



تقديم

أعزائي طلاب الفرقة الاولى حاسبات كفر الشيخة ، والى كل من يرغب فى فهم المنهج :
يسعدنى أن أقدم لكم شرحاً وافياً لأبواب المنهج فى صورة مركزة وبسيطة فى نفس
الوقت ، وطريقة الوصول إلى الإجابة الصحيحة بأقصر الطرق المباشرة ، وشرحاً مبسراً
للمنهج .

مع خالص تمنياتى لكم بالنفوق

FCIGroup



✿ Lecture 1 ✿

Communication

Schramm	Define Communication as " a tool that makes societies possible and distinguish human from other societies"
Rogers	Define communication as "the process of transmitting information , ideas , attitudes from the source to the reciever"
Kar	Define communication as" planned or unplanned processes which one person influence behavior of others"
Berelson - Steiner	Define communication as "the transmission of ideas , information , skills through words , picture"
<u>General</u>	The process of interaction with people and the environment

Information is conveyed as :-

- \$ words**
- \$ Vocaltone**
- \$ body language**

Studies show that:-

- \$ words: 7%**
- \$Vocal tone :55%**
- \$body language :38%**

Other-oriented :- awareness of thoughts , needs , exprences , motives , desires

Human Communication:-

\$ the core of our existence

\$ email-radio-television

Forms of communication

Interpersonal communication	Occurs when two persons interact face to face
Impersonal communication	Occurs when you treat other as objects
Mass communication	Occurs when one person communicate the same message to many people at once
Public communication	Occurs when a speaker addresses an audience to persons
Small group communication	Occurs when a group" three to fifteen" to solve a problem or make a decision
Intrapersonal communication	Communication with yourself such as thinking

Communication continuum:-Ranging on a **continuum** from impersonal to interpersonal communication

Impersonal		interpersonal
it	You	Thou
We treat others as objects	Communication with people not objects	The high level of communication continuum

Types of communication

Verbal communication	Non-Verbal communication
Words(oral , written) are used as tools of interaction between two or more people	<p>\$ is very important in human interaction</p> <p>\$ body language: 70% Words :10%</p> <p>Such as :- # posture and body orientation # facial expression #eye contact #Gestures</p>



Proxemics:-the use of social distance between people

Effective of communication skills

1	Provide information when asked
2	Repeat is necessary to ensure communication
3	Request and provide Clarification when needed
4	Communicate all information needed by those individual or team work
5	Use non-verbal communication appropriately



اسئلة علي المحاضرة الاولى



Put (true) or(false) and correct the false sentence:-

- 1 – interpersonal communication refers to Communication with yourself such as thinking ()
- 2 – public communication Occurs when one person communicate the same message to many people at once ()
- 3 – mass communication Occurs when a speaker addresses an audience to persons ()
- 4 – "it" The high level of communication continuum ()
- 5 – verbal communication most common used ()

Write the scientific term:-

- 1:-Ranging on a continuum from impersonal to interpersonal communication ()
- 2 - the use of social distance between people ()

Q3. Discuss different views of communication

Q4. Explain forms of communication

Q5. Explain types of communication

❁ Lecture 2 ❁

Why we communicate ?

According to psychologist **William schuiz**

:- to develop interpersonal needs for :

affection	inclusion	Control
The desire to give and receive Love and liking	The desire to be social or included in group	The desire to influence people

According to **Ibraham maslow** we communicate for:

Physical needs	Human needs to servive
Safety needs	Protect us from dangerous and harm
Belonging needs	We need others to sharing thoughts , talking with other , enjoy life , comfortable , fit into social group
Self steam needs	Respected ourselves to be respected by others
Self actualization needs	Develop talent, capacities , potentails to learn new skills , engage in different experience



Models of interpersonal communication

Linear model

\$ Depicted communication as linear "one way"

\$ process in which one person acts on another person **who?** , **whom?**

Drawback:-one way

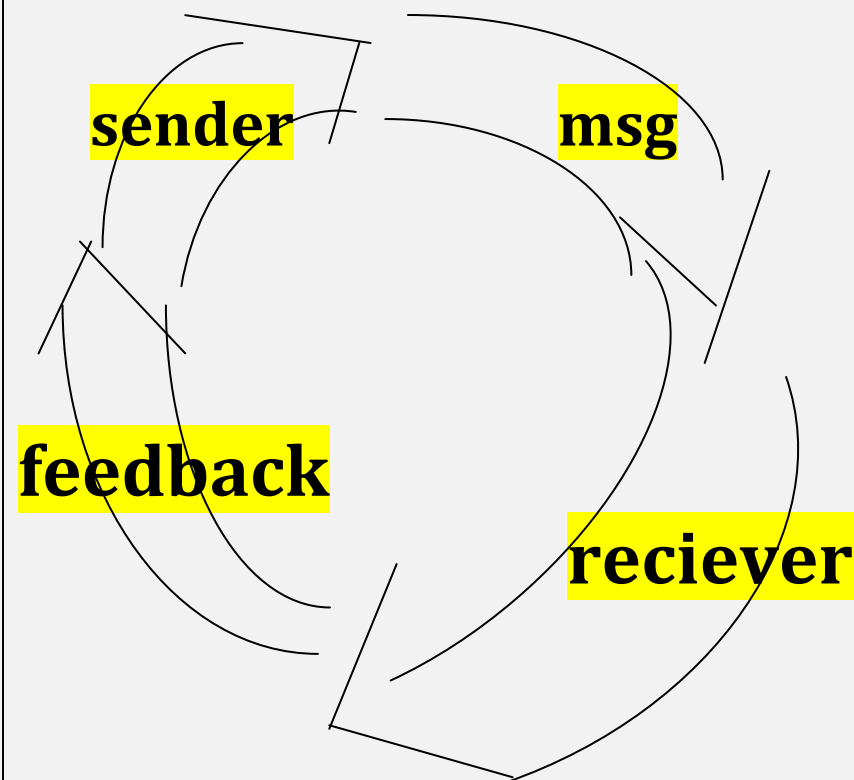


Interactive Model

\$ Depicted communication as process in which listener give feedback that's response to the message

Drawback:-

\$ not sequential , not dynamic



Transactional model

\$ emphasize the dynamism of interpersonal communication

\$ send and receive the message at the same time

\$ there were sender , receiver , time

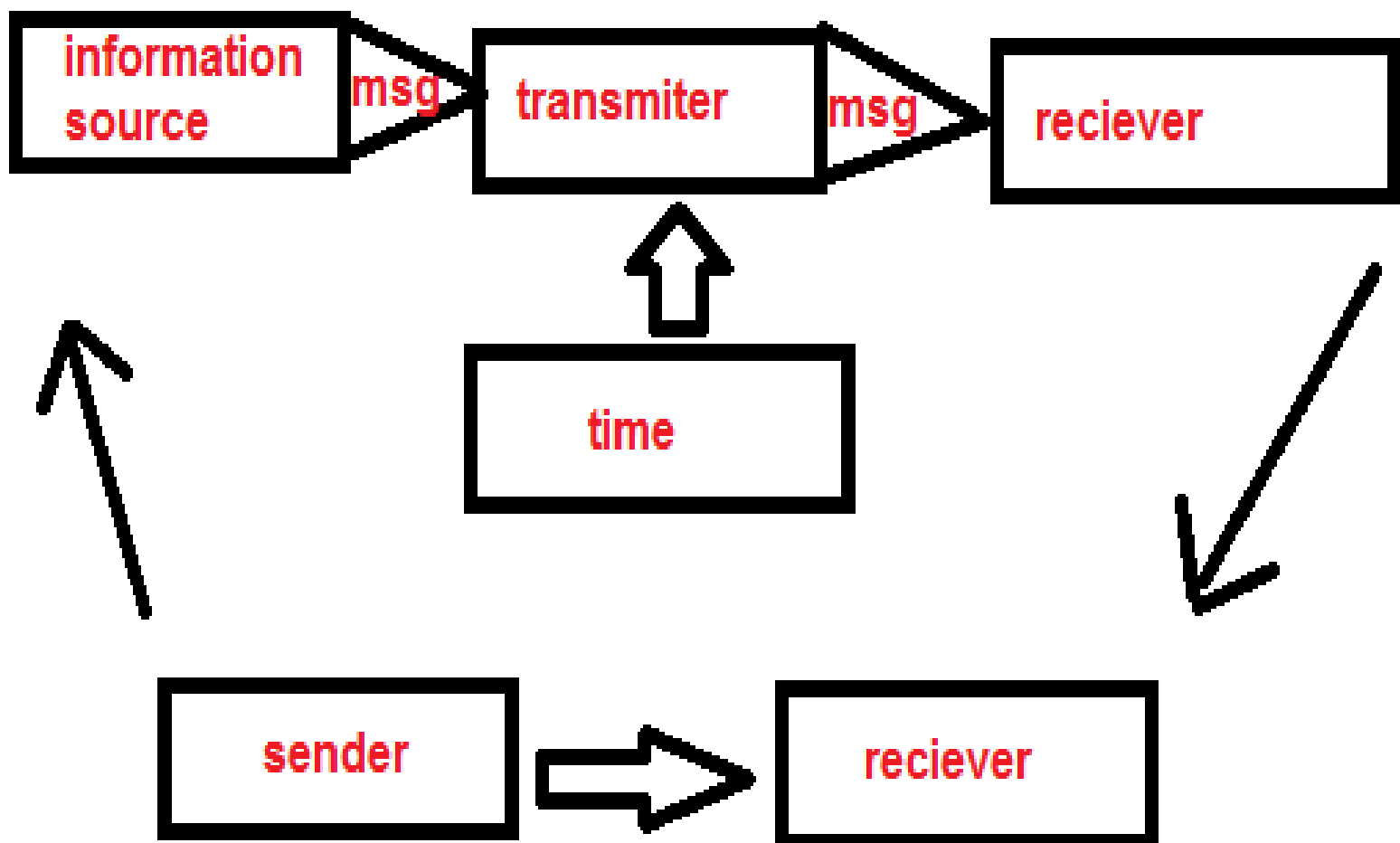
سؤال :- مين الافضل في التلاته؟ **transaction**

لانه بيرسل ويستقبل في نفس الوقت اما الاول بيرسل فقط
بينما الثاني ليست عملية ديناميكية ، ليست متتالية

Claud -warren weaver 1949

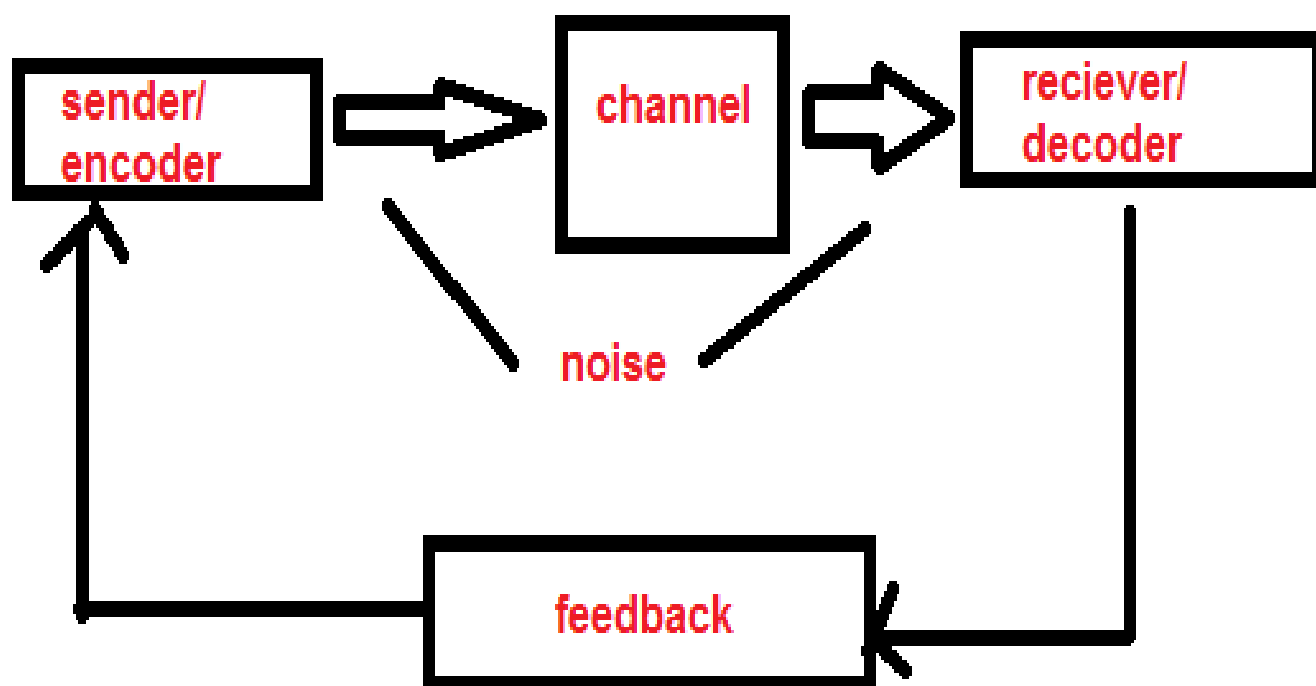
\$ adding **noise** to interpersonal communication

\$ **noise** :- anything cause lose of information



Elements of communication

<u>Encoder</u>	Put the message in a code
<u>message</u>	Written or spoken , unspoken
<u>channel</u>	The means by which the message is expressed to the reciever
<u>reciever</u>	Receive the message
<u>feedback</u>	Response to the message
<u>noise</u>	Anything cause lose of information



Interpersonal communication important

\$ **improve relationships** with **friends, people , colleagues , family**

\$ **manage relationship**

اسئلة علي المحاضرة الثانية

Choose the correct answer:-

1 – the **means** by which the message is expressed to the receiver (noise- **channel** – feedback)

2 – needs that protect us from dangerous and harm (**safety**-physical- belonging)

3 – needs that's the most basic level (safety-**physical**-belonging)

2-Why we **communicate** according to Ibraham maslow?

3- Explain **models** of communication?

Define communication?

The art of **transmitting** knowledge, ideas , information and thoughts from one person to another

Define Barriers to communication?

Factors which breakdown the continuous of communication loop

Types of barriers?

- 1 – process
- 2 – semantic
- 3 – psychosocial
- 4 - physical

Process barrier

Every step in communication is **important** to create effectively and good communication

sender	There's a problem in <u>speaking out at meeting because of fearing of criticism</u>
encoding	\$ there's a problem in <u>language</u> \$ <u>spanch member can't understand English member</u>
decoding	\$ there's a problem in <u>understanding</u> \$ <u>old man can't understand what a young department head mean when he refers to a teacher as spaced out</u>
feedback	\$ when a doctor explain experiment to his students and he <u>doesn't know if they understand or not</u>
medium	\$ when member send message to his administrator instead of transmitting of her feelings face to face
reciever	\$ When the administrator ask member to repeat again

Semantic barrier

\$ the words we use , **the meaning** we give them lead to communication barriers

\$ the **words we use** with a meaning , will **have different meaning** to different people

\$ jargon :- A **specialized technology** that only other similar **staff** and **technical experts** can understand and if people don't understand the words , they can't understand the message

Physical barriers

\$ all number of **physical distractions** can interfere with the effectiveness of communication that is including:

\$ telephone call

\$ **drop-in-vistors**

\$ distance between people



Psychosocial barriers

\$ there're things **associated with** psychosocial such as :

\$ field of experience

\$ filtering

\$ psychosocial distance

Sincerity	<u>Without sincerity , honesty</u> the communication fail
emphasy	<u>The empathistic person who</u> can see the world from the eyes of other people
Self-perception	<u>Health is very important to</u> communicate with others
Role-perception	unless people know what's their role , what's expected of them they can't know : \$ what to communicate? \$when they communicate?
Efforts to distort the message	<u>Pitfalls may occurs distort</u> the message
image	<u>Image / video is very</u> important in communication

اسئلة على المحاضرة الثالثة

Write the scientific term:

- 1 - A **specialized technology** that only other similar staff and technical experts can understand (**jargon**)
- 2 - Factors **which breakdown** the continuous of communication loap (**Barriers**)
- 3 - The art **of transmitting knowledge**, ideas , information and thoughts from one person to another (**communication**)

Put true or false and correct

- 1 – Drop in Vistors is a **semantic** barriers (**false**)
(**physical**)

Difference between **process barriers , physical barriers**

😊 lecture 4 😊

How to communicate effectively?

Connect	<ul style="list-style-type: none">\$ establish <u>bond</u> with people\$ pay <u>attention</u> to people who talk you\$ Avoid <u>criticism</u>/don't say you are wrong\$ show <u>interests</u> to other person's interests
Listen	<ul style="list-style-type: none">\$ listen to what they are trying to communicate not just what they are saying\$ Nod your head and show verbal cues
communicate	<ul style="list-style-type: none">\$ <u>speak</u> with sincerity\$ know what you want to accomplish\$ show facial expression , eyes

speak

\$ keep it short and simple

\$ ask for feedback to sure that the message is understood

How to win people cooperation?

1 – make people feel understood

If people **trust** you and **feel** you care about them they will cooperate with you

2 – find common ground

Show people how their needs , dreams mesh with you

3 – Listen

Acknowledge thoughts and feelings

4 – Don't argue

The more you try to prove them wrong , the harder try to resist you

5 – Help people believe the chance is possible

6 – care about people to want to influence

7 – be open for other's ideas

How to present?

1 – talk with people before presentation

Introduce yourself and ask them about themselves

2 – establish eye Contact

Look people one at time

3 – speak simple , short

Use I, you , we

Effective email?

email should be **written** , **read** , **understood**

1 – use subject lines , HeadLines

2 – Be concise to the point

3 – make one point per email

4 – make it personal:

\$ don't use **capitals**

\$ Use **short paragraphs**

\$ **read email** before you send it to discover

errors

How to telephone effectively?

1 – be prepared , know what you want to achieve , have a pen and paper at hand

2 – speak clearly

3 – Don't speak fast

4 – use first and second name

How to have an effective meeting?

1 – set **clear objectives**(decision making , brainstorm session)

2 – Be on time

3 – be prepared

4 – take break

5 – summary what you are saying

How to be a good communicator?

- 1 – pay attention to people
- 2 – encourage other people to talk
- 3 – check the message is understood or not
- 4 – develop relationships

Interal cultural communication:-

Communication between people from different cultural groups

”
اكثر حاجة بنضحك بيها علي نفسنا كلمة ”مفيش حاجة مستاهلة “ لا
فيه حاجات كتير تستاهل في امل متحققش ، في حلم مات ، في ظن خاب
، في ظروف بتعاد ، في صدقات كتير ” فوووق لنفسك

اسئلة على المحاضرة الرابعة

Write short note about:

\$ interal culture communication

Communication between people from different cultural groups

\$ how to communicate effectively?

\$how to win people cooperation?

\$.How to precentation?

\$ Explain Effective email?

\$ How to telephone effectively?

\$ show to have an effective meeting?

\$ How to be a good communicator?

😊 Lecture 5 😊

there're many skills that developing writers such as:

\$ Hand writing

\$ spelling , punctuation , captilization

Technological writing tools

\$ make the process of writing easier

\$ revision can made easily

\$ easier means to children to read and write

\$ the paper can be presented in a varety of professional

Looking formats(emails , web, messages , faxes)

Barriers to written communication

Not thinking about the needs of the reader

\$ message isn't clear

\$ message is too long

\$ message is poor quality

\$message isn't timely

\$message is badly present

\$message is an inapporiate format

Health care:- such worried relatives , financial loses , serious problems

Longer pieces of writing:-

\$ gathering your thoughts into a coherent message

\$ sort your ideas in key points

what's Good plain English?

\$ short sentence

\$ no unnecessary words

\$ check your spelling

\$ think about punctuation

\$ use positive rather than negative

\$ use verbs rather than names

\$ sentence fragments

\$ use commands

BLUF(Buttom Line up Front)

\$ always put the main points of writing at the beginning of document

\$ put recommendation , reasons , Lines for writing the bottom Line where the reader can catch it easy



Steps in the effective writing process

researching	\$ gathering your information and ideas \$include : brainstorm , mind mapping \$ throw out the ideas you don't need
revising	Is the important step to improve the coherence and effective style
Planning and organization	
proofing	Focus on Grammer , punctuation , spelling
Drafting	Give your document cohere

Write short note about:

BLUF

what's Good plain English?

كبادر الفرص واحذر فوتها

😊Lecture 6😊

Basic steps of a successful oral presentation?

Preparation|:-

1 – determine the topic carefully

Select a title to your topic that can affect an audience and make them ready to listen to what you say?

2 – determine the purpose of the topic

Determine the purpose to give idea to audience about the topic

3 – prepare a suitable introduction

Is essential to make an audience appropriate what you say

4 – prepare a closing summary

Summary what you say in points

5 – prepare an outLine

Try to obtain answer about the questions required

instruction	Description pattern
Used if you are trying to tell your listener how to do something	Patteren of information used when describing an experiment

Practicing the presentation

1 – Create smooth transactions between sections

2 – familiarize your self with the equipment you will be using

3 – prepare yourself for questions

4 – developing speaking style

DeLivery

1 – Avoid fright

2 –Eye Contact" A good speaker looks at the audience , there will be three of four persons interested in what you are saying . return to them when you need feedback and try to address your self to each person in the room"

3 –Closing" summarize what upu say in points|"

4 – questions" Are there any questions? Try to answer "

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اسئلة على المحاضرة السادسة

Write the scientific term:-

1 - Pattern of information used when **describing an experiment** (**Description pattern**)

2 - Used if you are trying to tell your listener how to do something (**instruction**)

Difference between instruction and description pattern of information

Write short note about " **Eye contact**"

Explain basic steps of a successful oral presentation?
(**preparation , presentation , delivery**)

😊 كن سيد مزاجك
، لا تدع احد ينتزع منك شغفك لشيء
، افعل ما تحب ، ورافق من تحب😊