



Faculty of Computers & Informatics Date: 24-12-2013 Time: 2 hour Examiner: Dr. Ahmed El-sawy

Answer the following questions:

Q1: Define:

1- Organization behavior

a field of study that investigates how individuals, groups and structure affect and are affected by behaviour within organizations, for the purpose of applying such knowledge toward improving an organization's effectiveness.

2- Flexibility

Dynamic, allowing more teamwork and participation; seeking new opportunities for products and services

3- Behavior

Is a function of the person interacting with the environment. $B = f(P \ge E)$

- 4- Intelligence Is the capacity to acquire and apply knowledge, including solving problems
- 5- Problem

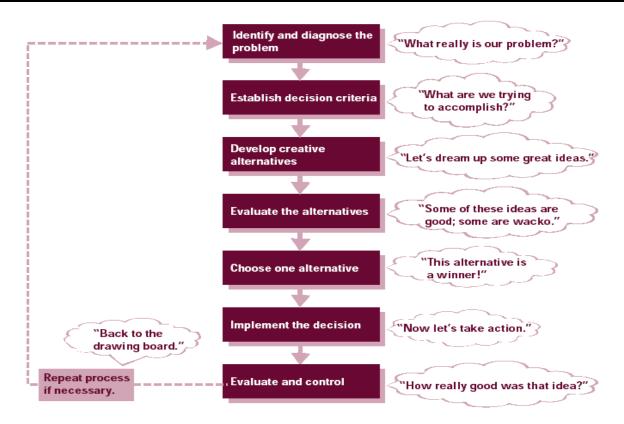
A divergence between the ideal and the real that requires a decision about which alternative should be chosen to remedy the divergence.

Q2: Explain the decision making steps by drawing.

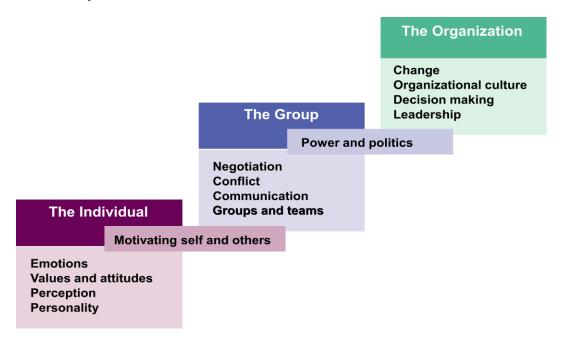




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Q3: What are the layers of organizational behavior? And explain the characteristics for each layer.







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Q4: Discuss the Characteristics of Creative People.

- Knowledge
 - Have acquired a broad background of facts and information needed to support creative problem solving when combining ideas and things in new and different ways.
- Intellectual abilities
 - > Are bright but not brilliant; possessing creative intelligence.
 - Are good at generating and choosing alternatives
 - > Are youthfully curious and empathetic.
 - Creatively use both fluid (processing) and crystallized (accumulated intelligence).
- Personality
 - ➢ Have a positive self-image; not blindly self-confident.
 - > Able to cope with criticism of their ideas.
 - > Can tolerate the isolation necessary for developing ideas.
 - Are frequently nonconformists and do not need strong approval from the group.
 - > Are persistent in carrying through on an idea.
 - Can deal with ambiguity and chaos.

Q5: Discuss the standard theory of intelligence.

Intelligence consists of general cognitive factors (g) and special factors (s) that contribute to problem-solving ability.





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- High scores on g are associated with good scholastic performance and success on the job.
- Special factors (s) are specific aptitudes/skills that contribute to overall mental aptitude and enhance the enjoyment of work associated with that skill.

Q6: What are the internal factors affecting the creativity.

- ➢ Expertise
 - The necessary knowledge to put facts together.
- Creative-thinking skills
 - The flexibility and imagination with which individuals approach problems.
- Internal (intrinsic) motivation
 - ✤ A fascination with or passion for the task
- **Q7:** What are the roles in the new workplace? (By drawing).

