

The Unit Test will consist of a 25-question (50 point) multiple choice test and a 25-point FRQ in our Wk 10 class period next week. You will be required to complete some basic mathematics problems on some questions (mostly RNI). You absolutely need to be able to compare demographic info from countries to determine which have high growth, low growth, or negative growth. In order to succeed on the test, you should be able to do all of the following:

1. Know what demography is and what demographers study
 - **Demography- study of population**
 - **Study trends, changes, patterns**
2. Know the four areas of the world where population is clustered and their similarities
 - Be able to describe each area generally...which nation is the biggest population in the region? Where are other populations clustered in the world besides those four places?*
 - **East Asia (China and Japan), South Asia (India and Pakistan), Southeast Asia (Indonesia), Europe (Western Europe), Eastern NA**
 - **West Africa (fastest growing)**
3. What is ecumene and describe the different categories of non-ecumene land on Earth? What causes an increase in ecumene? What can lead to a decline in it?
 - **ecumene: Places on earth that people live permanently**
 - **non-ecumene: Highlands, Wetlands, Coldlands, Drylands**
4. Be able to define and determine all types of population density: arithmetic, physiological, and agricultural. What does each tell us about a country's population?
 - **Arithmetic: Total pop/ total land area**
 - **Arithmetic density higher in places that have large pop**
 - **Physiological: total pop/arable land (land suitable for agriculture)**
 - **Phy density: how well our places can provide food**
 - **Agricultural den: number of farmers/ arable land**
 - **tells you numb of farmers that exist on every square mile (more farmers= LDC)**
5. You must be able to define Crude Birth Rate (CBR), Crude Death Rate (CDR), and the Natural Rate of Increase. In addition, you must be able to determine NIR/RNI from CBR/CDR totals.
 - **CBR: Number of ppl that are born in a country for every 1000 ppl that live there**
 - **CDR: high in countries that are MDC**
 - **NRI: Birth rates- death rates (shift decimal point over one)**
 - **NRI > 1.2 = LDC, NIR < 1.2 = MDC**
6. Know what doubling time is and the current doubling time and NIR for the world population. In what regions/continents are these rates the highest and lowest?
 - **Doubling time: Time it takes for your country to double in size for you country**
 - **Current doubling time: around 50-60 yrs (lower than the one in the past)**
 - **NIR: (1.2%)**
 - **Rates highest in sub-saharan Africa and South Asia, East and South Asia,**
 - **Lowest in Europe, Oceania, and NA**
7. Be able to define what a total fertility rate (TFR) measures. Where are rates highest and lowest and why?
 - **TFR: Measures numb of children that a woman will have**
 - **highest- sub saharan africa**
 - **lowest: Europe and Oceania and NA**

Aphg Chapter 8 Test

Raffaela Di Napoli



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12 2 simple ac circuits before examining the driven rlc circuit let s first consider the simple cases where only one circuit element a resistor an inductor or a capacitor is connected to a sinusoidal voltage source 12 2 1 purely resistive load consider a purely resistive circuit with a resistor connected to an ac generator as shown

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ac circuit direct current dc and alternating current ac are the two types of electricity dc circuit and ac circuit show the structure of the respective circuit systems the main components of ac circuits are resistors capacitors and inductors

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an rlc series circuit is a series combination of a resistor capacitor and inductor connected across an ac source 15 5 power in an ac circuit a circuit element dissipates or produces power according to $p = iv$ where i is the current through the element and v is the voltage across it since the current and the voltage both depend on time

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chapter 2 analysis of ac systems we started out this chapter by discussing power in dc circuits now we will take a detailed look at alternating current and we will also discuss power dissipation with respect to ac that is flowing through a purely resistive load what is

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what you ll learn this course demonstrates how to analyze circuits involving alternative current sources resistors capacitors inductors this course also a great way to go for those who are planning to contemplate a career in electrical engineering or any engineering related to circuits

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sep 12 2022 figure 15 4 1 15 4 1 a an rlc series circuit b a comparison of the generator output voltage and the current the value of the phase difference ϕ depends on the values of r c and l since the elements are in series the same current flows through each element at all points in time the relative phase between the current and the emf

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voiceover we now begin a whole new area of circuit analysis called sinusoidal steady state analysis you can also call it ac analysis ac stands for alternating current it means it is a voltage or a current that where the signal actually changes sign it is positive sometimes it is negative sometimes

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about transcript the ratio of a sinusoidal voltage to a sinusoidal current is called impedance this is a generalization of ohm s law for resistors we derive the impedance of a resistor inductor and capacitor the inductor and capacitor impedance includes a term for frequency so the impedance of these components depends on frequency

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find the voltage source equivalent of a current source and vice versa compute voltages and currents in multi source rlc networks using superposition simplify rlc networks using thévenin s and norton s theorems determine conditions for maximum power transfer and compute the maximum power

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circuit analysis is the process of finding all the currents and voltages in a network of connected components we look at the basic elements used to build circuits and find out what happens when elements are connected together into a circuit

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jun 29 2022 alternating current circuits or ac circuits are simply circuits powered by an alternating source either current or

voltage an alternating voltage or current is one in which the amount of either the voltage or the current alters about a distinct mean value and reverses direction periodically in an ac circuit the source voltage and current

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ω represents the frequency of a sine wave when we write it this way $\sin \omega t$ if $\omega = 1$ the sin completes one cycle in 2π seconds if $\omega = 2\pi$ the sin completes one cycle sooner every 1 second for $f = 1$ if $\omega = 2\pi f$ the sin completes one cycle even faster every $1/f$ seconds or equivalently sin completes f cycles in 1 second

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web sep 22 2021 the water present in the latter case is called water of hydration or water of crystallization common examples of minerals that exist as hydrates are gypsum $\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$ borax $\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$ and epsom salts $\text{CaMgSO}_4 \cdot 7\text{H}_2\text{O}$

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