edit File Response Question

Users upload a file from their computer, the network, or from the Content Collection as the answer to the question. This type of question is evaluated manually. [More Help](#)

* Indicates a required field.

QUESTION

Question Title

* Question Text
For the toolbar, press ALT+F10 (PC) or ALT+FN+F10 (Mac).

Upload the solution of Problem 1 in Python file (.py)
تم برفع حل السؤال الأول كملف بايثون

Click **Submit** to proceed. Click **Submit and Create Another** to save this question and create another of the same type.

Cancel Submit and Create Another Submit

الخطوة #11

- وضع معلومات السؤال الثاني (Problem 2) كما موضح في الصورة.
- ثم الضغط على Submit.

Success: Question created.

202001_CPIT110_EA4_375
35_EL البرمجة وحل المشكلات (EA4) (37535)

Getting Started
Course Information
Contact Professor
Course Messages
Announcements
Calendar
Learning Materials
Assignments
Forum
Quizzes/Tests
Virtual Classrooms
Groups
My Grades
Student Supports
Professor Resources

Create/Edit File Response Question

Users upload a file from their computer, the network, or from the Content Collection as the answer to the question. This type of question is evaluated manually. [More Help](#)

* Indicates a required field.

QUESTION

Question Title

* Question Text
For the toolbar, press ALT+F10 (PC) or ALT+FN+F10 (Mac).

Upload the solution of Problem 2 in Python file (.py)
قم برفع حل السؤال التالي كملف بايثون

Click **Submit** to proceed. Click **Submit and Create Another** to save this question and create another of the same type.

Cancel Submit and Create Another **Submit**

الخطوة #12

- وضع درجات كل سؤال، مثل: الأول 6 نقاط، الثاني 9 نقاط.
- ثم الضغط على OK.

The screenshot shows a web interface for managing questions. At the top, there are controls for selecting questions (All, None) and filtering by type (- Question Type -). Below this are buttons for Delete, Points (with an input field), Update, and Hide Question Details. Two question entries are visible:

- Question 1:** "1. File Response: Problem 1: Upload the solution of Problem 1 in P...". The question text is "Upload the solution of Problem 1 in Python file (.py)" and "تم برفع حل السؤال الاول كملف بايثون". The "Points" field is set to 6. A red arrow points to this field.
- Question 2:** "2. File Response: Problem 2: Upload the solution of Problem 2 in P...". A green success message "Success: Question created." is displayed above the question text "Upload the solution of Problem 2 in Python file (.py)" and "تم برفع حل السؤال الثاني كملف بايثون". The "Points" field is set to 9. A red arrow points to this field.

At the bottom of the interface, there are the same selection and filtering controls as at the top, and a red arrow points to an "OK" button in the bottom right corner.

الخطوة #13

- اختيار Exam 1 من الخيارات، ثم الضغط على Submit.

The screenshot displays the 'Create Test' interface. On the left is a sidebar with course navigation options: Getting Started, Course Information, Contact Professor, Course Messages, Announcements, Calendar, Learning Materials, Assignments, Forum, Quizzes/Tests, Virtual Classrooms, Groups, My Grades, Student Supports, and Professor Resources. The main content area is titled 'Create Test' and includes a sub-header 'ADD TEST'. Below this, there is a section 'Create a New Test' with a 'Create' button. Underneath is 'Add an Existing Test' with a dropdown menu. The dropdown menu is open, showing a list of test options: '-- Select Test Below --', '.nhkgfjkfdl', 'Module Two: E-tivity (1)', 'Module Three: E-Tivity (1)', 'Module Three: E-Tivity (1)', 'SAMPLE: Quiz 1 (5%)', and 'Exam 1'. A red arrow points to 'Exam 1'. At the bottom right of the form, there are 'Cancel' and 'Submit' buttons, with a red arrow pointing to the 'Submit' button. A note at the bottom of the form reads: 'Click **Submit** to add this test. Click **Cancel** to quit.'

الخطوة #14

- تفعيل الخيارات التالية: (إتاحة الاختبار، ومحاولات غير محددة)

Test Description الإختبار الدوري الأول - المعلمي

Show test description to students before they begin the test.

Open test in new window Yes No

TEST AVAILABILITY

Make available to students Yes No

Add a new announcement for this test Yes No

Multiple Attempts Allow Unlimited Attempts Number of Attempts

Score attempts using Last Graded Attempt

*Click **Submit** to edit options for this test. Click **Cancel** to quit.*

Cancel Submit

الخطوة #15

- تفعيل الخيارات التالية: (وضع تاريخ ووقت بداية ونهاية الاختبار)
- وضع كلمة مرور للاختبار بحيث يتم إعطائها للطلاب وقت الاختبار.

Students will see the timer option before they begin the test.

60 Minutes

Auto-Submit
 OFF ON

OFF: The user is given the option to continue after time expires.
ON: Test will save and submit automatically when time expires.

Display After 10/25/2019 08:00 AM   ←

Enter dates as mm/dd/yyyy. Time may be entered in any increment.

Display Until 10/25/2019 09:30 PM   ←

Enter dates as mm/dd/yyyy. Time may be entered in any increment.

Password 123456  ←

Require a password to access this test.

الخطوة #16

- تعديل الخيار الموضح في الصورة.
- الضغط على Submit.

SHOW TEST RESULTS AND FEEDBACK TO STUDENTS

Test results and feedback are available to students after they complete a test. Set up to two rules to show results and feedback. Rules occur based on the events selected. Each rule specifies when and what to show students; such as scores, answers, and feedback for each question.

WHEN ⓘ	SCORE PER QUESTION ⓘ	ANSWERS ⓘ	FEEDBACK ⓘ	SHOW INCORRECT QUESTIONS ⓘ
After Attempts are graded 	<input checked="" type="checkbox"/>	<input type="checkbox"/> All Answers <input type="checkbox"/> Correct <input type="checkbox"/> ... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
----Choose---- 	<input type="checkbox"/>	<input type="checkbox"/> All Answers <input type="checkbox"/> Correct <input type="checkbox"/> ... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TEST PRESENTATION

Click **Submit** to edit options for this test. Click **Cancel** to quit.

Cancel **Submit**

النهاية

- الاختبار الآن جاهز وسيكون متاح للطلاب في الوقت التي تم تحديده.

The screenshot displays the user interface of a Learning Management System (LMS) for the Faculty of Computing and Information Technology. The header includes the university logo, the faculty name, and navigation links for Home Page, Courses, Tutorials, Library, and Support. The course ID is 202001_CPIT110_EA4_37535_EL and the course title is 'البرمجة وحل المشكلات (EA4) (37535)'. The current page is 'Practical Exams'. A green notification bar at the top states 'Success: Exam 1 Options Edited.' The left sidebar contains a navigation menu with items like 'Getting Started', 'Course Information', 'Contact Professor', 'Course Messages', 'Announcements', 'Calendar', 'Learning Materials', 'Assignments', 'Forum', and 'Quizzes/Tests'. The main content area shows 'Practical Exams' with sub-sections 'Build Content', 'Assessments', 'Tools', and 'Partner Content'. Under 'Assessments', 'Exam 1' is listed with a status message: 'Availability: Item is hidden from students. It was last available on Oct 25, 2019 9:30 PM. الإختبار النوري الأول - العملي'.