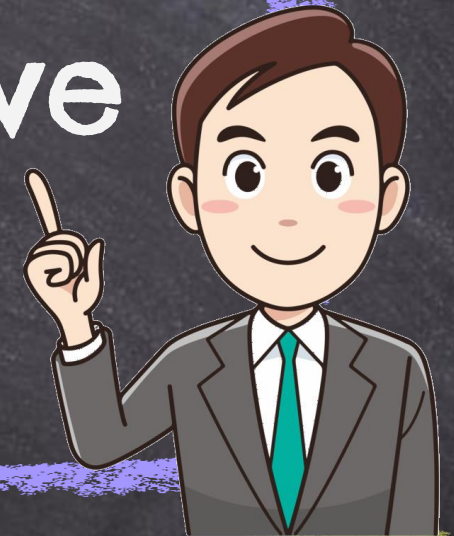


# Non-internet Based Innovative and Alternative Pedagogies



Rodney T. Cajimat, Ph.D.

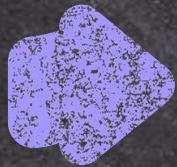
Nueva Vizcaya State University

✉ [rtcajimat@nvsu.edu.ph](mailto:rtcajimat@nvsu.edu.ph)

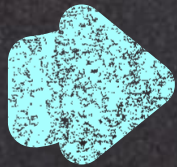
*2022 National Conference on  
Educational Measurement and  
Evaluation - PEMEA  
August 27, 2022*

# Points of Sharing

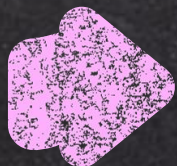
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Drawing inspiration from "our" context  
and my experience



The non-internet based teaching-learning  
model



Into the future...

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# Drawing inspiration from “our” context and my experience

About me section!

Where I work

Who are my students

What I teach

How do I find the current academic situation

Why research to improve teaching

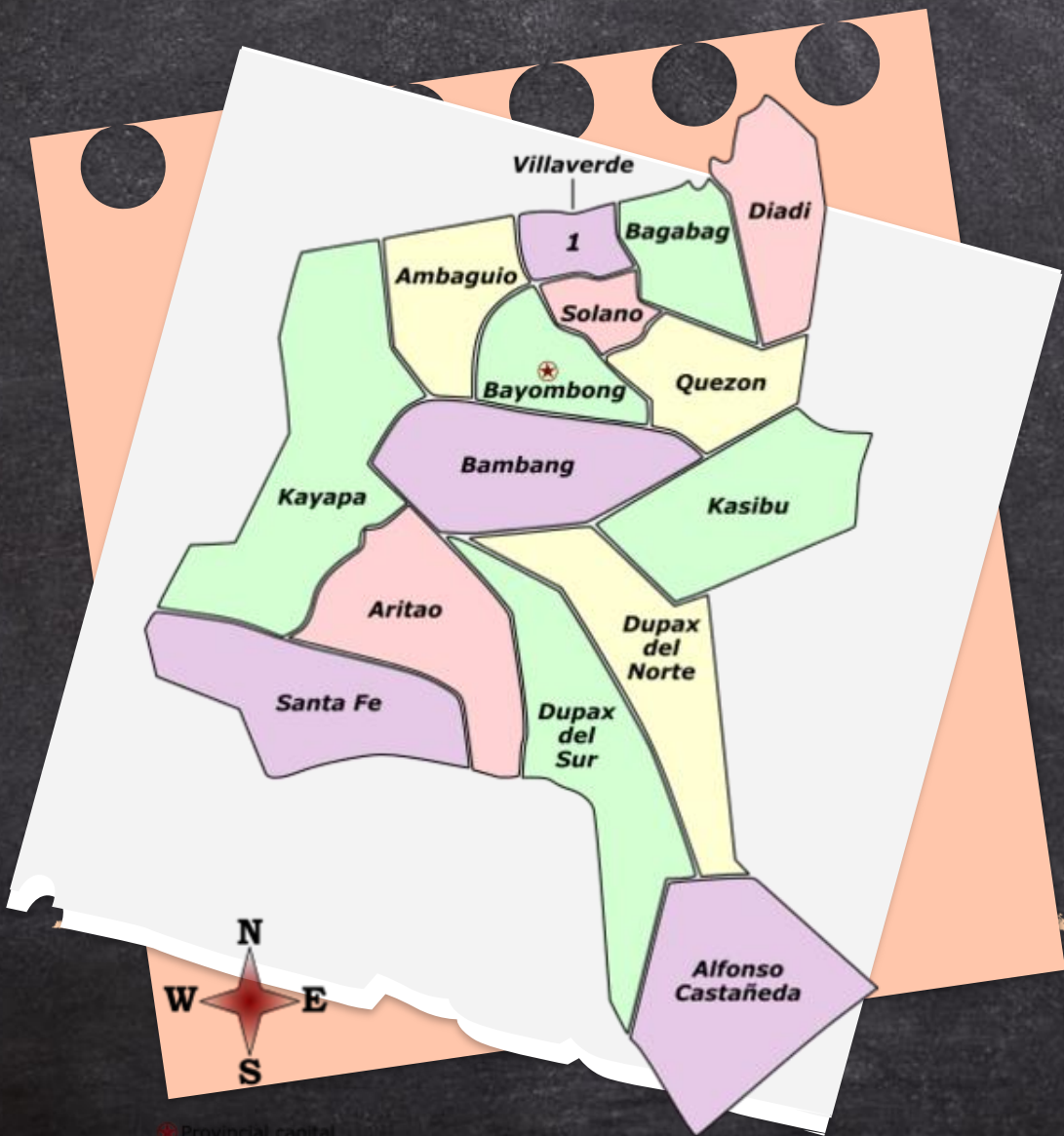
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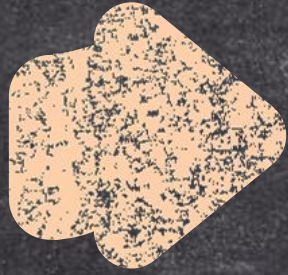
# About me.

Graduated at De La Salle University, 2019  
In the photo, Dr. Maricar S. Prudente

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# Academic Info



## Nueva Vizcaya State University

A premier university in a rural province

Located in a geographic setting lined with three mountain ranges

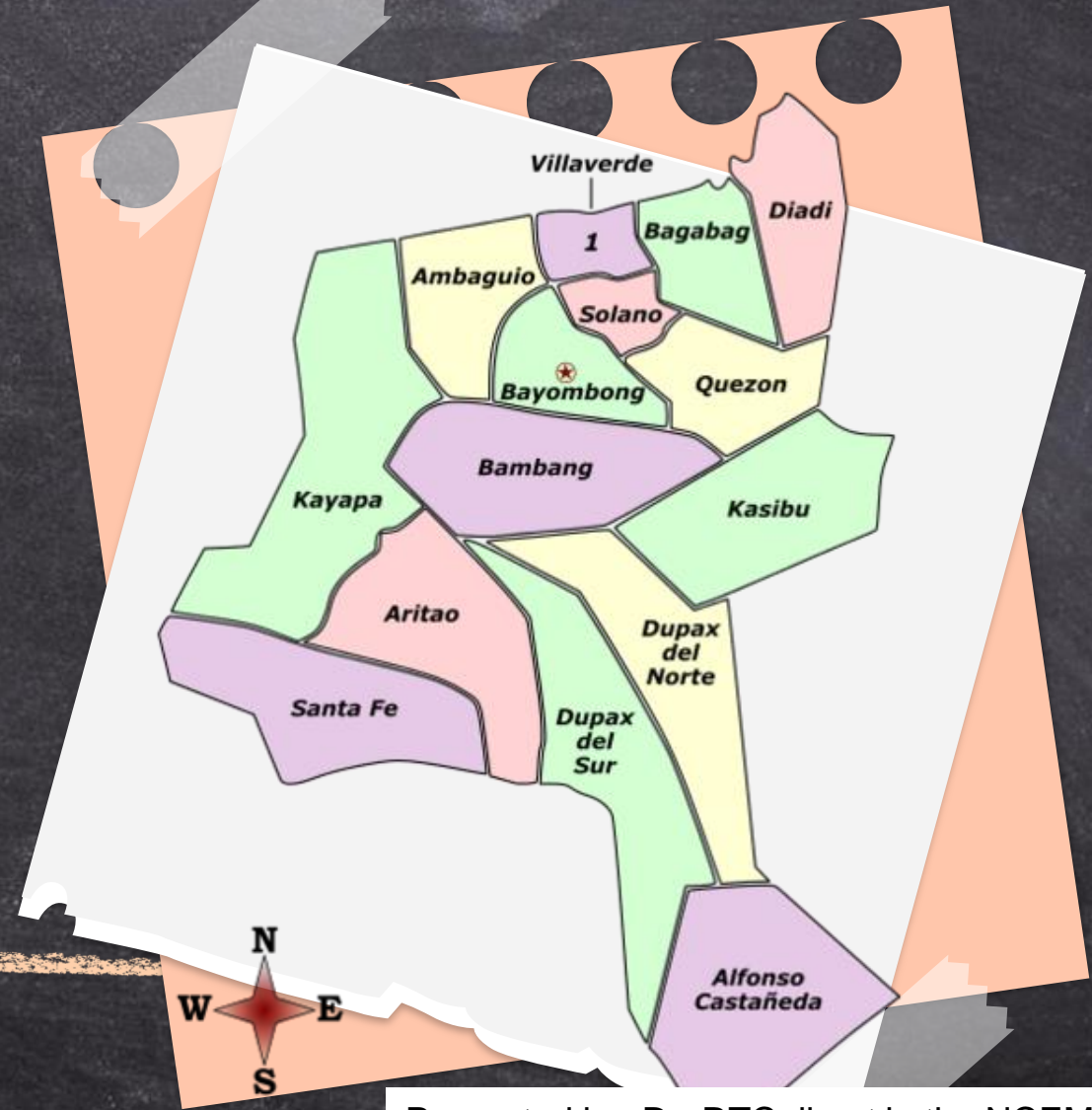
Teaching education course subjects



# Cellular Network in Nueva Vizcaya



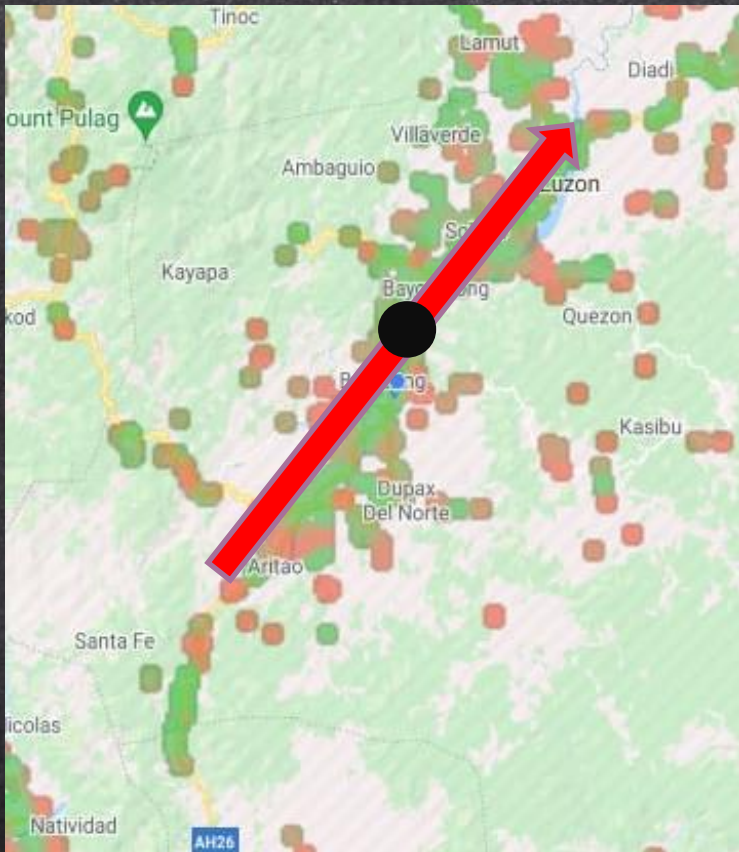
...to tell you the status



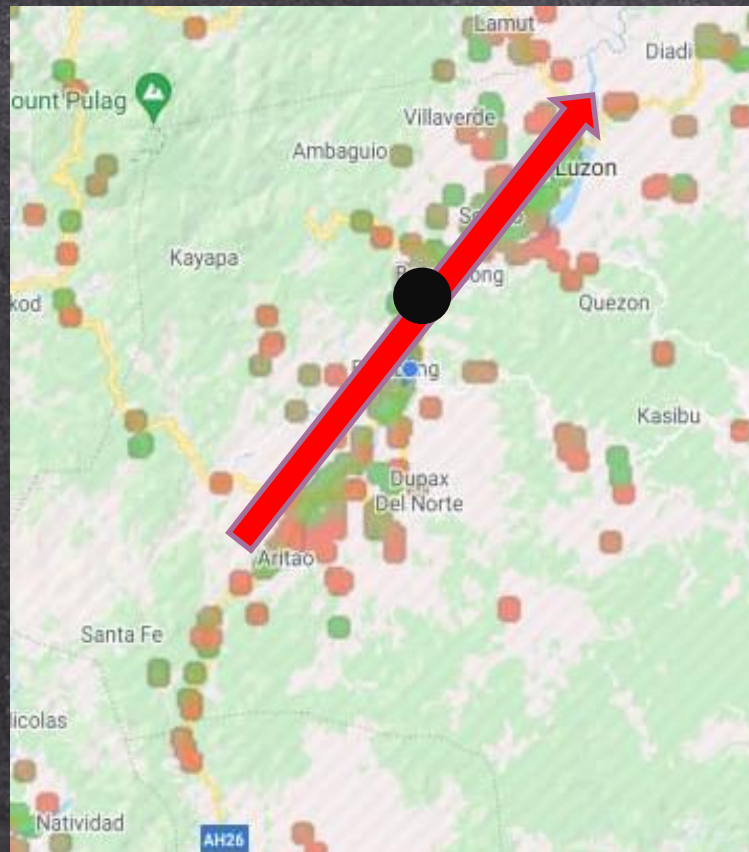
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# Available Cellular Towers

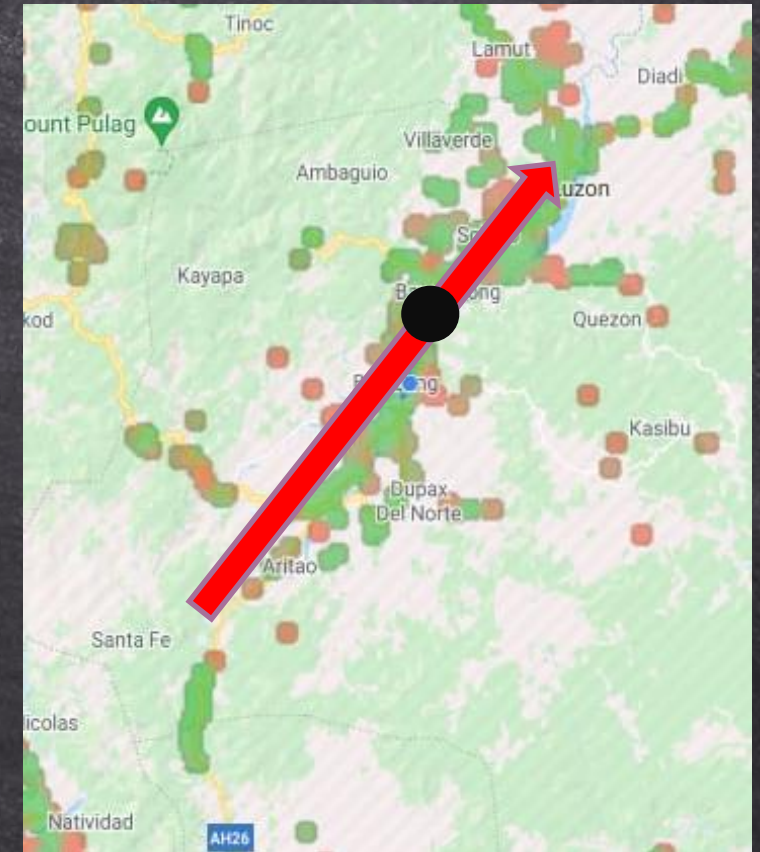
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All Networks



SMART Telecom

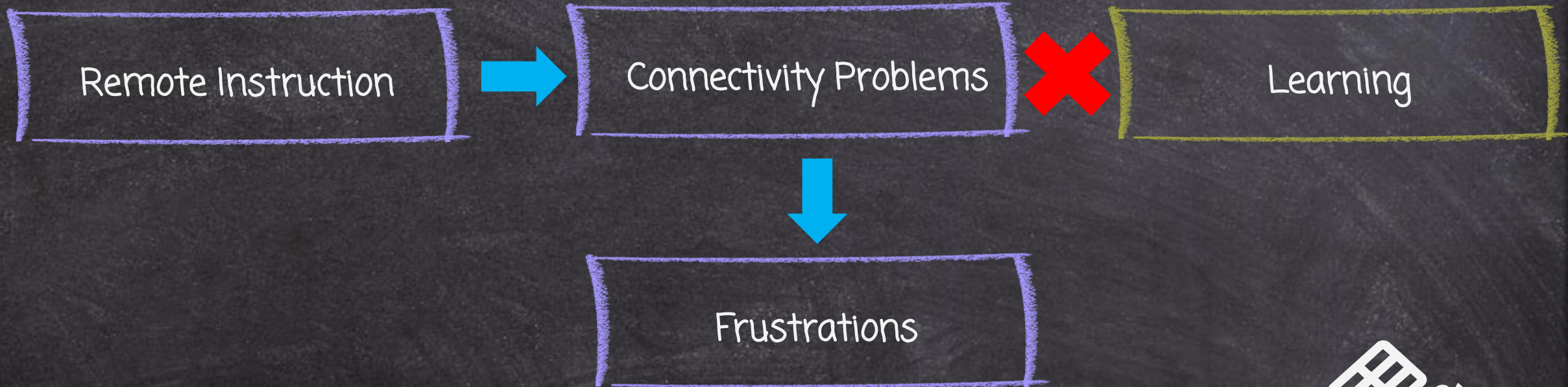


Globe Telecom



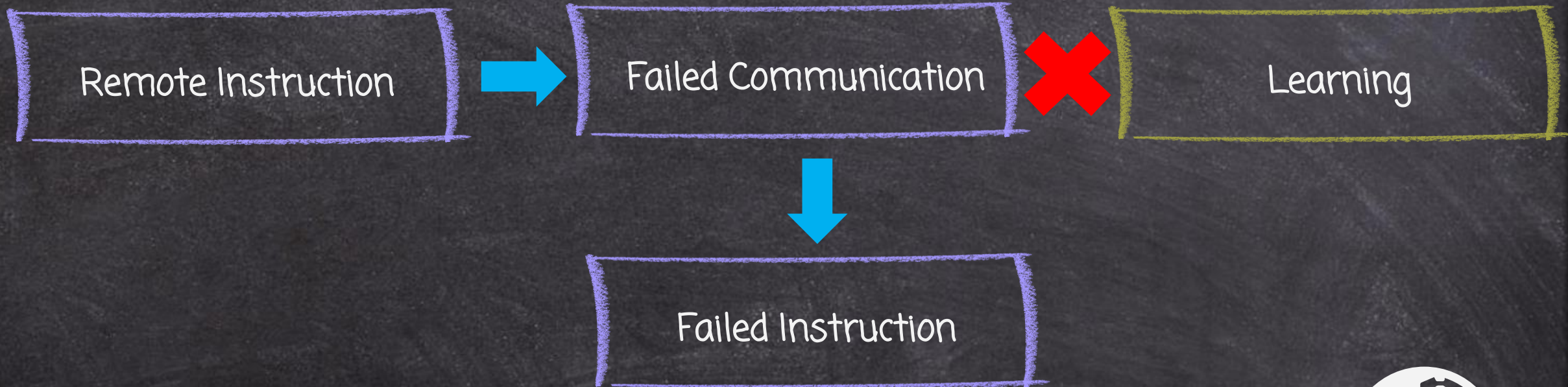
# Technology and Geography related Problems

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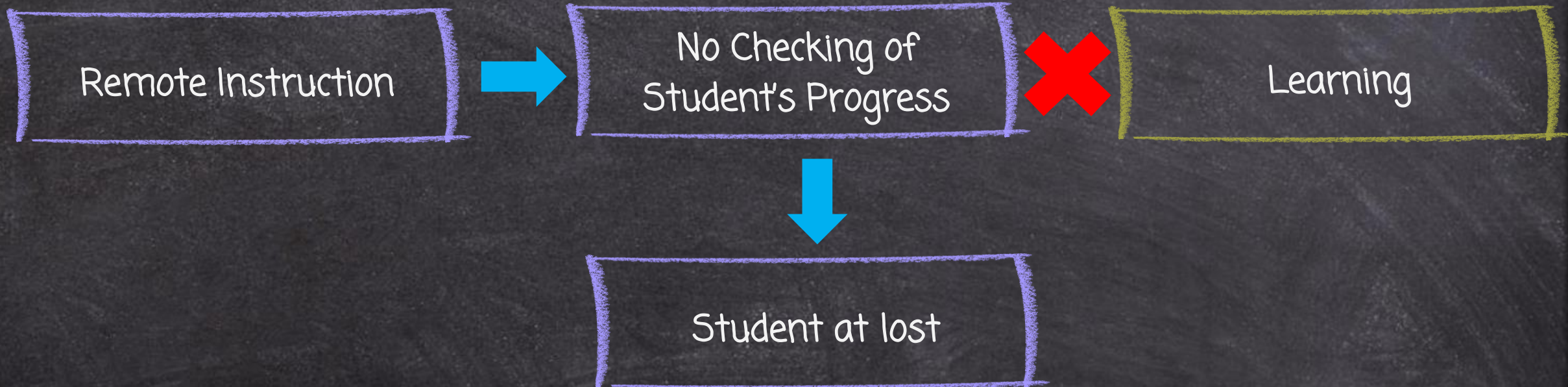


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# Technology and Geography related Problems

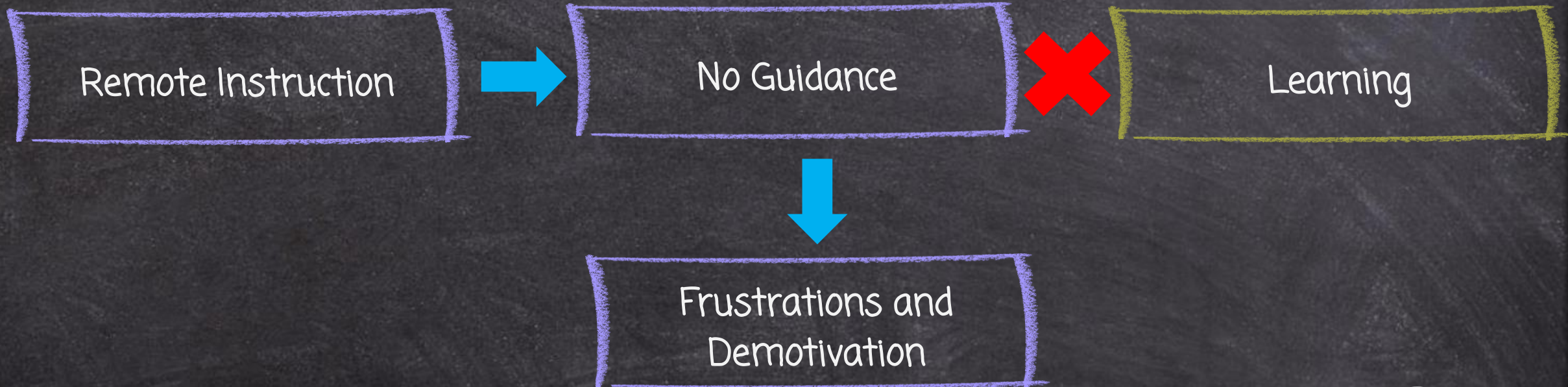


# Technology and Geography related Problems



# Technology and Geography related Problems

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The journey begins..

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# Viral Facebook post on



# DISCORD

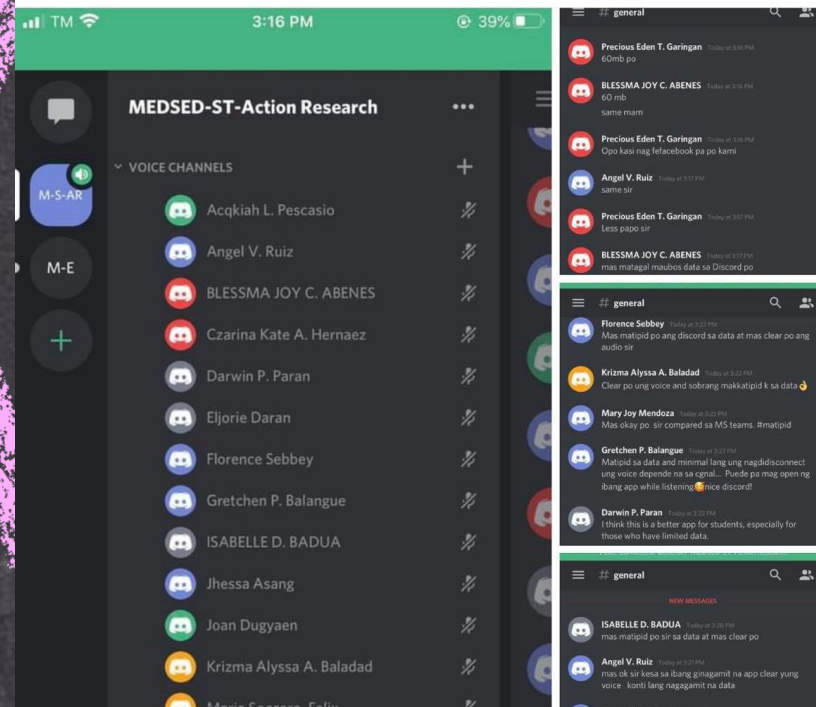
An alternative mode of online communication

Rodney Cajimat

Sep 5 · 🌐

MINIMAL DATA USAGE!  
MINIMAL INTERNET SPEED!

This is Discord. Isang video/voice conferencing, screen sharing app like ZOOM, SKYPE and MS TEAMS but it uses the least amount of data and gumagana kahit pa mabagal ang internet... See More



👍👎👀 30.1K

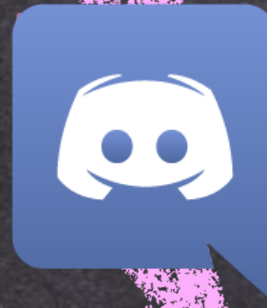
6.9K Comments 68.4K Shares

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👍👎👀 30.1K

6.9K Comments 68.4K Shares

You may download  
Discord app for your  
PC, android or iOS  
devices



**DISCORD**

An alternative mode of online  
communication

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# Viral Facebook post on



Non-internet based  
communication technology

**Rodney Cajimat**  
Aug 21 · 🌐

NO INTERNET REQUIRED!  
SIGNAL FOR CALL LANG SAPAT NA!

As a Course Professor in the New Normal, marami akong challenges na dapat i-hurdle.. and I contemplate about these things:  
... See More

12:51

Conference call ⓘ  
28:09

Record Hold Add Call

- BSED\_AR\_Arlene
- BSED\_AR\_Divine
- BSED\_AR\_Gwen
- BSED\_AR\_Jessica
- BSED\_AR\_Joeliza
- BSED\_AR\_Jomer
- BSED\_AR\_Jonel
- BSED\_AR\_Lynn
- BSED\_AR\_Reniell
- BSED\_AR\_Rhealyn
- BSED\_AR\_Rochelle
- BSED\_AR\_RR
- BSED\_AR\_Yreen

1.4K 169 Comments 1.4K Shares

1.4K 169 Comments 1.4K Shares

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37.3K Shares



# Magazine Feature



Candy Magazine

www.candymag.com

Candy

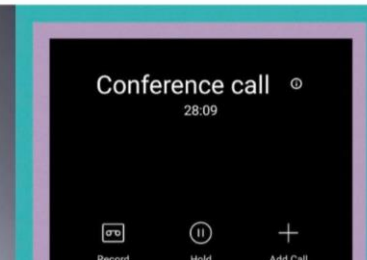


## This Professor Doesn't Require Internet Connection for His Online Classes

He also made a "Lesson Playlist" where students can have the time to ~de-stress~ and do tasks at their own pace.

BY Bernadette Rivera | Oct 6, 2020

37.3K Shares



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# TV Interview



CNN Philippines



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Organized by: PEMEA, Date: August 27, 2022



# TV Interview



NET 25



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**ABS CBN NEWS**

# TV Interview



ABS CBN News



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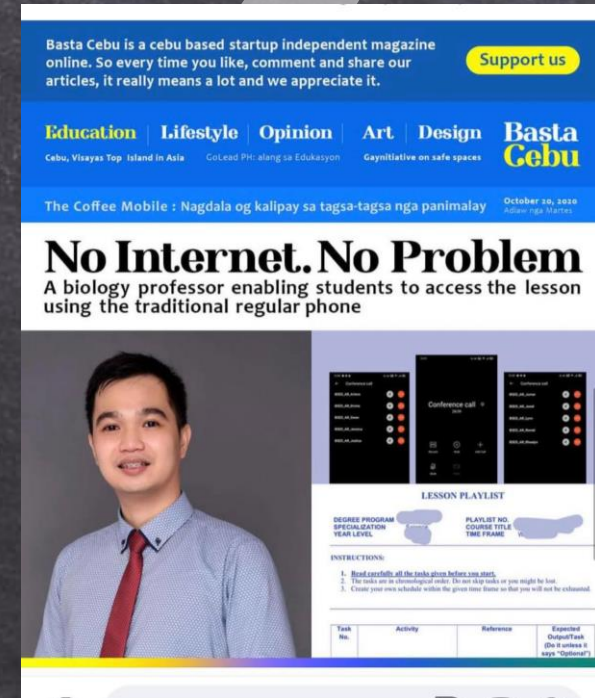
# More magazine features...



Rappler



Virtual Pinoy



Basta Cebu

..even on Spotify

Facebook 7:16 PM 53%

Rel8

### EP 1: The Millennial Teacher with Dr. Cajimat

OCT 28 • 6MIN LEFT

PLAY

A professor trended in one of the famous... because of his innovative type of teaching and Teleconferencing. Let's dig deeper to have the capability to help our dear educa and innovative way of teaching.

OCT 28 • 32MIN

Kimi No Toriko DJ TikTok

Home Search

Educ8 Studio Presents:

### "Rel8 Podcast"

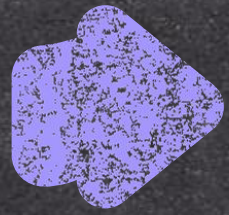
Episode no. 1  
The Millennial Teacher

Guest: **Dr. Rodney Cajimat**  
*Biology Professor from Nueva Vizcaya State University*

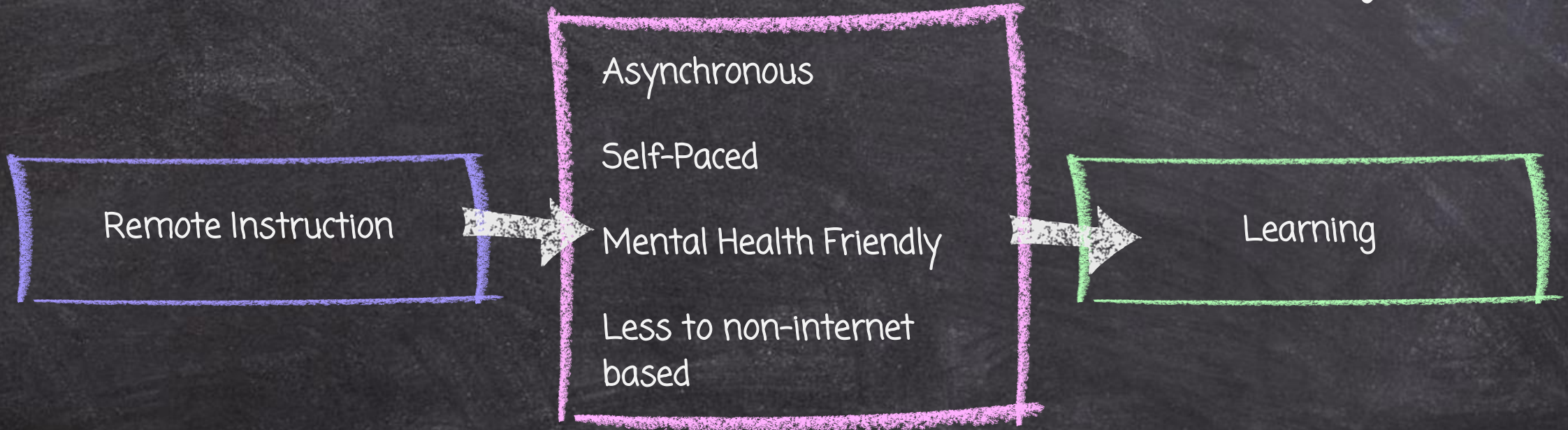
Hosted by our In House Academe:  
**Dr. Rowell De Guia**  
*Professor in Bataan Peninsula State University*

Moderated by:  
*Alexander Magno, Vice President to Educ8*

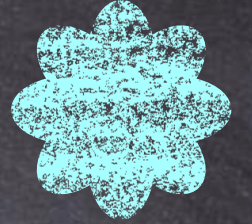
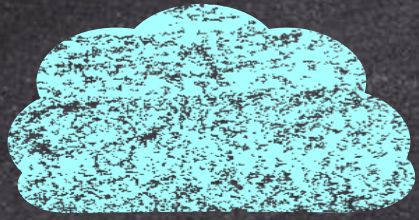
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# Considerations



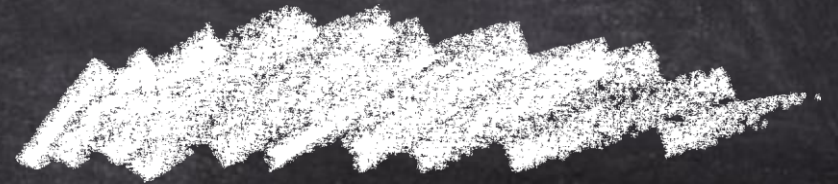
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# Lesson Playlist


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The lesson playlist is a set of activities which is based on flexible learning, reinforced by self-paced learning, which should be done chronologically, considers mental health and involves interaction among students.



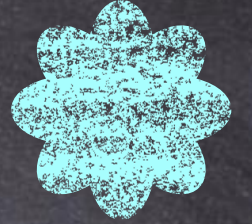
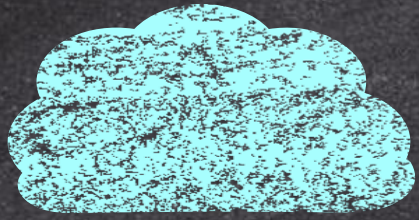


# Sample Lesson Playlist



Task #	Activity	Reference	Expected Output
1	Read: "The Cell"	Reference Ebook pp. 10-15	Small-group Discussion
2	Answer: "Activity 1: The Cell Factory"	Reference Ebook pp. 25	Answered activity
3	Choose 2 tasks to do: -Cook food -Play ML -Sleep all you want -Skincare		Happy you, right? 😊

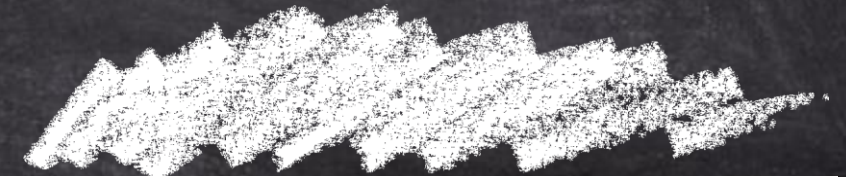
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# Teleconferencing

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Non-internet based communication technology  
for small group discussion



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Edit

Phone

Contacts

- Yohan 5:03 PM ⓘ  
0936 033 9187
- Gian 4:58 PM ⓘ
- Trishia 4:58 PM ⓘ
- Alex 4:57 PM ⓘ
- Papa 8/20/21 ⓘ
- Mama

1 QWERTY 2 ABC 3 DEF

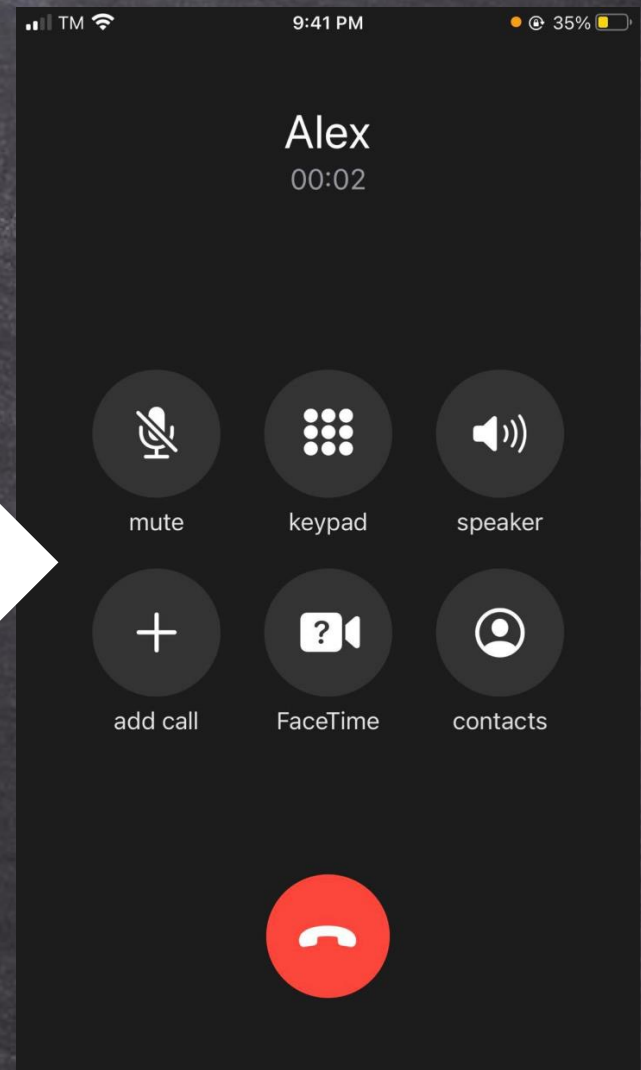
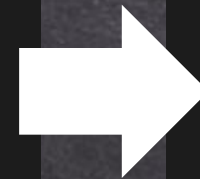
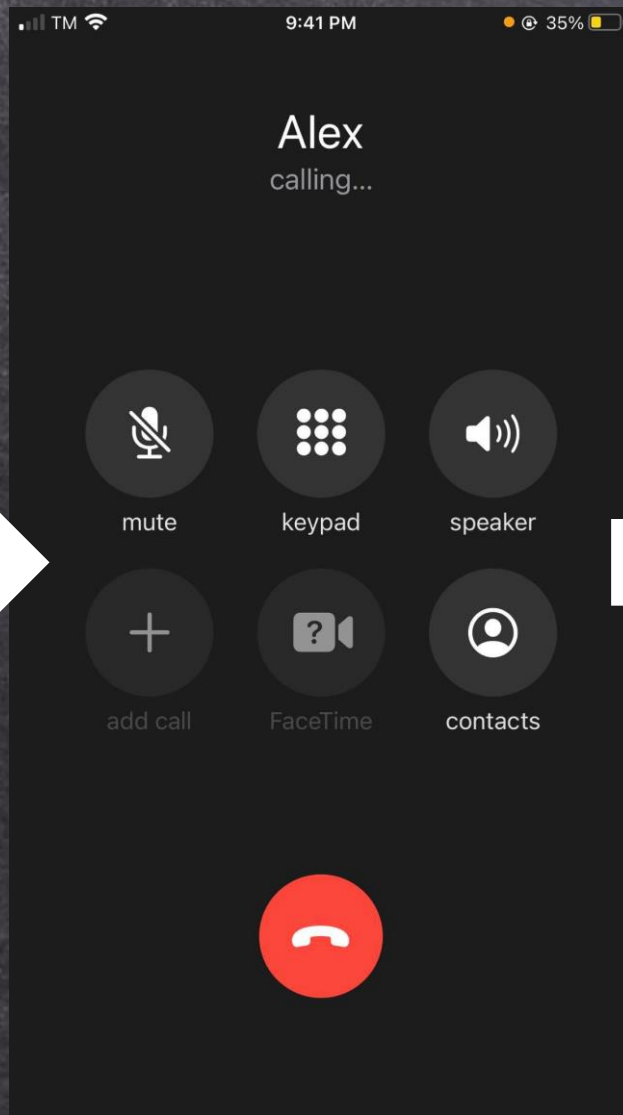
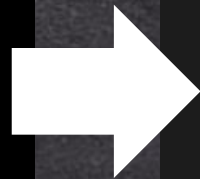
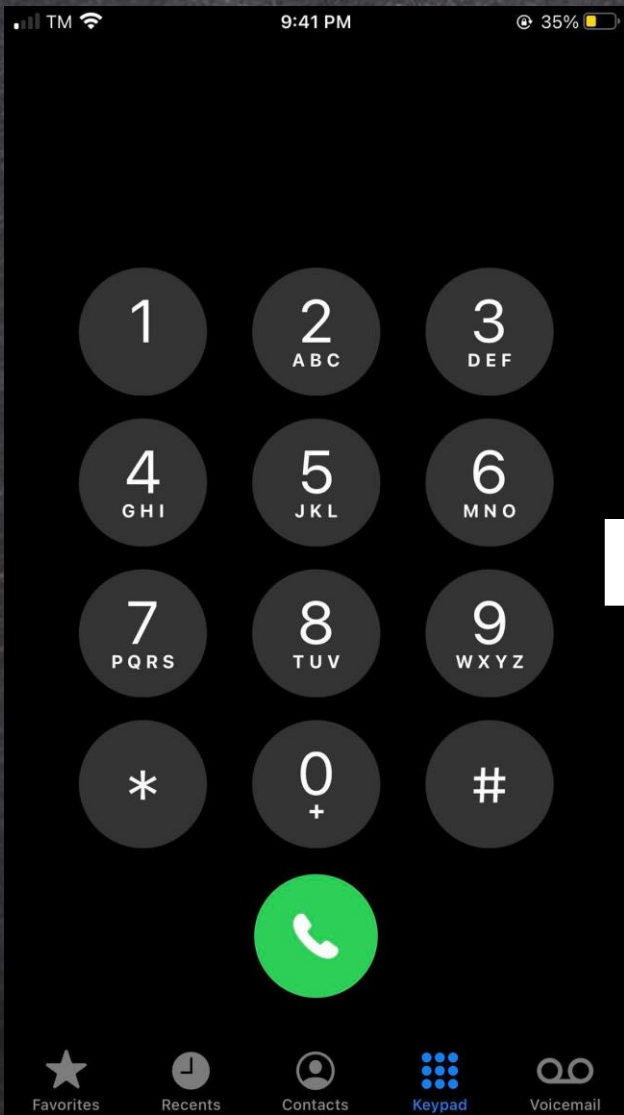
4 GHI 5 JKL 6 MNO

7 PQRS 8 TUV 9 WXYZ

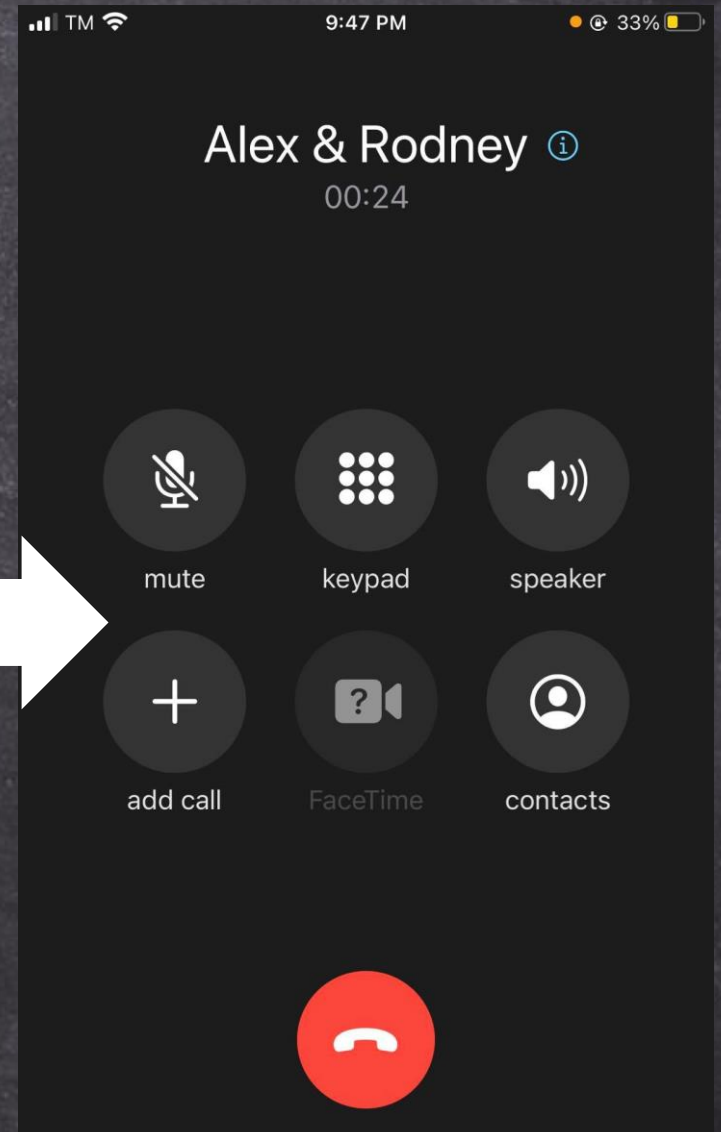
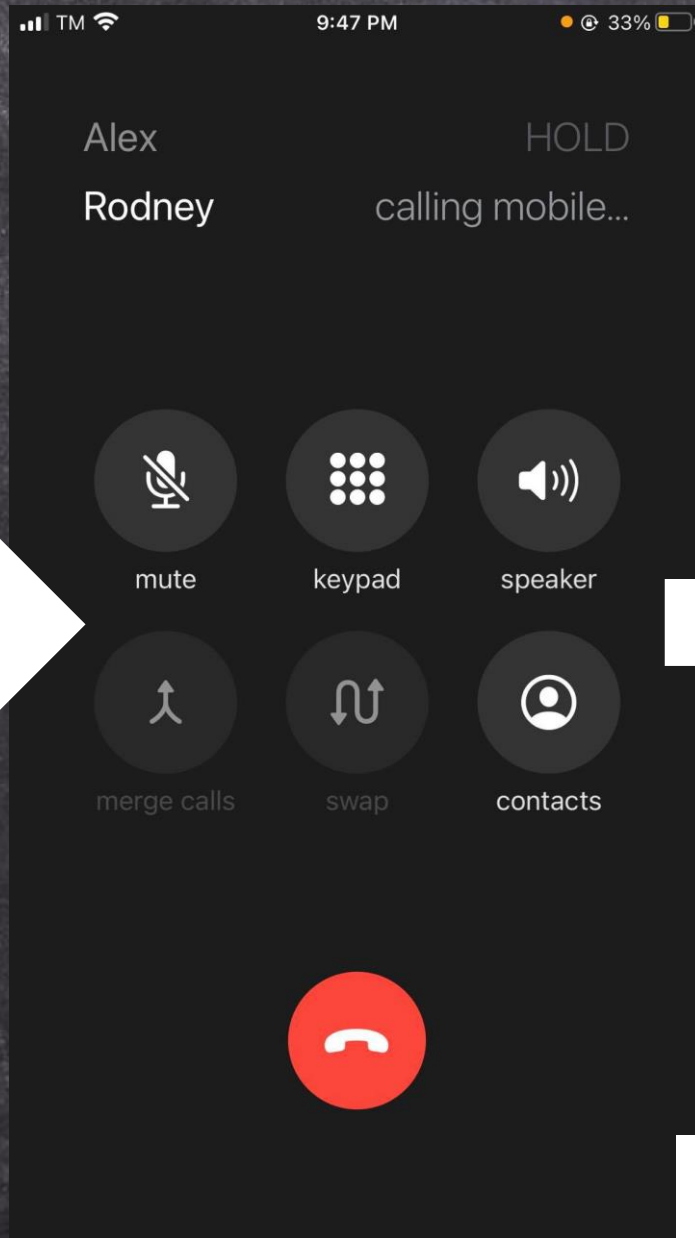
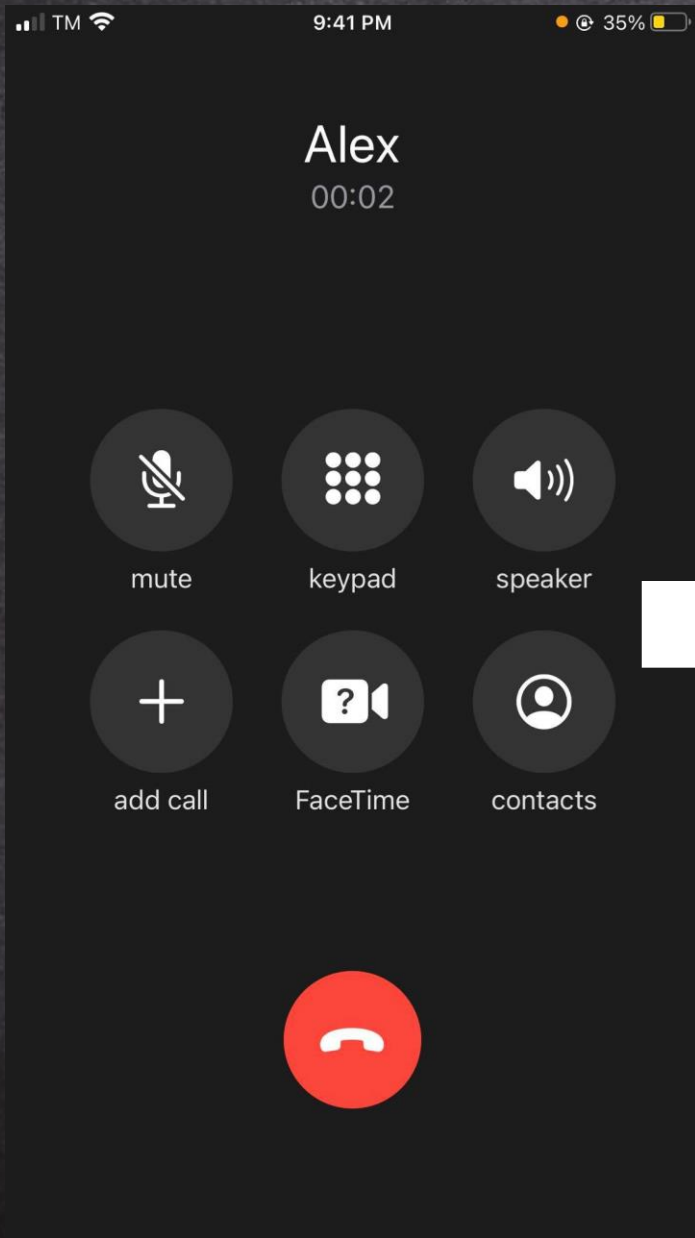
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⌵ SIM1 ⌵ SIM2

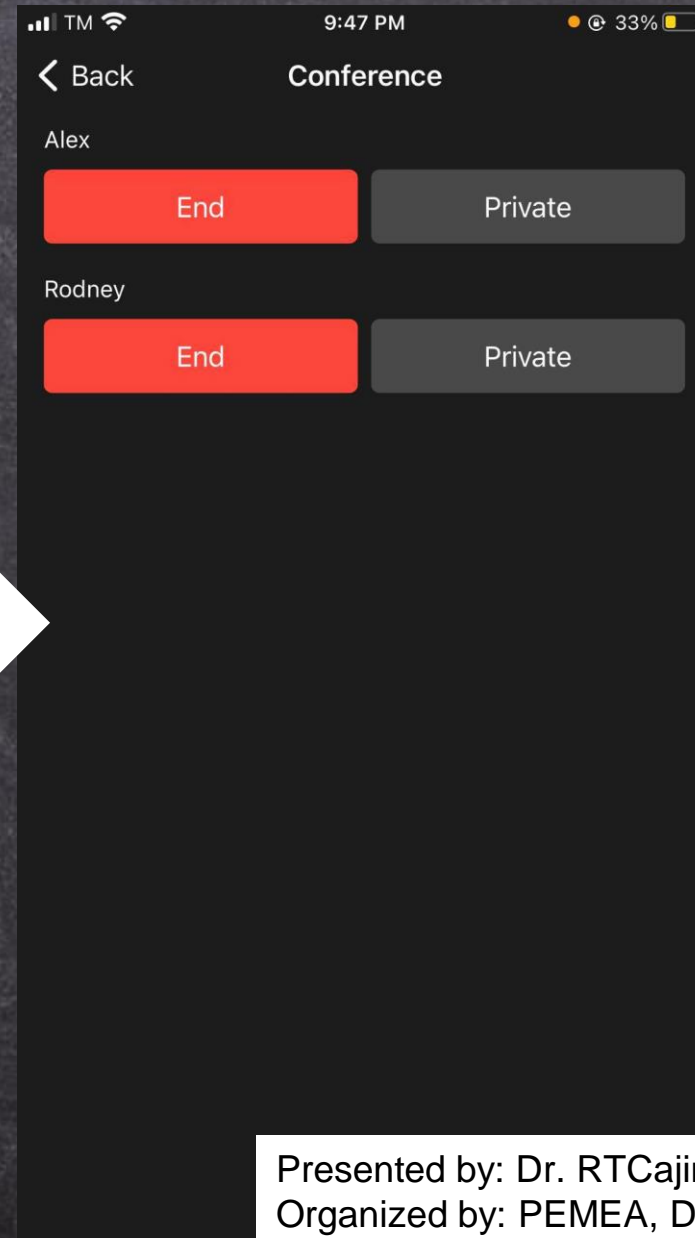
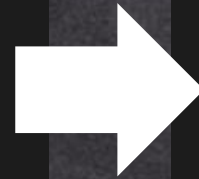
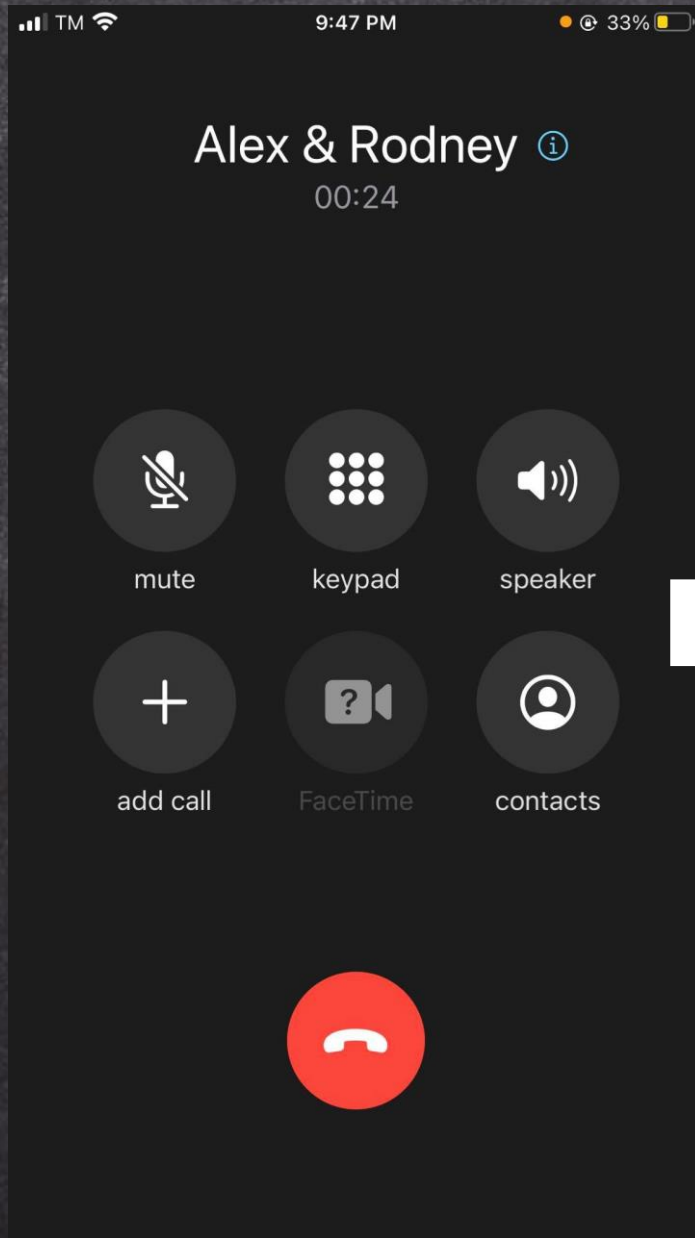
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# TRY YOURSELF!

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# Thank you!

Do you have any questions?

RODNEY T. CAJIMAT,  
rtcajimat@nvsu.edu.ph

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