ITU-TRCSL Training on
ICTs for promoting Innovation & Entrepreneurship

Education, Skills and Career Development

12-15 September, 2017
Colombo, Sri Lanka

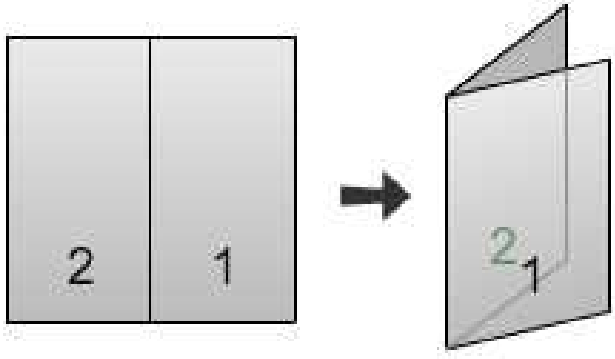
Achia Khaleda Nila , ITU Expert

Agenda

- Education, Skills and Career Development
  - Online learning programs
  - Skills and certifications relevant in today's IT job market

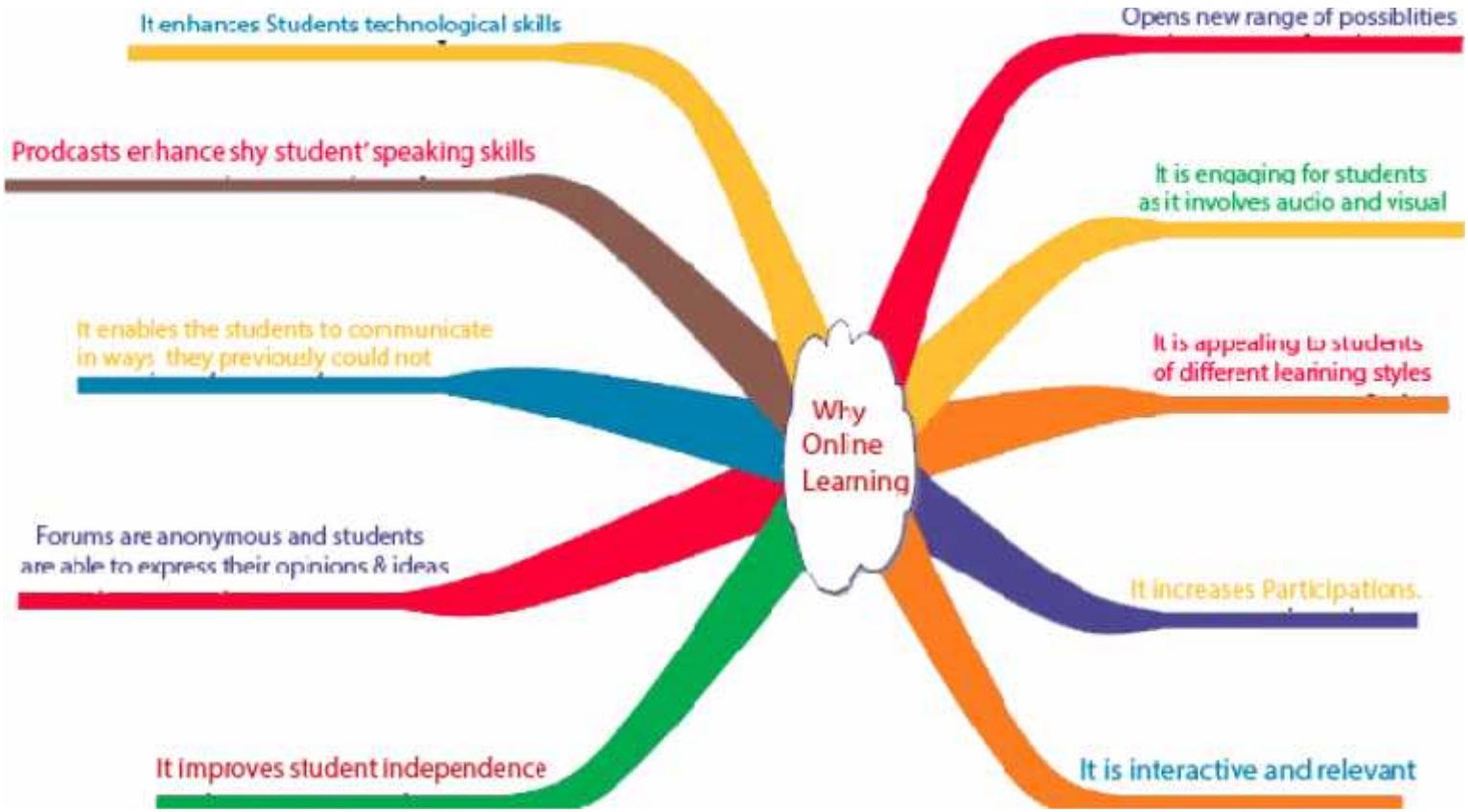
Networking Game

- Need A4 paper for all participants



- What is you name?
- What are you doing?
- Can I have your Contact number
- Can I have your email address
- How old are you?

Why online Learning



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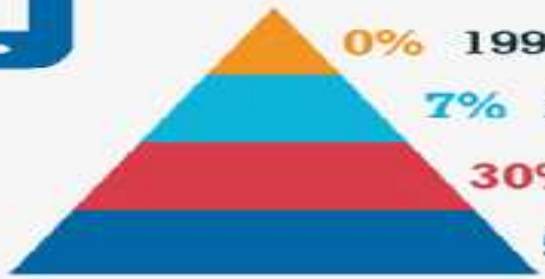
GROWTH IN ONLINE EDUCATION

K-12 ONLINE SCHOOL	ENROLLMENTS	in year 3000 50,000	in year 2014 1 MILLION PLUS

3,16,320
STUDENTS

IN 2013 - 14 YEAR, STUDENTS ATTENDED ONLINE SCHOOL

GROWTH BY YEAR



0% 1995

7% 2002

30% 2012

53% 2014 - 15

Advantage of - learning & Technology

1. Choice
2. Flexibility
3. Networking
4. Opportunities
5. Pacing
6. Open Scheduling
7. Saving
8. Lack of Commute
9. Connections
10. Teaching & Testing Options
11. Effectiveness

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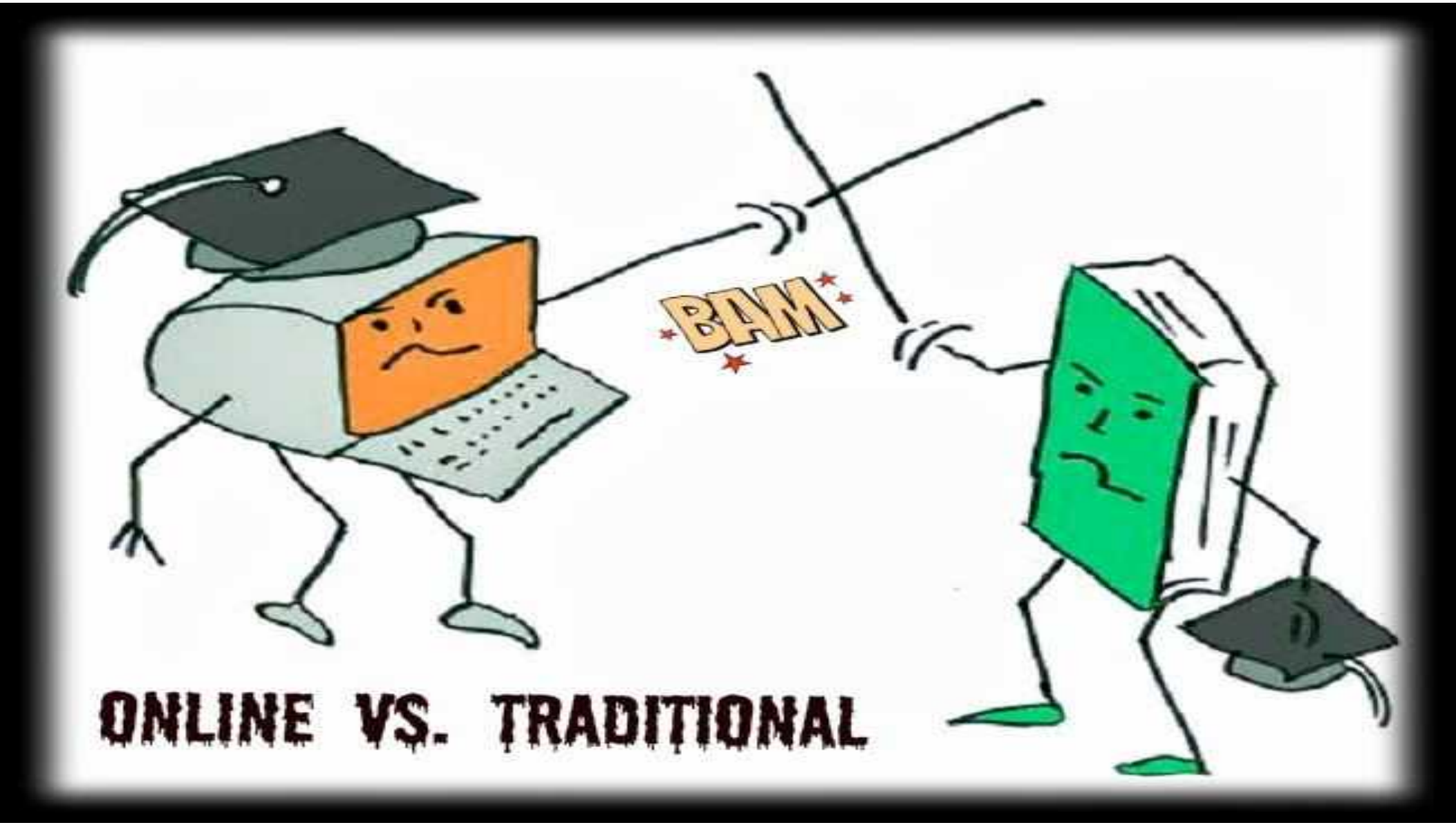
BAM
ONLINE VS. TRADITIONAL

Benefits of Online Education over regular education

Online Education

1. It is easy. Sitting at home can gain the knowledge
2. Less Expensive
3. Missed Classes can be gained on any time
4. No timing
5. Can get more explanations

Regular Education

1. Knowledge is gained in a particular center.
2. Bit costlier.
3. Missed classes are difficult to gain.
4. Done on a perfect time.
5. Less explanations

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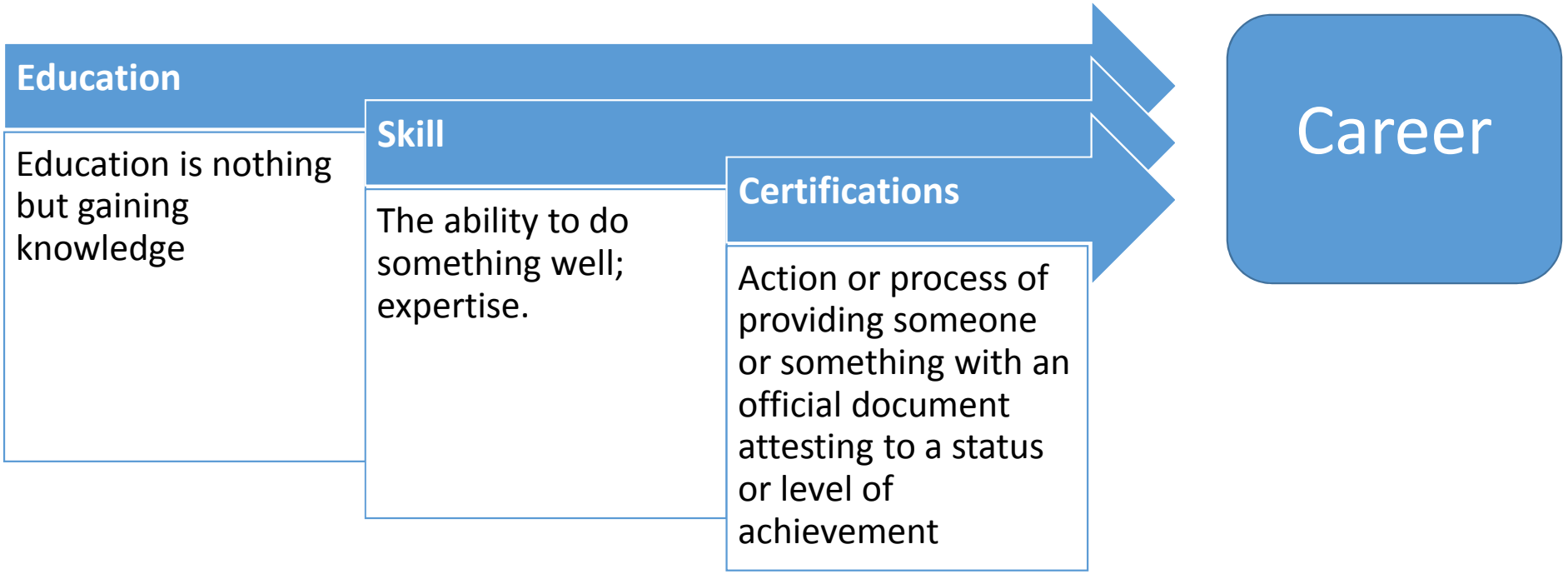
Career development at IT

Education + Skill + certifications = Career



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Skills VS certifications

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CAREER AND CAREER DEVELOPMENT

What is career?

A person's progress through life.

What is career development?

Career development is an ongoing process of gaining knowledge and improving skills that will help an individual to establish a career plan.

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WHY CAREER DEVELOPMENT?

Today's Generation Students…….

- Never plan for the future.
- Follow the crowd
- Choose by influence of others.
- Accept the parent's decision by force
- Get tempted by current trends
- Jump into any career
- Lack motivation
- Fail to ''discover their lives''
- Live in a fantasy world

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CURRENT TRENDS

- Focus is lost.
- Effort to increase quantity.
- Survival of the fittest.
- Less influence by parents, teachers, etc.
- Increasing Dropouts .
- Checking quality in products such as food and clothing but not education.
- Increasing competition
- Effort to increase quantity.
- A-I-M LESS process

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WHO ARE RESPONSIBLE FOR THESE?

- Students themselves.
- Parents - most of them.
- Teachers - not every body.
- Schools & Colleges – majority of them.
- Society

1. Government.

- People who have knowledge.
- People who achieved success but forgot others.
- People who can influence others for good.

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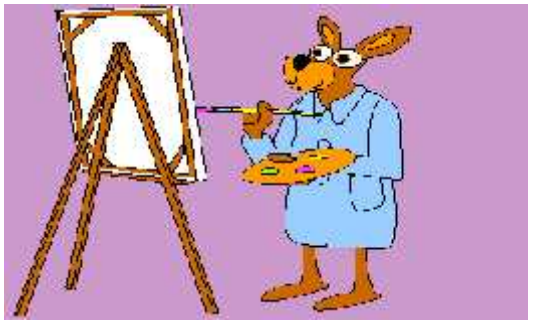
What then do we do????????

So what do you want to do with the rest of your life ??????



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Why Select a Career?

- We have been created unique. (Eg. Fingerprint).
- We are born only once.
- We spend almost 40 years on our work.
- A total over 80,000 hours , we work.
- Now ask yourself how you will spend these 80,000 hours before you die??????

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THE CAREER DECISION-MAKING PROCESS

STEP 1

Discovering Yourself

- What are my interests? Values? Skills? Personality preferences? Strengths?
- What are three careers that interest me?
- What are three college majors that I want to explore?

STEP 2

Exploring Options

- What information or individuals can help me to explore my college or career options?
- What classes or activities can help me to develop my strengths?
- How can I learn more about informational interviews, job shadowing, exploratory internships, service learning, civic honors, or student organizations to gain firsthand experience?

STEP 3

Making a Decision

- How much time and energy am I willing to invest to make a career decision?
- Who is part of my support system to help me evaluate the pros and cons?
- What are my top priorities to consider for this decision?

STEP 4

Taking Action

- How can I strengthen my readiness for success in a college major?
- What is one goal that I have? How can I reach it? What action can I take now?
- Which one of my talents can I develop through classes or outside activities?

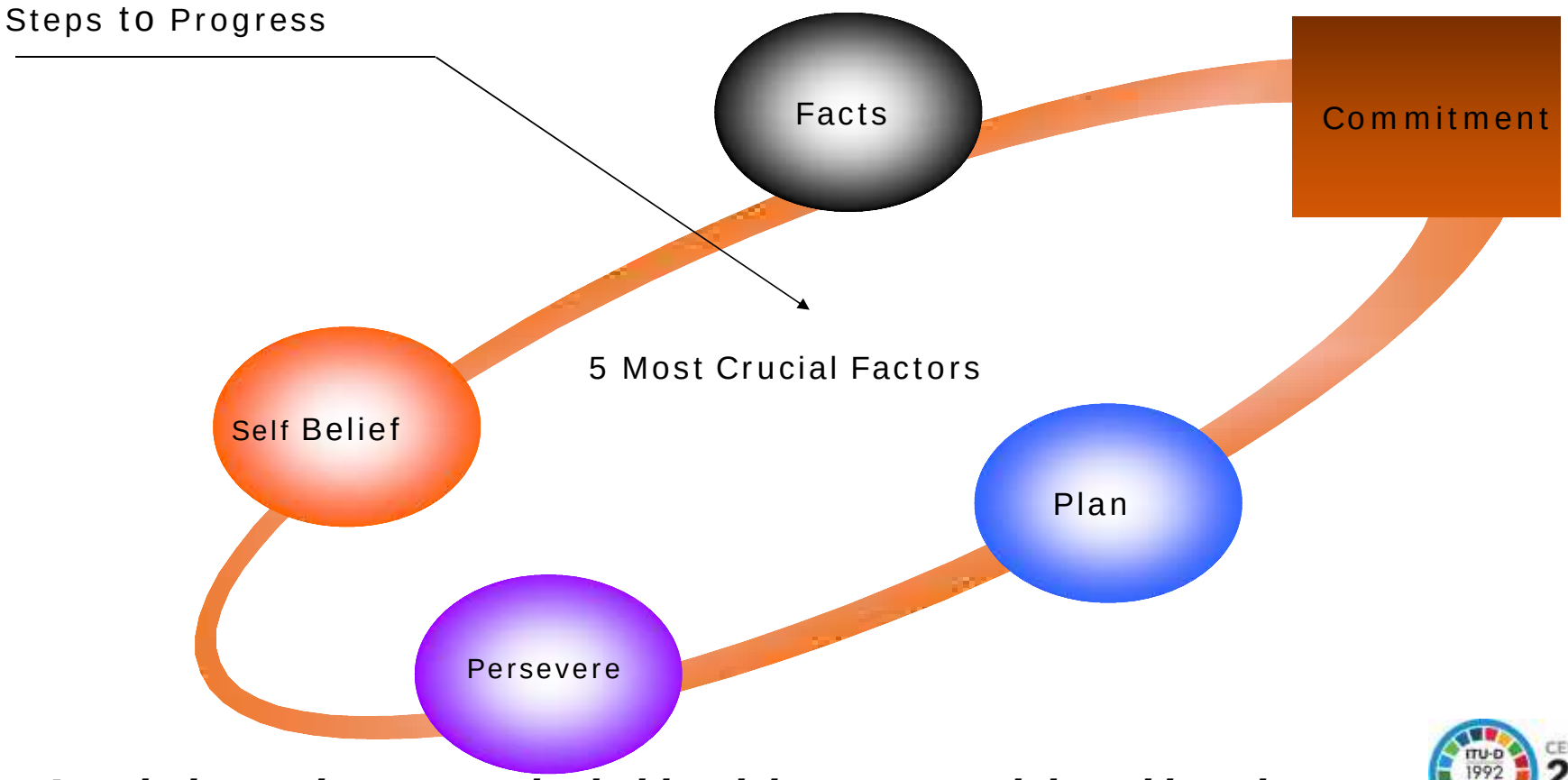
STEP 5

Evaluating the Decision

- Is my decision a realistic option?
- Is there anything preventing me from achieving this goal? What would it mean if I didn't have any barriers?
- Who in my support system can assist me with achieving this goal?

Career Guidance

Career Cycle - 1



A path that makes some obtain his wishes: course, job and location

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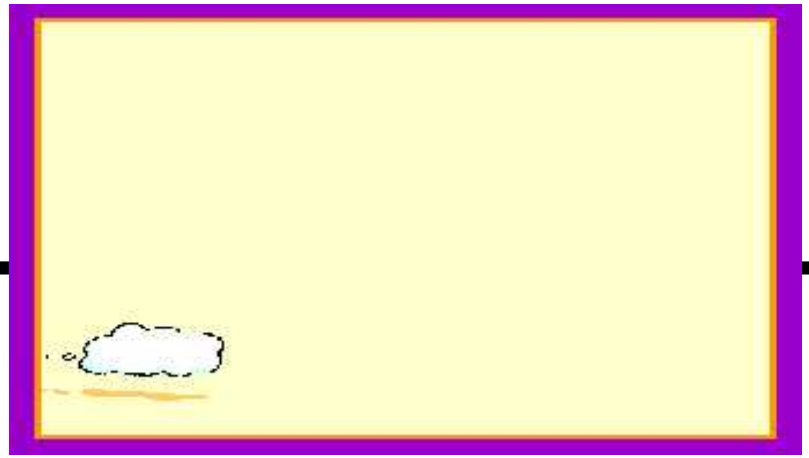
How do we decide?



Abilities/Aptitude
Interest
\+ Personality/Motivation

= Career Choice

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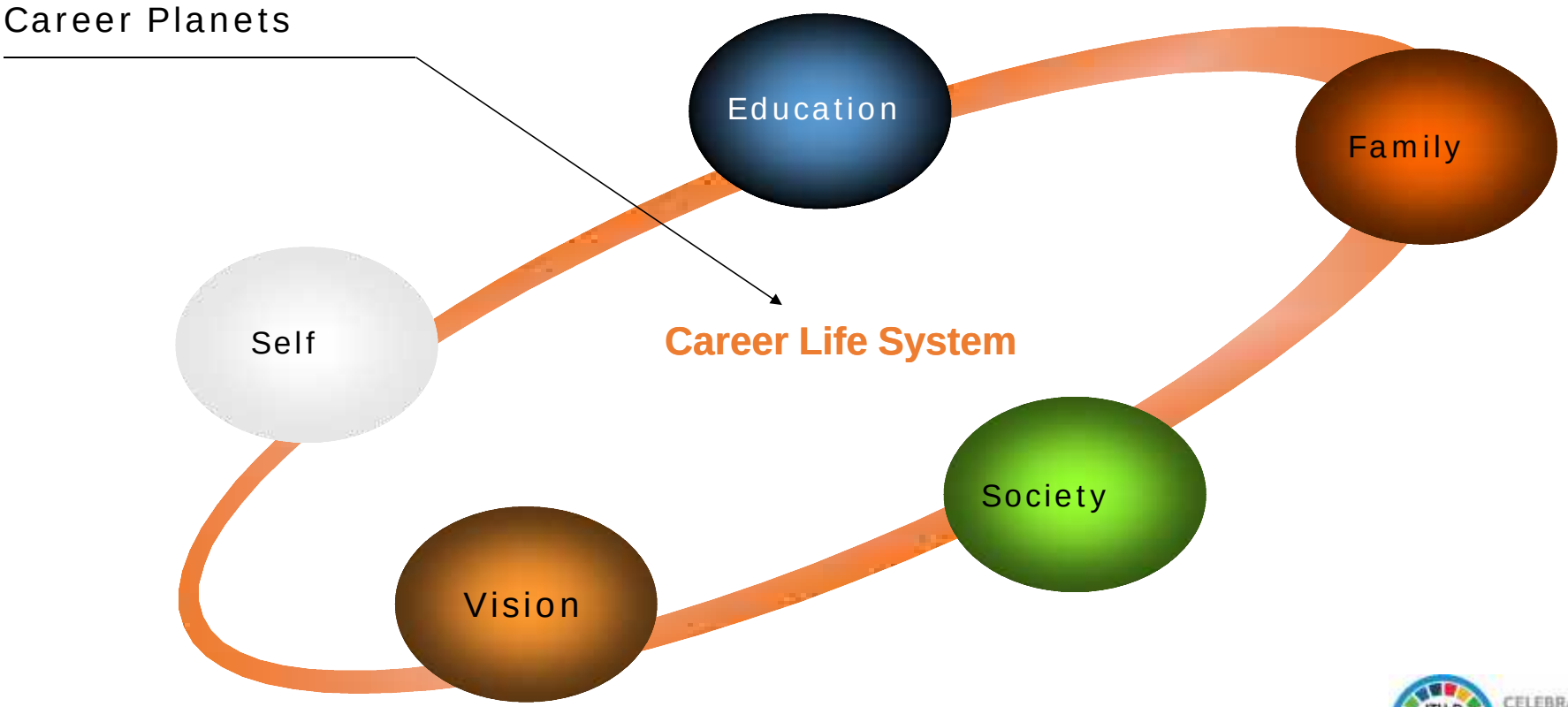
Career Cycle -2



A path that leads to Advancement & Promotion in Life

Tips!!!!!!!!!!!!!!!!!

Course Selection

- Better Family Life
- Helping the Nation
- Develop Skills, Motivation, Plan Intelligently
- Improve Reading
- Taking Notes (You can Use)

Reading Skills

- Learn Terms
- Get the Structure
- Skim the Chapter
- Thorough Reading
- Review
- Decrease in reading due to
  - Reading aloud/moving lips
  - Using Finger/head to follow
  - Insufficient vocabulary

- Enlist Interested Career/Profession
- Make Check-list
- Crack all Entrance Exam
- Get Advice
- Proper Planning Prevents Poor Performance
- No short-cut to success (Hard work)

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Career In IT

- Content writer
- Designer
- Programmer
  - Software
  - Android app developer
  - IOS app developer
  - Web developer
  - Online Software
- Data entry
- Data analysis
- Big Data

etc

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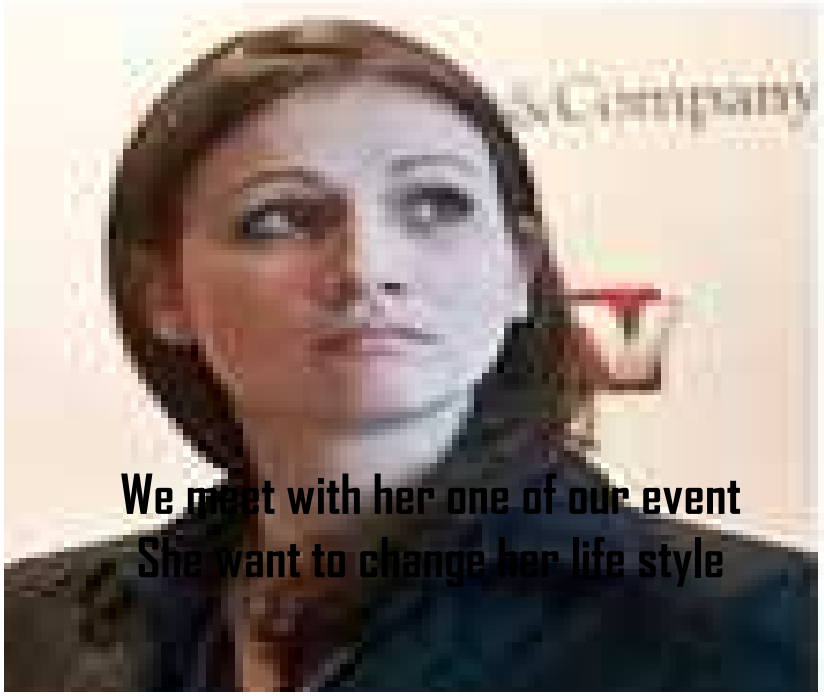
Success Story

Case Study of Bangladesh how a non-tech women change her career based on IT

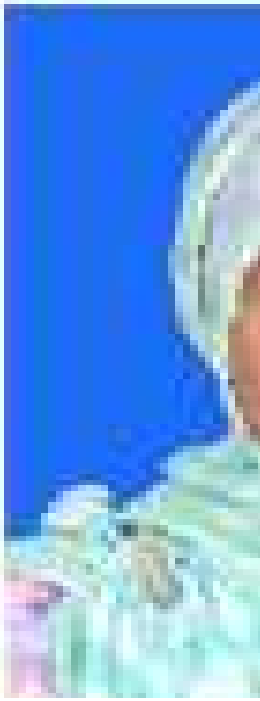
She is Nahid Bintey Anis

oud to annour

e have provided ment



We meet with her one of our event
She want to change her life style



We Provided International and local Mentor to local Women

Proud to announce that,

We have provided mentor to **Nahid**

Mentor
Vivian S. Wagner
Germany

Mentee
Nahid Bintey Anis
Bangladesh

Mentor
Achia Nila
Bangladesh

Women In Digital
Bangladesh

WORLD
SOCIAL CAPITAL
PROGRAM

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After the Training

Proud to announce that,

We have provided mentor to **Nahid**

Mentor
Vivian S. Wagner
Germany

Mentee
Nahid Bintey Anis
Bangladesh

Women In Digital Bangladesh

WORLD SOCIAL CAPITAL PROGRAM

Nahid Bintey Anis
Community Lead Mymenshing

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We start WIDM Journey from the Park

Our Women in Digital Mymenshingh Office

We received the first support from the government

#WomenInDigital
#WomenInDigitalMymensingh

Child labors at Food Village in Sirajganj

AL leader hacked to death in Natore

Information technological activities
200 women take part in M'singh

WIDM got featured on National News paper

And this is the way we have changed our women life

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And this is the way we have changed our women life By using ICT

Focus | Target | Action

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I Thank U (ITU)

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