



1436-1437
Blackboard
2015-2016

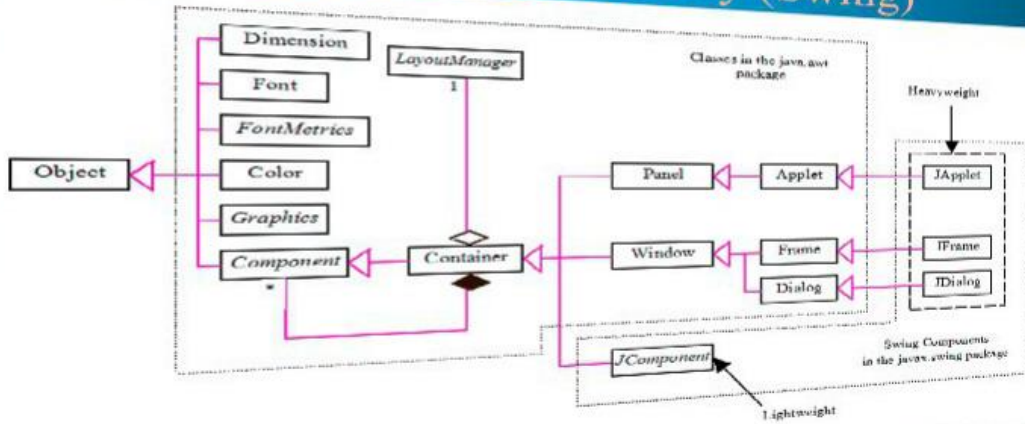
المتميزون من أعضاء هيئة التدريس في استخدام نظام إدارة التعلم بلاك بورد



من الولاء و العطاء

CPCS203 برمجة 2

GUI Class Hierarchy (Swing)



أ.سيدرا قرشي
علوم حاسبات



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من الولاء و العطاء

أساسيات الدوائر الكهربائية EE250



EE250
Basic Electric
Circuits

Lab04: Diodes



ID	Comp	Name	Date: / /

1. Objectives

1. Build the circuits shown for $R=1k\Omega$ rated $\frac{1}{4}W$, and a diode of your choice. Apply a sinusoidal wave with peak voltage of 10V and frequency at $f=1kHz$. Observe the output voltage across the resistor in terms of shape and peak voltage.
2. Replace the AC source in CKT#1 with a variable DC source and start increasing it until a current is detected in the circuit.

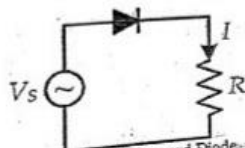


Figure (1): Forward Diode

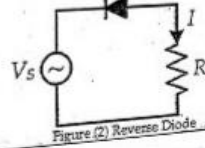


Figure (2): Reverse Diode

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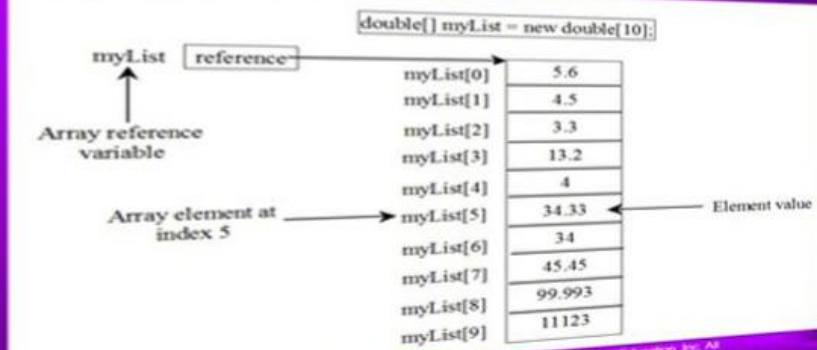


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CPCS203 برمجة 2

Introducing Arrays

Array is a data structure that represents a collection of the same types of data.



License: Introduction to Java Programming, Ninth Edition, © 2013 Pearson Education, Inc. All rights reserved.



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د. اروى عبدالعزيز عبدالله النجاوي

علوم حاسبات



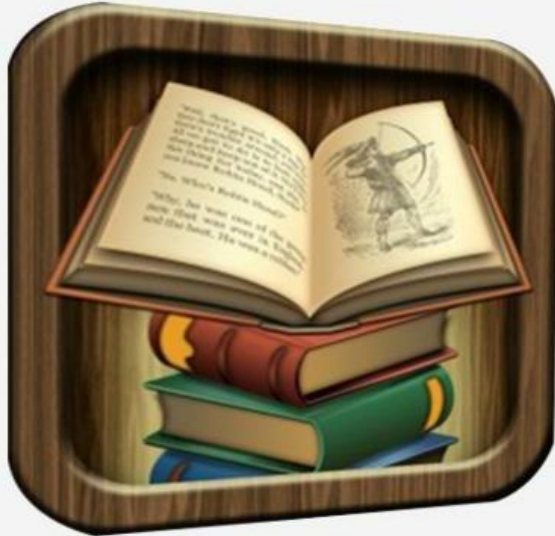
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LANE342 أدب القصة



LANE342 أدب القصة



د . نوره احمد سعيد المالكي
قسم اللغة الإنجليزية وآدابها



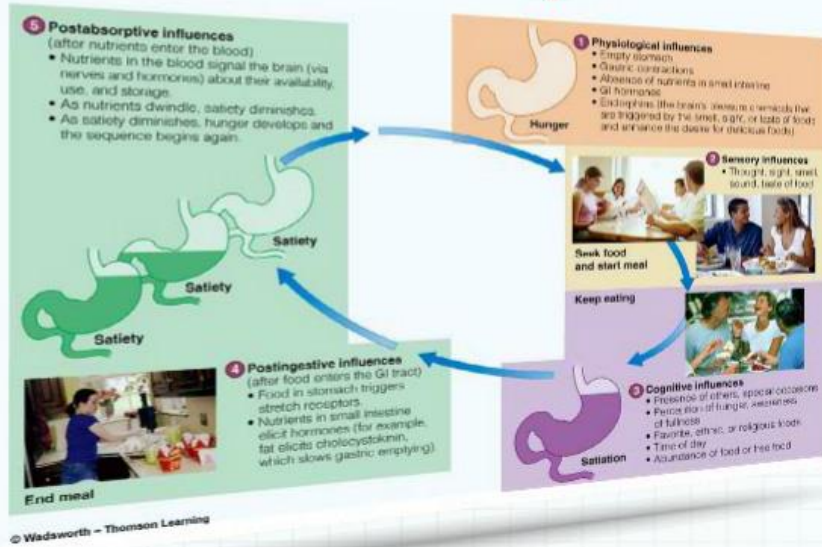
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CLN315 حساب العناصر الغذائية Hunger, Satiation, and Satiety



د . هبة علوي محمد نور كتبي
التغذية الاكلينيكية



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201601 EE370 FA 153
39-EL (1436-1437)
(FA) (1436-1437)

Course Home Page
Instructor Information
Course Syllabus
Course Textbooks
Course Presentations
Homework
Lab Experiments
Exam Model Answers
Announcements

Course Content
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Activities and Assignments

Course Messages
My Grades
Tools
Course Notifications

EE370 مبادئ الهندسة الطبية

Homework

Build content Assessments Tools Partner content

3.2 SEMICONDUCTOR DEVICES AS SENSORS

Sensors or transducers convert physical quantities into electrical signals. They convert physical quantities into electrical signals. They convert physical quantities into electrical signals.

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EE453 نقل وتوزيع الطاقة الكهربائية

Rating of the Distribution Substation

The additional capacity requirements of a system with increasing load density can be met by:

1. Either holding the service area of a given substation constant and increasing its capacity
2. Or developing new substations and thereby holding the rating of the given substation constant.

It is helpful to assume that the system changes:

- (1) at constant load density (kVA/mi²) for short-term distribution planning and,
- (2) at increasing load density for long-term planning. Further,
- (3) it is also customary and helpful to employ geometric figures to represent substation service areas.

It simplifies greatly the comparison of alternative plans which may require different sizes of distribution substation, different numbers of primary feeders, and different primary-feeder voltages.

- (4) One unified lagging power factor is assumed all over the service area.

I. Square Area (4 Primary Feeders)

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CPCS204 تراكيب البيانات 1



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The screenshot shows a Blackboard course page for 'CPCS202 Programming Assignments'. The page title is 'CPCS202 برمجة 1'. The main content area is titled 'Programming Assignments' and contains two assignment entries:

- Program 1**
Availability: Item is no longer available. It was last available on 04/30/2016 11:50 AM.
Attached Files: Download Assignment 1 from here (272.583 KB)
All instructions are in the attached PDF file. Please read the PDF very carefully.
 - Your program must be submitted here on Blackboard.
 - We will "not" accept email submissions.
 - If this will be your first time submitting an assignment on Blackboard, we recommend that you login several hours early to read our assignment, you, and only you, are responsible for properly submitting your assignment.
 - Note: when you submit, make sure you both upload the required file(s) and then **click submit** afterwards. (Note: checks "yes to go")
 - You can submit multiple times. However if you submit the assignment and then want to make a change to the file you can submit again.
 - Note: if you submit multiple times, we will only grade the last submission.
- Assignment 2**
Availability: Item is no longer available. It was last available on 04/11/2016 11:50 PM.
Attached Files: Download Assignment 2 from here (242.175 KB)
All instructions are in the attached PDF file. Please read the PDF very carefully.
 - Your program must be submitted here on Blackboard.
 - We will "not" accept email submissions.
 - If this will be your first time submitting an assignment on Blackboard, we recommend that you login several hours early to read our



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CPCS204 تراكيب البيانات 1

Announcements

201602_CPCS_202_MRG
00039_EL (1)
(MRG) (00039)

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COURSE MANAGEMENT

Control Panel
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Course Tools
Evaluation

Announcements

Create Announcement

New announcements appear below this line

Test Posted

Item is not available.

Posted on: Tuesday, April 5, 2016 2:00:00 PM AST

The following test has been made available in Quizzes: Quiz 6.

Exam 1

Posted on: Tuesday, February 23, 2016 1:00:00 PM AST

Dear Students,
The chapters 1,2 and 3 will be included in exam 1.

Quiz 4: TODAY (Reminder)

Posted on: Tuesday, March 8, 2016 2:00:00 PM AST

This is a friendly reminder that Quiz 4 is TODAY.

Quiz 3

Posted on: Tuesday, February 23, 2016 1:00:00 PM AST

Dear Students,
There will be no quiz for the current week. The quiz 3 will be in the next week on Sunday the 28th of February in the usual time.

Quiz 3: TODAY (Reminder)

Posted on: Sunday, February 28, 2016 10:42:25 AM AST

This is a friendly reminder that Quiz 3 is TODAY.



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