



Good

Computers

Morning

not always tell the truth

Sep 2023



Interactive Lecturing

د. جمال الخضير / كلية طب المستنصرية

Learning objectives

What they are able:

TO DO

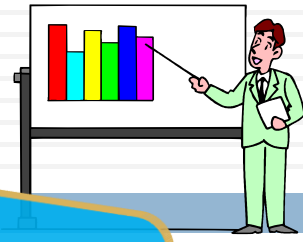
at the end of the lecture(s)?

Do

How

Why

What





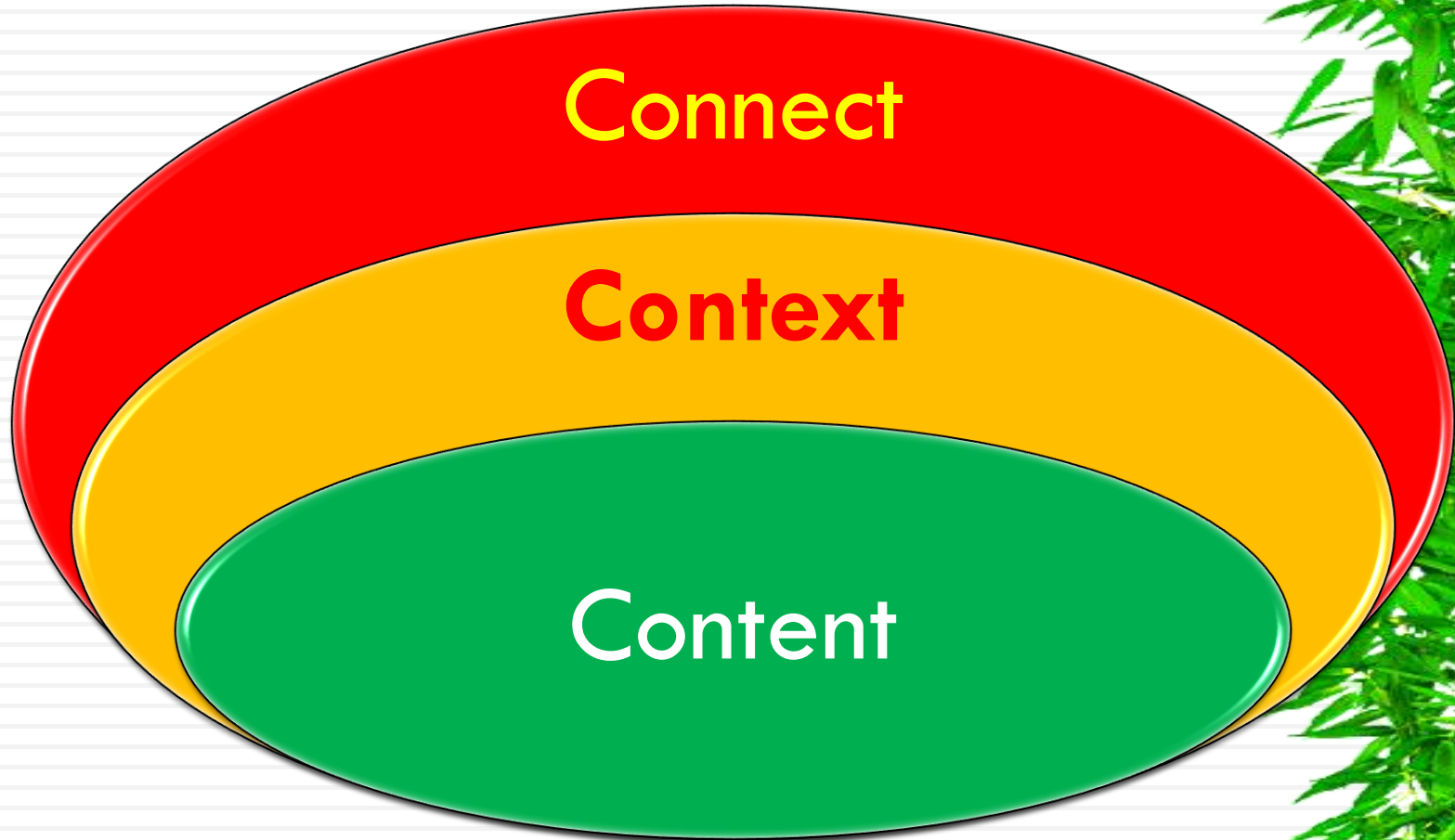
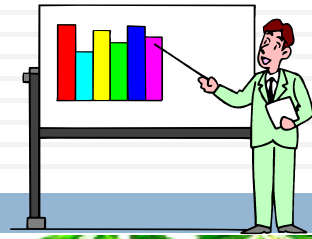
LECTURE OBJECTIVES

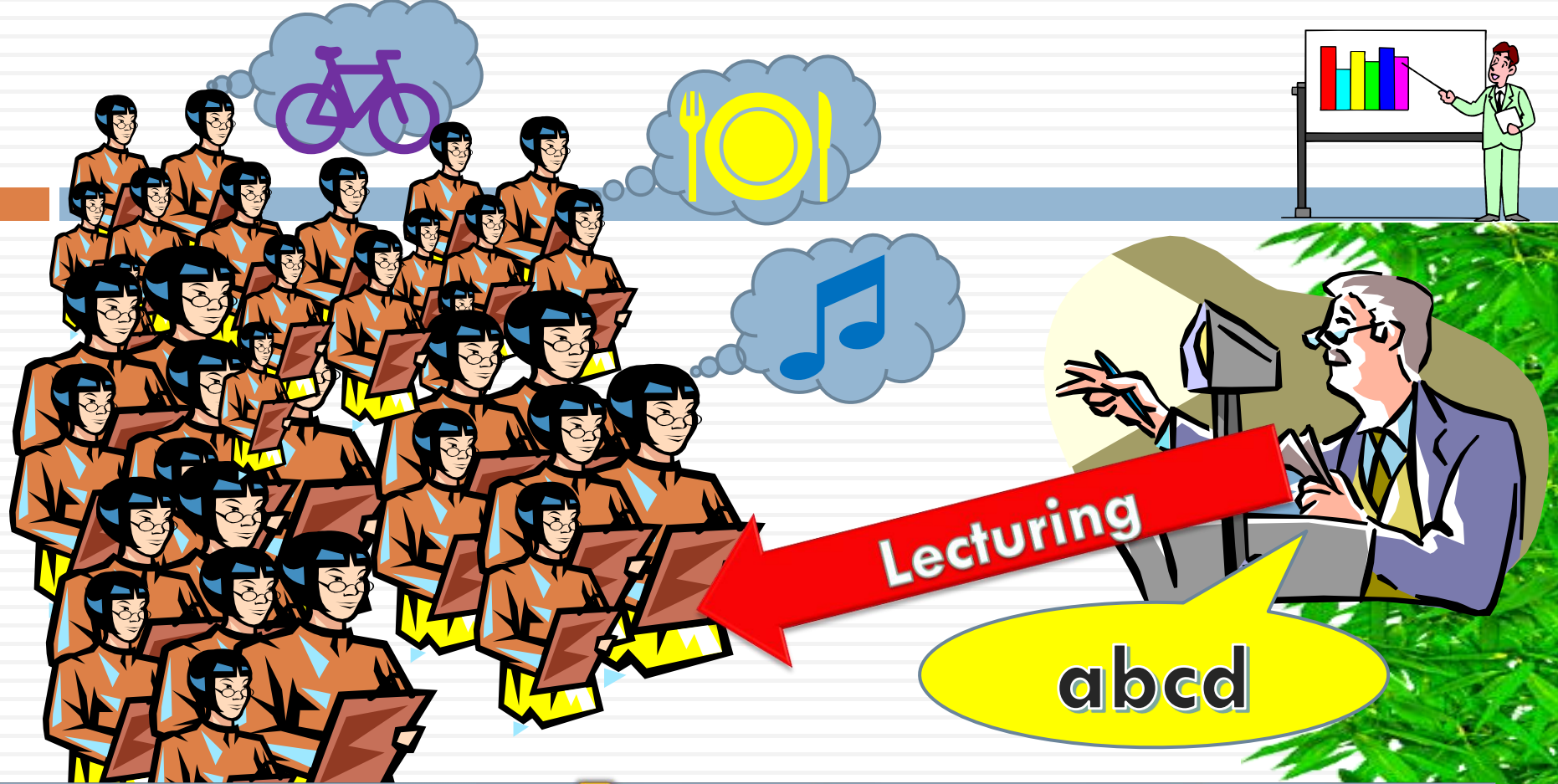
To highlight interactivity

To deliver interactive presentation

To show appearance on-line

Lecture Elements





Prof notes → students notebook
bypassing Brains of either

التحدث

■ 125-150 كلمة في الدقيقة

الاستماع

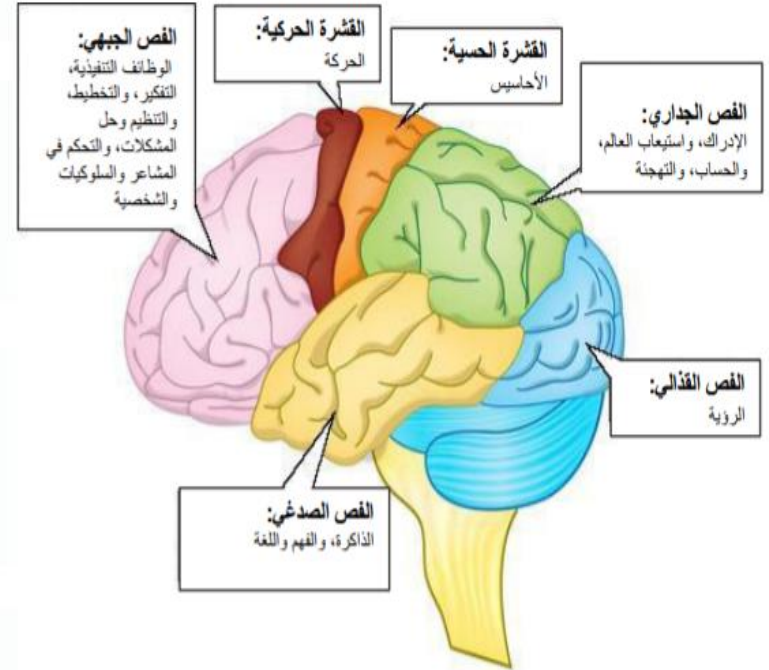
■ 125-250 كلمة في الدقيقة
(150-160 للكتب المسموعة)

القراءة

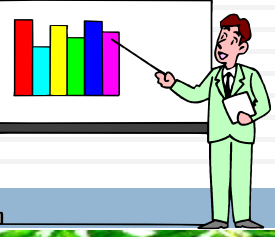
■ 250-300 كلمة في الدقيقة

التفكير

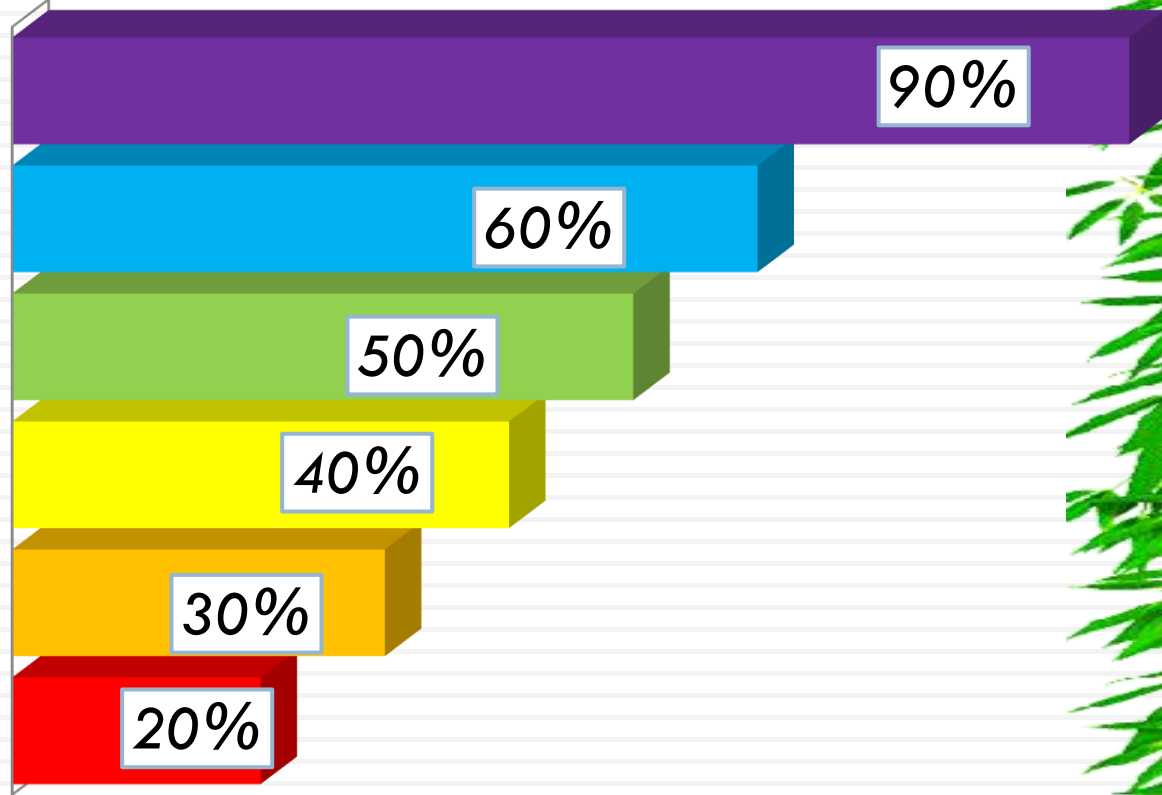
■ 1000-3000 كلمة في الدقيقة



سيكولوجية الذاكرة: يزداد التذكر مع تعدد الحواس المستخدمة

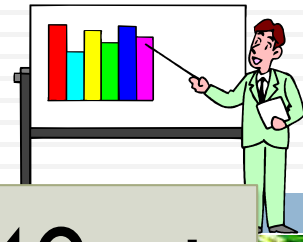


Mix
Do
Say
See
Hear
Read



TITLE FONT OF ≥ 40

9

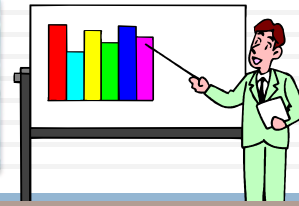


Size 40 pt

Size 30 pt

- Text size 30 or $>$
- Font not “*Complicated*”
- Don’t exceed 10 lines (6X6)
- Don’t use $>$ 3 **fonts** / 3 **colors**
- Background contrast

Title font of 40 or more



10

- Start a blank design
- Text size of 30 or more
- Easy font not “*Complicated*”
- Don't exceed 10 lines (6X6 rule is ideal)
- Don't use more than 3 fonts / colors
- Care for background contrast
- Start a blank design
- Text size of 30 or more
- Easy font not “*Complicated*”
- Don't exceed 10 lines (6X6 rule is ideal)
- Don't use more than 3 fonts / colors
- Care for background contrast

تأثير الطلاقة : شكل الخطوط المستخدمة تحفز أو تعوق القراءة والتذكر

1

اغسل يديك

2

اغسل يديك

3

اغسل يديك

4

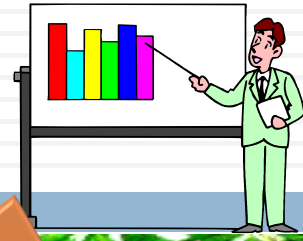
اغسل يديك

5

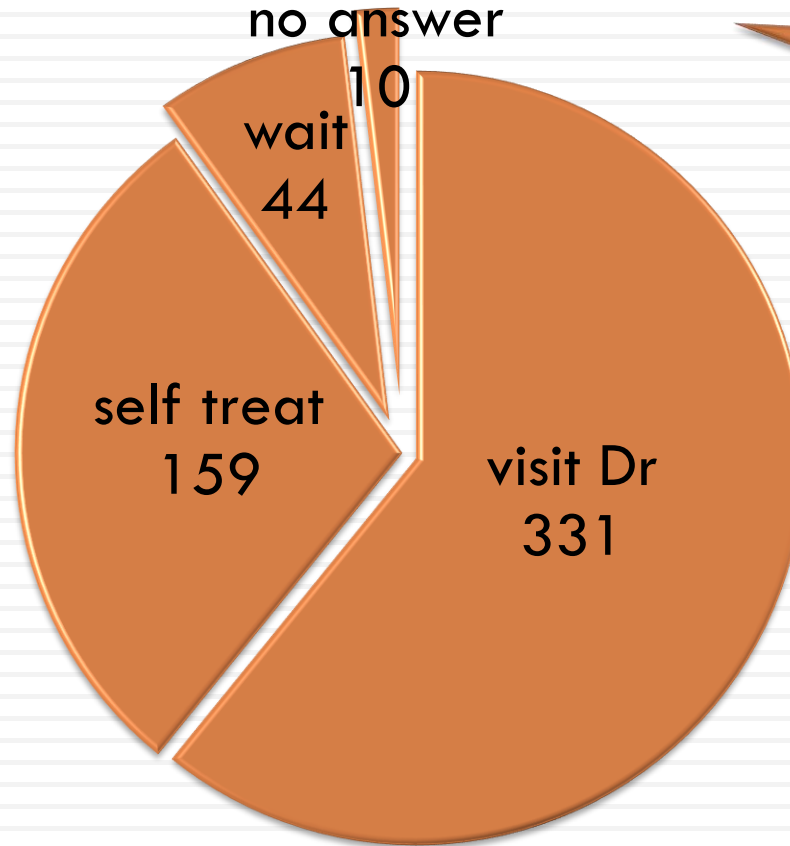
اغسل يديك

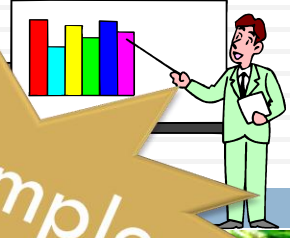
Behavior if Diseased

12

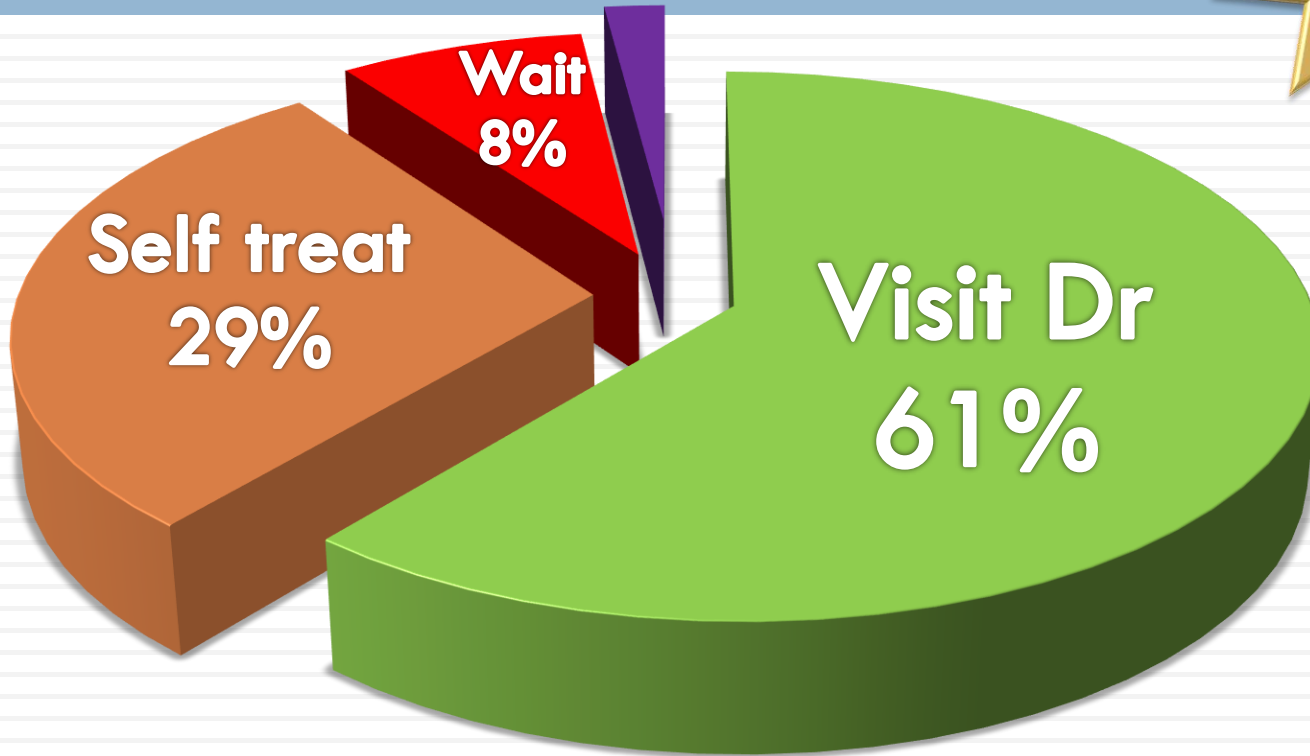


Example





Example



Behavior if Diseased

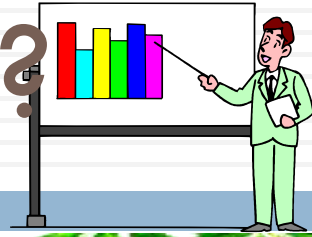


**What the
Dr sees**

**Hidden
Disease**

Iceberg

Is this good communication?



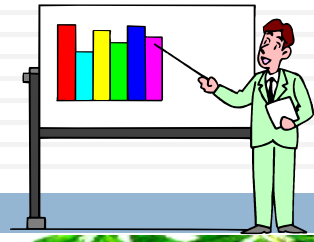
15



Question

Preparation & tools

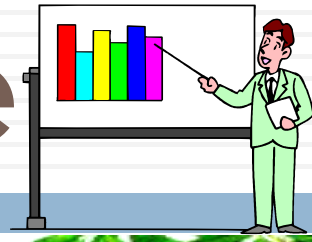
16



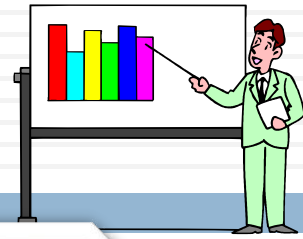
- Time & remote control
- Use “W” or “B” on need
- Pen writing on slides
- “E” to erase
- Laser Pointer



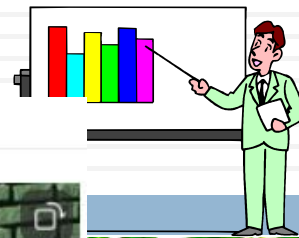
Appearance On-line



Backlight or Frontlight



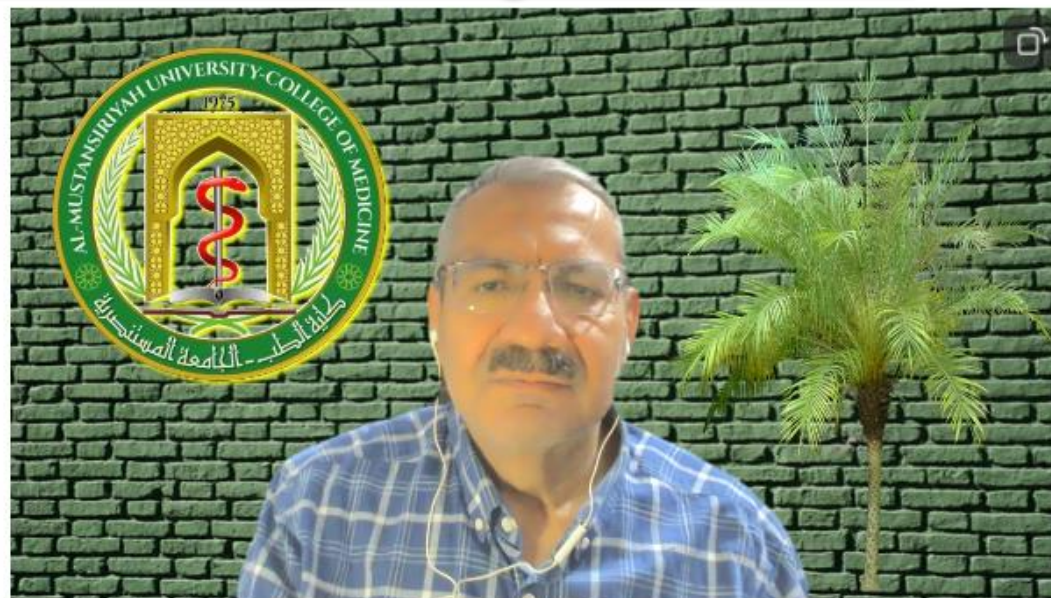
Virtual background



- Settings
- General
- Video
- Audio
- Share Screen
- Chat
- Zoom Apps

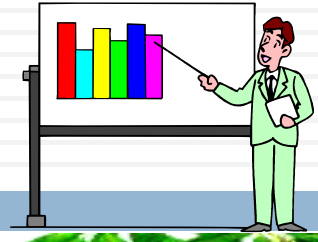
Background & Filters

- Recording
- Profile
- Statistics
- Keyboard Shortcuts



Virtual Backgrounds





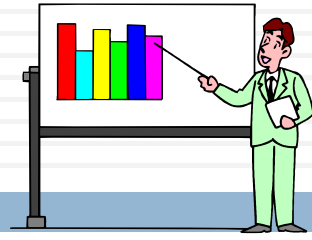
الأسبقية والحدثاء:

يعلم العاملون في الدعاية و الإعلان هذا السر و كذلك العاملون بصناعة الترفيه و الكتّاب و المعلّمون

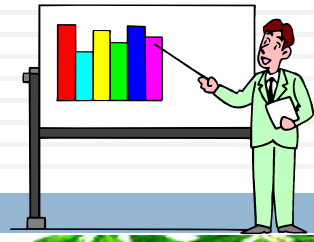


It is not how much
you know
Your duty not only to
announce but human
development

Closing Remarks



References



- Cantillon P, Hutchinson L, Wood D. ABC OF LEARNING AND TEACHING IN MEDICINE, 2003 BMJ Publishing Group.
<https://medicine.hofstra.edu/pdf/faculty/facdev/facdev-classroom-teaching-learningandteaching.pdf>



Thank You

