

# "Transformational Leadership and Successful Practices during Crisis Time: an Exploratory Case Study in the Context of a Private University in Dubai"

"القيادة التحويلية و الممارسات الناجحة خلال وقت الأزمات:دراسة استكشافية في سياق جامعة خاصة بدبي"

by

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#### **Abstract**

This case study aims to explore and investigate the transformational leadership's best successful practices that led to lifting the probation status according to the Licensure and Academic Accreditation 2011 (CAA) Standards in the context of a private university in Dubai. Also this exploratory case study aims to discover the effects of the transformational leadership style on the change process in order to draw lessons about successful transformations and effective crisis management. The researcher used qualitative methods to collect data, like: conducting individual semi structured interviews, open ended interviews, focus group interviews, analyzing documents and observing classes and educational activities. The sample included the University's President, ten members of the College Council, two groups of students, an Educational Expert from Zayed University and non- academic members. The INViVO Software was used to analyze the obtained data and to make tables. The findings indicated the participants' perspectives and experiences about the transformational leadership and the effective procedures that led to lifting the probation status, obtaining the CAA accreditation and improving the overall performance of the educational establishment. Also the participants ranked the factors that led to success according to importance. The study could serve as a road map that helps the educational leaders who struggle with overcoming the probation status and achieving academic sustainability to benchmark with the best practices of the university under study. It demonstrated the successful procedures of change in order to improve the overall performance of the educational organizations during crisis time. The study demonstrated a model for the most effective procedures that could be done to lift the probation status and to obtain the formal academic accreditation. It also suggested Growth Indicators that could measure overall performance progress. Finally, it provided solutions and recommendations to the educational leaders in order to overcome the probation crisis and improve the overall organizational performance.

**Key Words:** Transformational Leadership, Crisis Management, Stages of Change, the Licensure and Academic Accreditation 2011 (CAA) Standards, Probation Status, Best Leadership Practices

## (Summary in Arabic)الملخص

ضمن سياق جامعة خاصة بدبي تهدف هذه الدراسة إلى استكشاف و فهم أفضل الممارسات الناجحة التى قامت بها الإدارة التحويلية من أجل إجتياز فترة الإختبار المفروضة من قبل هيئة الإعتماد الأكاديمي. كما تهدف هذه الدراسة إلى إستكشاف اثار تطبيق نمط الإدارة التحويلية على عملية التغير و التطوير من أجل إستنتاج دروس مفيدة بشأن كيفية عمل تحول ناجح و إدارة الأزمات بشكل فعال.

خلال هذه الدراسة العملية, قامت الباحثة بإستخدام طرق البحث الكيفية بهدف جمع المعلومات. فعلى سبيل المثال قامت الباحثة بإجراء المقابلات شبه المنظمة, و المقابلات المفتوحة, ومقابلات مجموعة التركيز, و تحليل الوثائق, و ملاحظة النشاطات التعلمية و الصفوف الدراسية. تضمنت عينة البحث العديد من مشاركين مثل: رئيس الجامعة, و أعضاء مجلس الجامعة, ومجموعتين من الطلاب, وعدد من الأعضاء غير الأكادمين في الجامعة, و خبير تربوي من جامعة زايد .قد تم إستخدام تقنية "الإنفيفو"لتحليل المعلومات المجمعة و عرضها في جداول منظمة.

عرضت نتائج البحث اراء و خبرات المشاركين بخصوص الإدارة التحويلية و أفضل الممارسات التى أسهمت في إجتياز مرحلة الإختبار التجريبي للحصول على الإعتماد الأكاديمي الرسمي وتحسين مستوى الأداء العام للمؤسسة التعليمية .كما قام المشاركون بترتيب العوامل التى أسهمت فى الخروج من الأزمة و الحصول على الإعتراف الأكاديمي. وأخيرا تقدم الدراسة نموذج وحلول مقترحة و توصيات تمكن القادة الأكاديمين و التعلميين من الحصول على الإعتماد الأكاديمي الرسمي وتحسين مستوى الأداء العام للمؤسسات التعليمية.

### الكلمات المهمة:

الإدارة التحويلية , معايير الإعتماد الأكاديمي للجامعات, فترة الإختبار المفروضة من قبل هيئة الإعتماد الأكاديمي, مراحل التغير, إدارة الأزمات , أفضل الممارسات الإدارية و الأكاديمية .

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## **Chapter One: Introduction**

#### 1.1 Background Information and Theoretical Context

Due to the remarkable growth in the number of higher education institutions and students, the educational field has become highly competitive in the United Arab Emirates (UAE) over the last decade. Recently, the higher educational institutions have been encountering growing demands and challenges to produce well qualified graduates who are able to meet the market's needs and to compete in the increasingly competitive global economy (Cheng, 2010). The UAE government demonstrates a strong focus on developing the field of education in order to meet the UAE 2021 Vision and to attain its National Agenda goals for education. Hence, the higher educational institutions have been struggling to equip graduates with general and specialized skills that are consistent with the global trend towards greater human capital development and flexible with the current market's requirements (Zaatari, 2017).

Globalizations, innovation in educational technology and international recognition of qualifications have led to substantial recent changes in the quality assurance

standards (Harman & Meek, 2000). Consequently, the Commission for Academic Accreditation (CAA, 2011) formed and imposed strict guidelines and regulations related to program accreditation and quality assurance. However, the Licensure and Academic Accreditation 2011 (CAA) made a clear distinction between accreditation and quality assurance. In other words, "Accreditation" is related to the process of reviewing and assessing the institution's curricula to be recognized as meeting specific standards, while "Quality Assurance" is related to the systematic management and assessment procedures that aim to monitor performance and to ensure achievement of improved quality (Harman & Meek, 2000). The CAA External Review Teams (ERT) audit the higher education institutions to ensure that the academic institutions meet the CAA required academic standards and to improve the quality of their teaching and learning. Generally, audit reports are focused on institutional quality, academic standards, learning infrastructure, and staffing. Failing to comply with the (CAA) standards and providing measurable evidences on improving teaching quality would lead to putting an institution on probation status.

In the context of the UAE, many higher education institutes have been facing the cruel consequences of the probation status in terms of losing reputation and business discontinuity. Moreover, the higher education institutions that are listed to be on probation status encounter financial constraints because of the lack of new incoming students (CAA, 2011).

The complete compliance with the CAA standards (2011) has not only produced a competitive environment among higher education institutions, but this also puts the higher institutions under a great pressure to sustain academically and financially. Many academic institutions in UAE have been facing the challenge of maintaining a certain level of academic performance standards and increasing the students' number, improving profitability, and keeping sustainable business (CAA, 2011). In order to succeed in such competitive academic environment, the academic institutions should have strategic planning that must be based on clear vision, mission and goals. In response to this challenging reality, many educational leaders are forced to transform the whole system of their establishments in order to recover and avoid the risk of business discontinuity. In this regard, an effective leadership style can be considered as the main key of successful changes in the field of education. If change is a transformational process that aims to take the establishment on a journey from its current circumstances to a desired future status

while dealing with all the challenges that arise along the journey, then effective change is about leadership style (Gill, 2003).

In the context of change, effective transformational leadership manages to reform establishments by stimulating the followers' efforts, creating innovation through questioning assumptions, reframing problems, empowering followers to accomplish objectives and dealing with the old situations in new ways (Avolio & Bass, 2002). This means that, transformational leadership can develop a very powerful impact over followers. For instance, several empirical studies have indicated that transformational leadership is effective in creating a climate of trust in which visions and thoughts can be shared (Jung & Avolio, 2000). Transformational leadership occurs when leaders courageously take and share risks with others (Avolio & Bass, 2002). Also transformational leadership plays a significant role in stimulating the employees' interests by motivating them to look beyond their own self-interest for the collective group's interest (Bass, 1990). Hence, followers demonstrate a high degree of trust in such leaders (Bass, 1990). Empirical research proved that transformational leadership is the most effective leadership style in motivating followers, when they cooperate and interact with the beneficiaries (Grant, 2012).

In other words, there are several rich empirical evidences of its positive effects on employees' performance and behavior (Avolio, & Shamir 2002; Northouse, 2004). Additionally, transformational leadership is effective in building an emotional attachment between leaders and followers by integrating "empathy, compassion, sensitivity, relationship building, and innovation" (Jin, 2010). The major role of the idealized transformational leader is to develop a shared vision through aligning the personal values and interests in order to achieve the shared interests of the followers' purposes (Jung & Avolio, 2000; Avolio & Bass, 2002). To succeed in today's challenging world, many educational institutions and leaders have adopted the transformational leadership style.

#### 1.2 Statement of the Problem

Some empirical research investigated the impact of transformational leadership on organizations and employees. However, little research has empirically defined the impacts of transformational leadership on managing private universities in Dubai during crisis time. Also few empirical studies discussed the best practices that could

lead to lifting the probation status according to the CAA Standards in the context of the UAE.

In the context of the UAE, there is a lack of empirical studies that provide a" Model" to be followed aiming to lift the probation status according to the CAA Standards. Also few studies demonstrated the perspectives of academic and non–academic members about the most important factors that led to overcoming the probation status in the context of the Emirati private universities. This study aims to fill the research's gaps by empirically investigating how transformational leadership succeeded in lifting the probation status and meeting the requirements of the CAA in the context of a private university in Dubai.

#### 1.3 The Purpose of the Study

The main purpose of this exploratory study is to investigate how "Transformational Leadership" improved the overall performance of a private university in order to lift the probation status according to the CAA Standards of the UAE. Also this study aims to expand the literature on improving transformational leadership in

organizations and best practices that meet the CAA Standards in the context of a private university in Dubai.

## 1.4 The Value of the Study

This study is valuable because it provides the educational leaders with an effective model and a clear road map that could enable the struggling universities to lift the probation status and to meet the CAA requirements in the UAE. Additionally, it specifies the most inflectional factors and practices that could lead to lifting the probation status and improving the overall performance according to the CAA Standards. Moreover, it came up with suggested Specific Growth Indicators that might serve in measuring the overall organizational progress towards achieving the strategic main goals of the studied educational Institute. Also the study demonstrates the participants' different perspectives and opinions about the most effective factors that led to success according to the CAA standards. This study is significant because it comes up with a model demonstrating factors that have helped educational institutes in lifting probation status. This model could be generalized in different contexts.

#### 1.5 Research Questions

1-How did the transformational leadership manage in lifting the probation status according to the CAA standards in the context of a private university in Dubai?

2-What were the most successful practices that led to lifting the probation status and improving the overall practices according to the CAA standards in the context of a private university in Dubai?

3-How can the transformational leadership measure the institutional effectiveness and the overall progress of a private university in Dubai?

# 1.6 The Study's Framework

This case study investigates the reality of the university that was on probation status according to the CAA Standards. The study investigates and analyzes the previous literature and empirical research that are related to the different types of leadership and educational reform also the literature review demonstrates transformational leadership in relation to communication channels, organizational vision, job performance, work climate, educational reform and professional development. In this study, the exploration process and data collection happen through qualitative methods, like: semi structure interviews, open ended interviews, focus group

interviews, documents' analyses and observations. The investigation aims to discover the effective procedures, strategies and policies that were implemented to achieve success and to overcome the crisis of being under probation on the CAA website. This exploratory case study will display the perspectives of leadership team's members and the University's President as a "transformational leader" who managed to move the educational establishment from the "Probation "status to the" Approved" status according to the CAA Standards. Also this study shows the successful stages of the transformational change that happened in the studied establishment. Additionally, the perspectives of the interviewed leadership team "College Council Members" will be demonstrated as empirical evidences. The semi -structured interviews will cover the main themes that led to success. These themes are related to communication between the university's members, the organizational structure, policies, the organizational vision and mission, the organizational goals, educational programs, learning resources and physical environment, documentations, staff professional development, and research sustainability.

Moreover, the study's findings will be fully discussed based on the participants' responses, documents' analyses and observations. Also the students' perspectives about the physical environment, services and communication network will be explored by using a focus group interview. At the end, the conclusion will display

a" Model of Successful Practices that Led to Lifting Probation Status and Improving the Overall Performance According to the CAA Standards". Additionally, the conclusion comes up with suggestions and recommendations that might lead to more effective transformational leadership style and improving the overall performance of the educational establishment. Furthermore, the conclusion will suggest Specific Growth Indicators that show the overall progress of the establishment based on the organizational goals and objectives. Finally, the study will discuss limitations and suggest recommendations for future research.

## 1.7 Limitations of the Study:

This study could not investigate the perspectives of many faculty members about the phenomena due to the time limitation. Also it could not analyze all the institutional documents because of confidentiality issues. The sample of the chosen students was small due to time constraint.

#### **Chapter Two: Literature Review**

#### 2.1Leadership:

Leadership is a process in which the leader seeks the participation and efforts of assistants aiming to achieve the organizational goals and mission (Swamy, 2014). Leadership style is relatively a consistent pattern of attitude that characterizes a leader (Swamy, 2014). Recently, organizations need effective leaders who perceive the complexities of the fast changing global environment. Leadership is the art of getting followers to do what the leader wants done because he wants to do it" (Pauliene, 2013). Nowadays, the development of institutional leadership is described as planned and systematic efforts to improve the quality of leadership (Groves, 2007). There are many factors that affect the development of effective leadership skills. These factors are: the quick changes in business, technology, political and social changes (Cacioppe, 1998). This means that, the complex and challenging economic environment have expanded the competitions across international borders. Therefore; the leaders are forced to change and reform their organizations to cope up with the challenges. In leadership theory, it is still debatable whether leadership must be considered as a specialized role or as a shared social exchange relationship process (Pauliene, 2013). As a result, most academics and practitioners agreed that the main aim of leadership thinking and practice is to

build a way of making sense and direction of organizational life (Pauliene, 2013). According to Karp and Helgo (2009), leadership is founded on the interaction between people as the act of recognizing and being recognized, as well as the act of gaining the required credibility to perform as a leader. Leaders' images of themselves are being constantly created and re-created. Generally, the development of a self is intensely connected to interaction between leaders and followers (Karp & Helgø, 2009). Scholars describe that self-efficacy as the most active components in successful leadership and team effectiveness because self-efficacy beliefs affect decision making and leadership (Chemers et al. 2000).

# 2.2 Different Leadership Styles and Approaches:

Mackenzie and Barnes (2007) analyzed several leadership approaches, like: self-leadership, authentic leadership, transactional leadership, shared leadership, servant leadership, charismatic leadership, and transformational leadership. These approaches make connections between the leader's self and the others (followers). Some of them concentrate much more on relationships with followers, while other approaches stress on the leader's self. Yun (2006) defined self-leadership as "both thoughts and actions that people use to control themselves". According to this

perspective, the main purpose of self-leadership strategies is to enhance the concept of self- efficacy. According to Duignan and Bhindi (1997), authentic leaders get the loyalty of others by building trusting relationships. In other words, "Authenticity "appears to be firmly linked with truth and transparency. The basic core of authenticity is dramatically related to the need of sincerity.

Additionally, Transactional Leadership is founded on the leader-member exchange leadership theory. Transactional leaders emphasize on reaching to mutually beneficial outcomes through organizational processes that include reward practices as well as the implementation of organizational policies and procedures (Dion, 2012). In the same context, Bass divided leadership style into transformational leadership and transactional leadership. Transformational leaders consider individuals, create vision and aim inside, establish open culture, build trust with the staff aiming to achieve their goals by giving full play for staff's (Scott, 2003). On the other hand, transactional leadership is focused on staff's basic and external demand, the relationship between leaders and followers is based on the contract (Scott, 2003). Transactional leadership can be considered as "trades" between the leader and followers by which followers are compensated and rewarded for meeting specific goals or performance criteria (Swamy, 2014). According to this

perspective, they tend to attain the organizational goal by assigning specific job roles and mission design in order to preserve the organizational stability.

Moreover, Lee-Davies (2007) noted that "Shared Leadership" aims to help others in achieving their potential aims through building trust in collaborative engagement. The researchers asserted that shared leadership concentrates on the capability to connect with others aiming to achieve the team's objectives. In the same context of building trust, Joseph and Winston (2005) indicated that Servant Leadership seeks to build trust through sincerely authorizing workers, enhancing commitment, developing coaching skills, encouraging risk taking, and fostering trustworthiness that is founded on integrity and competence. The main aim of the servant leader is to serve and meet the needs of others (Russell & Stone, 2002). In this regard, Servant Leaders develop people and help them to struggle and flourish. Russell and Stone (2002) created a practical model for servant leadership. The model identified functional characteristics of Servant Leadership. These characteristics provided a reasonable basis for comparing Servant Leadership with Transformational Leadership. According to Stone (2004), the focus of the leader is the main difference between Servant Leadership and Transformational Leadership. This means that, Servant Leadership concentrates on truly empowering people,

while transformational leaders focus on supporting organizational objectives and production. Servant leaders depend on service, while transformational leaders depend on their charismatic abilities (Dion, 2012).

Furthermore, Charismatic Leadership puts emphasis on leading by setting a good example, providing a strong organizational vision and motivation for knowledge sharing within the organization (Dion, 2012). Also Transformational Leadership is often grounded on Charisma, inspiration, intellectual motivation, and individualized consideration (Dion, 2012). In this regard, Transformational and Charismatic leadership could be integrated together to come up with an effective educational leader. In addition to this, Spillane (2006) indicated that distributed leadership (DL) is the "redistribution "of the principal's duties and responsibilities on the various staff members. Distributed Leadership (DL) does not deal with the leader of the establishment as a single "heroic figure" who is responsible alone for the organizational change. Distributed leadership is described as a network of leaders, followers, their situations and leadership practices (Spillane, 2006). It can be noticed that the increased workloads created the need for having the distributed leadership.

### 2.3 Transformational Leadership and Organizational Performance

Morales, Barrionuevo and Gutiérrez (2012) noted that Transformational Leadership affects the organizational performance positively through improving the organizational learning and innovation. According to the researchers, there is a positive relation between Transformational Leadership, organizational learning and innovation. This means that, the effective Transformational Leadership style should investigate, modify, and change systems in order to share and transfer knowledge through the process of organizational learning.

Consistently, Men (2014) emphasized that Transformational Leadership affects the organization's symmetrical internal communication and employee relational satisfaction positively. According to Bass (1990), Transformational Leadership happens when leaders extend and raise the interests of their employees, when leaders convince their employees of the organizational goals and mission and when they motivate their employees to expand their own self-interest for the good of the group. The leaders should be charismatic to their followers in order to meet the emotional needs of each employee.

Furthermore, Transformational Leadership can be described as the style of leadership that enhances the realization of shared interest between the organization's members in order to enable them to achieve their shared goals (Bass, 1999). On the other hand, Transactional Leadership concentrates on stimulating the interests of the leaders and their followers in order to achieve the satisfaction of the assigned responsibilities through establishing objectives and controlling the results (Bass & Avolio, 2000). Leaders use transactional and transformational behavior to different degrees (Bass, 1999). Additionally, transformational leadership could be considered as the engine and spreader of innovative culture and knowledge aiming to obtain the best possible organizational performance (Bass, 1999; Bass & Avolio, 2000).

#### 2.4 Effective Leadership Styles in the Educational Context

Over the past 25 years of research into educational leadership, different theoretical leadership styles and models have been explored and implemented. However, there are two main predominated approaches: instructional leadership and transformational leadership (Hallinger, 2003). Educational researchers shifted their attention to leadership models that depended on developing trends in educational reform aiming to enhance empowerment, shared leadership, and organizational learning. The development of the educational leadership role has been considered as reflecting 'second order' changes (Leithwood, 1994).

In the educational context, some scholars categorized Instructional leadership as a directive and top-down approach to school leadership (Barth, 1990). Instructional leadership concentrates on the principal's coordination and control of instructions (Cohen & Miller, 1980). This means that, effective Instructional leadership should create an image of the principal as directing or arranging improvements in the school. On the other hand, transformational leadership could be described as a type of distributed leadership. Transformational leaders concentrate on motivating change through bottom-up participation instead of coordinating and controlling

from the top (Day 2001). According to this perspective, transformational leadership considers the organization as a "unit" rather than a property of a "single person".

In the same context, Leithwood and Jantzi (1999) noted that Transformational Leadership significantly affects the school's conditions. For instance, the Transformational Leadership style had strong direct impacts on classroom conditions. Several empirical studies sustained the conclusion that transformational leadership had strong effects on teachers' perceptions of school conditions, their commitment to change, and professional development (Bogler 2001; Day 2001; Fullan, 2002). In contrast, the effects of Transformational Leadership were not significant on students' participation. With respect to outcomes, there are many similarities between Instructional and Transformational Leadership styles (Hallinger, 2003). For example, both of them focus on producing a shared sense of purpose in the school, developing a positive environment of high expectations and the improvement of teaching and learning as a school culture, framing the school reward structure that shows the goals set for staff and students, and providing a wide range of activities aimed at development for staff (Hallinger, 2003). Based on these findings, it could be indicated that Instructional and Transformational leadership styles should be combined and integrated together in order to achieve a strong educational improvement and reform in the UAE.

#### 2.5 Leadership Styles in the UAE Context

In the context of the UAE, empirical research found that leaders were less transformational than leaders in the USA and Europe (Bealer & Bhanugopan, 2014). Similarly, the impact of transformational leadership may not be as significant as could be found in western contexts (Abdalla ,2010). This means that, leaders need to consider the national culture while adapting their transformational leadership style in their organizations. Also Abdalla (2010) found that transformational leadership had a stronger positive effect on the employees' performance and commitment than the contingent reward style. In the local context, Darwish and Yousef (2000) found that Participatory Leadership was more effective in reinforcing job satisfaction and performance in the UAE. However, it can be noticed that there is a lack of empirical research that investigates the impacts of Transformational leadership on improving performance, professional development, and organizational conditions in the context of education in the UAE. More

empirical studies should explore the effective implementations of Transformational leadership in the field of higher education in the UAE.

#### 2.6 The Characteristics of the Transformational Leaders

Transformational leaders are charismatic characters who provide motivation and encourage intellectual stimulation (Bass, 1999; Bass & Avolio ,2000). In the same context, charisma produces the superiority, faith and respect that leaders need to motivate their employees to have trust in themselves, their leaders, and their organizations. According to this perspective, Transformational Leaders are expected to inspire and motivate their followers broadly through communication of high expectations. Furthermore, it can be indicated that transformational leaders have a strong future vision for their organizations (Hackman & Johnson, 2004). Also they are open to different opinions, passionate, and caring (Hackman & Johnson, 2004). They work hard to empower communication behaviors in the establishments (Hackman & Johnson, 2004). Transformational leaders motivate followers to exceed their own self-interests for the sake of the organization or the group (Grant 2012, Shamir 1993).

#### 2.7 Leadership and Professional Development

Successful leadership plays a significant role in enhancing the professional development activities and organizational learning. Current trends and policies consider professional development as a career-long process (Kozma, 2010). In other words; professional development services and activities should be provided in an ongoing basis. Organizational learning is the ability "within an organization to preserve or develop performance based on experience (Morales, Barrionuevo & Gutiérrez, 2012). This activity requires knowledge attainment, the development of skills, relationships, knowledge sharing, knowledge application. and Organizational learning can be enhanced through developing new organizational abilities and capabilities. Organizational learning requires cognitive and behavioral change. Recently, organizational learning has become a need rather than a choice. The lack of organizational learning was the main factor that led to the failure and the collapse of many organizations (Argyris & Schön,, 1996).

According to Little (1993), effective professional development involves meaningful intellectual development, building experiences of staff members, enhancing the technique of inquiry, and having balance between the individual and

the establishment's needs. In this regard, successful professional development should happen on a wide-ranging scale in order to cover different areas in accordance with the international trends, national demands and organizational needs.

#### 2.8 Transformational Leadership, the Organizational Vision, and Motivation

Motivating followers is a vital task for leaders in order to accomplish valuable tasks (Vroom & Jago, 2007). According to theories of transformational and charismatic leadership, leaders motivate their followers through implementing inspirational behaviors, like: expressing a clear vision, enhancing collective identities, building confidence and core values (Bass, 1985; Burns, 1978). Empirical studies indicated that when leaders practice these visionary behaviors, followers establish more value-congruent aims (Bono & Judge, 2003) because they consider their work as more meaningful (Piccolo & Colquitt, 2006). Consequently, research has shown that transformational leadership is positively correlated with followers' motivation and job performance (Judge & Piccolo, 2004). Empirical research on transformational leadership proved its positive impact on employees' performance and attitudes, like: building trust in leaders, job satisfaction, leader-follower

relationship, organizational commitment, and loyalty (Dirks & Ferrin, 2002; Judge & Piccolo, 2004; Men & Stacks, 2013). On other hand, some studies claimed that transformational leadership does not always lead to intensive motivation and higher performance (Barling, Weber, & Kelloway, 1996). In other words, transformational leadership could have inconsistent effects on followers' performance (Barling, Weber, & Kelloway, 1996). These inconsistent effects could happen because the transformational leaders encounter challenges in making these visions a tangible reality according to their meaningful visions.

Hence, Kirkpatrick and Locke (1996) supposed that leaders need to take practical steps in order to ensure that the stated vision is not simply rhetoric. According to Jin (2010), effective transformational leadership combines "empathy, compassion, sensitivity, relationship building, and innovation. Transformational leaders put significant interest in the well-being of employees. In order to foster motivation, transformational leaders work hard to explain the impact and the meaningful consequences of their visions on the establishments (Grant, 2007). However, Shamir and colleagues (1993) suggested that transformational leadership tends to emphasize vague and unrealistic goals.

## 2.9 Transformational Leadership and Communication Channels

Effective leadership is significantly performed through the communication channels, quality and styles of the leaders (Holladay & Coombs, 1993; Shaffer, 2000). Comparing to the different leadership types, it has been found that transformational leadership represents the most significant scholarly attention across disciplines due to its relationship-oriented nature. Also there are rich empirical evidences of its positive influence on employees' performance and behavior (Northouse et al. 2004). Transformational leaders focus on the welfare, interests, personal growth and development of employees (Men, 2014). Studies had shown that leaders at all levels can be trained to be charismatic (Bass, 1990). To this end; transformational leaders could build effective communication network through listening to the feedback and opinions of employees.

Transformational leadership enables followers to have a sense of meaning towards their establishments through communicating a desirable, inspirational, and attainable vision so this practice could improve their relational satisfaction (Yukl, 2006). Men (2014) noted that interactive communication could contribute to employees' satisfaction. Additionally, Men (2014) found that Transformational

leaders usually use face-to-face channels to communicate with followers and to transfer information. The researcher asserted that the use of face-to-face channels was positively connected with employee satisfaction. However, most of the employees prefer e-mails as a way to receive information from the leadership concerning new decisions, policies, events, or changes (Men 2014). These e-mails must be followed by general employee meetings and interactive communication with leaders and managers. Also there are different studies that investigated the relationship between leadership styles and communication channels to influence followers (Whitworth, 2011). For instance, Hackman & Johnson (2004) indicated that transformational leadership can be considered as an effective leadership style which is recommended to foster interactive, caring, visionary, inspirational communications and relationships.

Moreover, De Vries, Bakker–Pieper, and Oostenveld (2010) investigated the relationships between the leadership and communication styles. The studies found that most of the transformational leaders used people-oriented communication. By contrast; transactional leaders used task–oriented means. Also they found that the people- oriented styles were more communicative than task-oriented ones. Sheer (2011) noted that, the new media channels including audio devices, video devices,

and online chat functions are effective in facilitating and fostering relationships between the leadership and employees. On the other hand, face-to-face communications have limited capacity in comparison with new media channels. However, organizational social media channels with two-way interactive features enhance employee participations through facilitating conversation between the employees and the establishment (Sheer, 2011). In this regard, the social media channels can be considered as more effective because these two -way channels motivate the employees to express their opinions easily. In the same context, Men (2014) considered the face to face communication as the richest communication and immediate feedback. Also it shows the willingness of organizational leadership to listen to employees. In other words, when employees get the chance to express their opinions and feel cared about/for, they could be more satisfied with their leaders and jobs.

Furthermore, Men (2014) found that transformational leadership and symmetrical communication both have strong positive effects on employee relational satisfaction. Regarding communication channels, Men indicated that nowadays employees prefer to receive information from the leaders through email and rich

face-to-face channels such as employee meetings and interpersonal communication with direct leaders. On the other hand, it was found that print channels such as memos, brochures, newsletters, reports, policy manuals, and posters are less preferred by employees.

# 2.10 Transformational Leadership, Organizational Change and Educational Reform

The changing nature of society, the development of the global market, the increasing dependence on technology, and the growing needs for market based solutions imposed intense new challenges for the educational leaders. These challenges require new types of transformational leadership that provide substantive changes that might lead to high organizational performance. Sergiovanni (1991) noted that transformational change should be based on three leadership components: building, bonding and banking. Firstly, the building process includes empowerment and charisma that aim to raise the expectations of leaders and followers so that they feel motivated to perform with higher levels of commitment. Secondly, the bonding process aims to enhance and elevate the organizational goals through binding the leaders with the followers together in a

moral commitment. Finally, transforming the system is considered as a banking when improvement and development become as the nature of the establishment. According to Desimone (2002), there are main factors that lead to the educational reform. These factors are: using research-based innovative strategies to enhance sustainability, providing continuous high-quality professional development for staff, setting measurable student goals and benchmarks for meeting those goals, having high quality external technical support, setting a plan for evaluating implementation and student achievement, providing other available resources and how they will be used to support services and to sustain the reform. In this regard, the successful educational reform should strongly consider the importance of research sustainability and professional development.

In terms of educational reform, fundamental changes are affected by environmental and international pressures and competitions. Odden (1995) noted that reshaping the educational system requires planning backward from intended results through building on the current strengths of the establishments rather than the installation of new programs. According to Odden (1995) reshaping the system includes four interrelated sections. These sections are: recognizing the importance of the fundamental change, forming organizational strategies, redesigning the

organizational work, and implementing and assessing the effects of change. In the

context of the UAE, this model of change can be implemented because it provides

a practical change cycle that is related to the ongoing local and international

changes.

**Chapter Three: Methodology** 

3.1 The Research Approach:

[30]

The researcher followed a qualitative research approach. This qualitative case study followed an epistemological approach (Creswell, 2013). Based on this approach, the researcher got closer to the participants in their workplace. This means that, the researcher spent an enough time with the participants in the practical work field in order to become an "insider" who discovers the reality of the phenomenon as perceived and noticed by the different participants (Creswell, 2013). Furthermore, the researcher managed to use a" naturalistic approach" in order to investigate the phenomena in the real context which was a private university in Dubai (Ritchie, Lewis, Nicholls, & Ormston. 2013). Hence, the researcher exerted a big effort to study the phenomena in their real natural settings in order to comprehend the reality according to the participants' opinions and experiences (Creswell, 2013). For instance, the researcher conducted a qualitative case study to collect data and get a comprehensive image about the effective ways in which educational leaders moved their establishments from the status of "probation "to the status of "Approved" according to the CAA standards in the UAE. As a result, the obtained conclusion is founded on the participants' practical experiences and visions (Lewis, 2015). The main value of the qualitative case study was to demonstrate different insights and thoughts about how the participants perceive the reality of the studied phenomena and the future of the organizational behavior. This qualitative exploratory case study was effective because it enabled the interviewees to disclose the mirror of the reality as well as their perceptions and visions of the future (Dumay, 2010).

## 3.2 The Case Study Method of Research:

The case study method is suitable in exploring and investigating a certain phenomenon in a real life context effectively (Creswell, 2003). Yin (1984) identified the case study research method "as an empirical inquiry that investigates a contemporary phenomenon within its real-life context; when the borders between phenomenon and context are not clearly obvious; and in which multiple sources of evidence are used. "The case study technique helps in discovering and understanding complex issues (Zainal, 2007). In other words, it could be identified as a robust research method particularly when a holistic, in-depth investigation is needed especially in social science studies (Zainal 2007). Furthermore, the case study method in research is more significant while investigating issues with regard to education (Gulsecen & Kubat, 2006). Concerning this case study, the used method of research enabled the researcher to explore a certain phenomenon which was the role of transformational leadership and the successful practices that led to moving from failure towards success in the context of a private university in Dubai.

Moreover, the case study technique is appropriate for understanding people's behaviors and experiences (Huberman & Miles, 2002). The case study method is useful in studying a change process and a group of people in an organization (Creswell, 2003). This case study explored the major factors that led to the successful change process. In the case of the studied university, the researcher explored and demonstrated the effective practices based on the participants' perspectives and experiences rather than the researcher's perspective (Maxwell, 2012). The participants' perspectives are formed by their physical, social, and cultural contexts (Maxwell, 2012). The case study method enabled the researcher to go beyond the quantitative statistical results and understand the behavioral conditions through the participants' eyes.

#### 3.3 The Instruments of Data Collections:

The Used Qualitative Instruments of Data Collection

Conducting individual Semi structure Interviews

Conducting Focus
Group Interviews

Observing
Learning Activities
and Classes

Conducting Openended Interviews

Figure 1: Source: Author

# 3.3.1 Conducting Face to Face Interviews

Interviews are described as specialized forms of communication between people for a specific purpose regarding an agreed topic (Anderson, 1990). The use of interview is highly recommended for obtaining data related to emotions, feelings, experiences, critical issues, insider experience, and unique insights (Anderson, 1990). According to Gray (2004), there are many advantages for using the face to

face interview technique for data collection. Firstly, it enables the researcher to obtain personalized data in an effective way. Secondly, it gives the researcher a good opportunity to explain the meaning of the questions to meet the participants' needs. Thirdly, it helps the researcher in recording the non- verbal cues, like: facial expressions and gestures. Similarly, Opdenakker (2006) asserted that face-to-face interviews' are effective in providing 'social cues' such as voice, intonation and body language. He also indicated that that these aspects can 'give the researcher a lot of extra data that could be added to the verbal answer of the participants (Irvine, Drew & Sainsbury, 2013). In the context of this case study, the researcher conducted face to face interviews with the members of the college council and non- academic members. This technique can be considered as an effective data collection instrument because it allowed the researcher to interact with the participant and to get detailed data (Creswell, 2007).

Moreover, this technique enabled the researcher to paraphrase and explain the meaning of the questions in order to ensure a correct understanding (Creswell, 2013). In some cases, the researcher had to translate the interviews' questions into Arabic to meet the needs of some participants. Also conducting face to face interviews ensured that the transcribed written answers represented the

participants' real perceptions about the topic. The researcher kept positive neutral relationships with the participants in order to maintain the quality of the interviews (Gubrium & Holstein 2002).

# 3.3.2. The Interview's Structure, Types and Design

The researcher interviewed different types of participants for multiple purposes. In order to meet the research purposes, it was practical to use two different techniques of interviews; individual interviews and focus group interviews. For instance, the individual interview technique was appropriate for interviewing the members of the college council, the librarian and the external educational expert. The individual interview technique enabled the researcher to obtain the participants' perceptions about the phenomena and to get more details about the main themes of the study. On the other hand, the focus group interview technique allowed the researcher to have a flexible discussion with the students about the different themes. Using the focus group technique allowed the researcher to save time and encourage the participants to demonstrate a wide range of opinions during one session.

The researcher used a focus group interview as a qualitative technique for data collection. According to Denscombe (2007), "focus group consists of a small group

of people, usually between six and nine in number, who are brought together by a trained researcher aiming to explore attitudes and perceptions, feelings and ideas about a topic". The researcher used a focus group interview to represent a setting for a relatively homogeneous group. In the context of the studied university, the focus group consisted of ten students from different academic years. The focus group can be described as a homogeneous group because all of the ten students belonged to the same local culture and background. The aim of using the focus group interview was to obtain the students' opinions and suggestions about the university's physical environment, services, and communication channels between students and the university's leadership. Focus group interview gave the researcher an opportunity for immediate feedback or clarification on one's viewpoint (Dilshad & Latif, 2013). Also it was effective in collecting valuable qualitative data with reasonable speed.

The researcher used individual interview technique while interviewing the members of the college council, the librarian and the external academic expert. The researcher used two different interview's designs, like: the semi structured interview and the open ended interviews. The two different interview's structures were used to meet the different purposes of the questions and to collect detailed

data about the Transformational Leadership style and the applied effective practices. According to the localist perspective, semi-structured qualitative research interviews assist the researcher to get closer to the real world according to the participants' perspectives (Alvesson, 2003). Also this interview's technique helped the participants to provide responses in their own ways. Using this technique is effective, when the researcher aims to understand the way the participants perceive the social world under study (Qu, & Dumay, 2011). According to empirical research, the semi structured interview is considered as the most common and effective means of gathering data that reveal facts about humans and organizational behavior (Kvale & Brinkmann, 2009). Furthermore, using the semi –structured interview format enabled the researcher to establish an appropriate rapport and a good relationship between the researcher and the participants (Bogdan &Biklen, 2007). Using this interview format allowed the researcher to have freedom to draw questions from "unplanned encounters" (David & Sutton, 2004). Additionally, it enabled the researcher to meet the participants' needs by paraphrasing some questions to make them clearer.

Moreover, the researcher used the open- ended interview questions while interviewing the University's President, the Registrar, the Librarian and the

External Educational Consultant from Zayed University (Appendix 17). This interview's format is appropriate because the nature of the open-ended questions allowed the participants to fully express their perspectives and experiences. However, the researcher found a difficulty with coding the data while conducting the open-ended interviews (Creswell, 2007). Since open-ended interviews invites the participants to fully express their opinions and experiences as desired, there was a difficulty to extract similar themes or codes from the interview transcripts as they would with less open-ended responses.

# 3.3.3 Observing Classes and Documents Analysis:

The researcher collected data through observing classes and educational activities.

The researcher observed two classes that taught Innovation and Career Preparation

Module. These two observed general classes included heterogeneous students who

belonged to different academic years and concentrations. The main purpose of

observing these classes was to explore the new applied educational programs that

were based on learning by doing, such as: "Learn by Developing Models", "Design Thinking method", and "Design -driven Innovation Process". The aims of these programs were to motivate students to produce creative ideas and to design practical projects that could contribute to the national industries. The observations duration was four complete hours.

Additionally, the researcher got an access to important documents, like: the Policies and Procedures Manual, the Faculty Handbook, the Undergraduate Students Handbook and the Certificate of Approval from the CAA and the Ministry of Education. All these documents were analyzed by the researcher to obtain data about the effective implemented policies and the successful procedures. Also the CAA Certificate represented a strong evidence of success. In other words, it proved that the studied university managed in lifting the probation status and obtaining the Approved status according to the CAA Standards.

# 3.4. Research Planning and Procedures:

**The Main Research Steps and Procedures** 

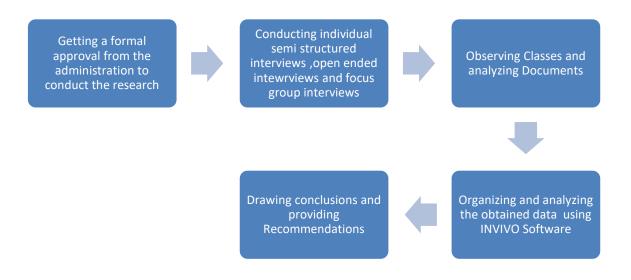


Figure 2: Source: Author

According to Qu. and Dumay 2011, effective qualitative research is based on careful planning and effective preparation. At the beginning, the researcher read many empirical research and case studies that are related to the Transformational Leadership and educational reform. Next, the researcher discussed with the University's President the appropriateness of the research topic according to the establishment's needs. After that, the researcher agreed with the University's President about the research topic, the procedures, the ethical consideration and the

research duration. Later on, the researcher received a written formal approval to conduct the research. This written approval helped the researcher in building trust with the participants. Finally, the researcher formed effective convenient interview's questions that covered all the topic's elements. Moreover, the researcher accepted the participants' suggestions about forming the interview's questions. For example, some professional participants were given time to modify and reform some of the interview's questions. That participation added more value to the interview's questions by making them more relevant to the establishment's conditions and needs. Finally, the obtained data from the interviews were analyzed through using the InViVO software.

# **3.5.** The Selected Sample and Rationale for the Sample Selection:

Creswell (2007) asserted on the importance of selecting the appropriate candidates for interviews. Creswell also noted that appropriate participants will be willing to openly and honestly share information or "their story". The researcher selected a private university in Dubai that was under the Probation Status according to the CAA Standards. This private university was chosen as a sample because of its [42]

transformational leadership that managed in lifting the "Probation Status" and obtaining the "Approved Status" according to the CAA Standards. This selected sample was valuable and appropriate because there were many successful factors and transformational changes that could explored within the establishments.

Additionally, the selected thirteen participants represented an appropriate sample size. These participants were :the University President, the Dean of Engineering and Technology School, the Dean of Arts and Social Business, the Dean of Business Administration School ,the Dean of Research and Graduate Studies School , the Chair of Engineering Department ,the Chair of Information Technology Department, the Chair of Business Administration Department ,the Chair of General Education Department, the Registrar, and the Librarian. These participants represented the members of the leadership team as well as non - academic members. Also the external Educational Consultant from Zayed University was chosen to add a professional neutral perspective about the transformational leadership in the UAE. The researcher chose different types of participants that reflected varied nationalities, positions, genders, backgrounds, ages and specializations in order to improve the quality of the selected sample. It can be indicated that the sample's variety enriched the quality of data and findings.

This selected rich sample enabled the researcher to come up with different opinions and perceptions about the studied phenomena.

## 3.6 Data Analysis and Interpretation:

The final stage in the interview design process is interpreting and analyzing the obtained data that was gathered during the interview process. During this phase, the researcher categorized the obtained data into sections or groups of information known as themes or codes (Creswell, 2007). These themes or codes are consistent phrases, expressions, or ideas that were common among research participants (Kvale, 2007). The researcher organized the interviews' questions and the participants' answers into themes and codes using the NViVO Software. The NViVO Software helps immensely from conceptualization and coding of data to an entire research project (Azeem, Salfi & Dogar, 2012). In this case study, the NViVO Software helped the researcher in managing data records, browsing, coding, and interpreting them. Additionally, it provided quick and accurate accesses to data records. This software enabled the qualitative researcher to extract ideas and link them with data aiming to understand the certain research questions.

#### 3.7 Ethical Considerations:

The Ethical considerations and confidentiality were discussed with the University's President at the beginning of the process. Due to confidentiality purposes, the name of the private university was kept as anonymous in this case study. Also the names of the College Council members were anonymous. This anonymity was effective in encouraging the participants to express their perspectives freely. All the ethical considerations were considered while conducting the interviews and analyzing data.

## **Chapter Four: The Findings and Discussion**

# 4.1. Instruments of Obtaining the Findings

The main findings of this exploratory case study were obtained from the individual semi structure interviews with the college council members and the open ended interviews with some academic and non- academic members. The semi structured interviews included interviewing the University's President, four Deans of Schools, and three Chairs of Departments. The open ended interviews were conducted with the Registrar, Librarian, an External Educational Expert and a faculty member. Furthermore, some information was obtained through analyzing major documents,

like: the Policies and Procedures Handout, Faculty Handbook, Staff Handbook Undergraduate Students Handbook and Certificate of Accreditation (CAA). Moreover, the researcher observed three different classes to notice the teaching and learning process. Additionally, a focus group interview was conducted with students to explore their perspectives about the university's physical environment, services, teaching methods, and research sustainability.

At the beginning, the researcher conducted long semi- structured interviews with the University's President to explore the main factors and practices that enabled the educational institute to manage the crisis and overcome the probation status successfully. The long interviews with the University's President were significant and useful because these interviews enabled the researcher to see the big image from the top and to explore the major framework of the change process. After that, the researcher conducted many semi- structure interviews with the college council members and open- ended interviews with non- academic members. Later, the researcher conducted a focus group interview with students to explore their perspectives and opinions about the studied phenomena.

## 4.2 The Transformational Leadership in the University's Context

Effective transformational change can happen through the continuous process of improvement (Kozma, 2010). This process is consisted of four stages: creating a long term shared vision, setting goals and designing strategies, implementing initiatives ,evaluating and measuring success (Kozma, 2010). The interviewed Educational Consultant of Zayed University emphasized on the effectiveness of Transformational Leadership in reforming the educational system in the UAE. However, he noted "genuine educational transformation should take enough time in order to achieve a sustainable reform". Transformational leadership can be described as the style of leadership that enhances realization of shared interest between the organization's members and enables them to achieve their shared goals (Bass & Avolio 2000). In the context of the university under study, the university's president followed a transformational leadership style to manage the crisis. According to the University's president,

"The main aim of the transformational leadership was to lift the probation status and to improve the overall university's performance in order to meet the CAA standards" (Appendix 12).

### He also explained:

"In the past, the establishment used to follow a traditional centralized leadership style. Since more than two years, the college council decided to follow transformational and distributed leadership styles." The president was a central figure who dominated all the process .Therefore, the participations and the contributions of university's members were not effective enough. Recently, combining the transformational and the distributed leadership styles has made decision-making process more participatory between the staff members "(Appendix 12).

There were many critical factors and circumstances that forced the establishment to follow a transformational leadership style. Firstly, the University's President said:

"The establishment was facing the critical threat of being on probation so it was prohibited to admit new students". The sole leader alone cannot play all the roles and overcome the probation status "(Appendix 12).

This means that, the huge work load must be divided between all the stakeholders in order to reach to the best outcomes. Secondly, the transformational leadership gave the opportunity to the different university's member to participate in the decision making process aiming to meet the CAA Standards and the community's needs. Therefore, the current responsibilities and decisions are currently shared between the involved members. For instance, the University's President said:

"Recently, the different responsibilities have been assigned to the suitable effective members. Additionally, the council members have been engaging in regular open discussions and brain -storming meetings in order to make successful decisions. Moreover, some of the students' initiatives and the community's interests are considered while making decisions" (Appendix 12).

Thirdly, the current local and international demands made the change process obligatory, the University's President explained:

"The educational establishment has been encountering ongoing social demands and global educational challenges. The University must meet the high international educational standards, the new

governmental educational policies and the CAA Standards. The establishment was on probation so it was prohibited to admit new students. Consequently, the university's strategies and plans were changed and improved to cope up with the new challenging demands "(Appendix 12).

It can be noticed that applying the transformational leadership style came as a logical reaction to cope up with the pressing local and international demands. The transformational leadership rescued the establishment from failure and having a bad reputation.

Analyzing the Faculty Handbook indicated that the current college council combines a number of stakeholders that represent the different schools and departments. In other words; the council includes different members with different backgrounds and roles (Appendix 11).

# The Main Components of the College Council

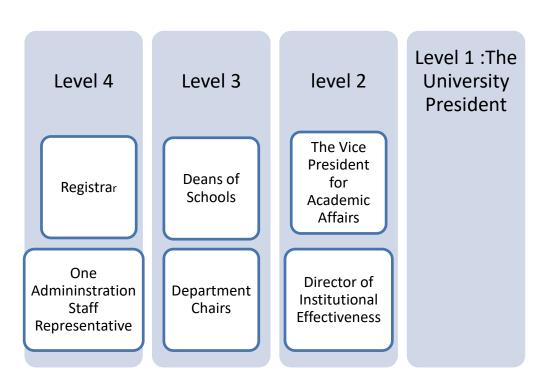


Figure 3: Source: Author

Furthermore, the University's President explained how following the transformational leadership style improved the performance of the college council. For example, he stated:

In the context of the studied university, the transformational changes could be described as a combination of radical and incremental change. For instance, the University's President emphasized:

"The radical changes included restructuring the organizational structure and chart, establishing the E-course file, creating the new organizational vision, setting the new strategic goals, and establishing the policies and procedures manual, and setting effective policies to stop plagiarism. On the other hand, the gradual

changes included the programs' improvement, enhancing the research sustainability, improving budgeting and engaging in social communities" (Appendix 12).

In this regard, the transformational change happened smoothly and successfully because all the stakeholders participated in the change process. For example, the University's President indicated:

"The change process was well planned and organized. Most of the stakeholders cooperated and participated in the change process.

The most challenging task was transforming the system without causing chaos while managing the crisis" (Appendix 12).

# 4.3. The Stages of the Transformational Change:

The Transformational Leadership set five main stages to achieve a significant change in order to lift the probation status. The obtained data from the university's president showed that the transformational change happened through the following stages:

# The Stages of the Transformational Change



Figure 4: Source: Author

**4.3.1.** Stage one: Creating new vision and restating the main organizational goals

In the context of the studied university, the university's president worked with multiple stakeholders to create a new shared vision, mission and goals. The new vision and mission were restated to cope up with the international educational trends and the local needs. For example, the University's President explained:

"The establishment formed a new clear vision and a practical mission to cope up with the international educational trends, the local needs and the CAA Standards. For example, the main vision was stated clearly as the following: "to become a leading and international recognized higher education institution that contributes to the country's sustainable development". Additionally, the strategic goals were transformed to be aligned with the university's new vision".

Furthermore, analyzing the Faculty Handbook as well as the Policies and Procedures Manual shows that the restated strategic goals are clear and specific. Also the documents' analysis indicates that the current strategic goals are consistent with new vision and mission (Appendix 3).

According to the Policies and Procedures Manual, there are five main strategic goals:

Goal 1: To provide innovative learning experience for students with diverse backgrounds.

Goal 2: To enable students to pursue life -long learning and to develop their careers

Goal 3: To contribute to the sustainable development of the UAE

Goal 4: To enhance commitment to recruit and retain a diverse faculty and staff within a supportive work environment

Goal 5: To provide an environment and resources that support research activities

It can be noticed that the five strategic goals are strongly consistent and related to the organizational vision and mission. In other words, applying these strategic goals would lead to achieving the establishment's new vision and mission. For instance, the new vision is: "To be a leading and an internationally recognized higher education institution, contributing to the knowledge society and sustainable development of the UAE and the region". Consistently, the restated mission is: "To offer competitive educational programs in real world settings targeting a diverse population aiming at developing and strengthening their careers" (Appendix 3). It can be seen that both of the organizational vision and mission are consistent because they aim to have a successful educational institute which is able to provide an effective education that copes up with the local and international demands aiming to contribute to country's development. In the same context, the strategic goals pave the way and move towards achieving the restated vision and mission.

Various participants emphasized the new vision and mission were the production of the majority of university's members. For instance, the University's President asserted:

"Most of the university members participated in restating the organizational vision, goals and mission during the brain storming sessions" (Appendix 12).

#### Also the Chair of Engineering Department indicated:

"The current vision and mission had been restated and articulated by the college council members, academic and non-academic members during the brainstorming sessions and meetings. Consequently, most of the university's members participated in restating the new vision and the mission" (Appendix 19).

#### Similarly, the Chair of the Information Technology Department noted:

"The transformational leadership involved the employees, college council members, and the director of departments in forming the organizational vision and mission statement. Many brainstorm meetings and workshops were organized to discuss the organizational vision and mission statement. All the stakeholders were invited to participate in setting the new vision and mission" (Appendix 19).

It can be indicated that when all the statements and opinions were shared and discussed by the different stakeholders during the brainstorming sessions, the university's members felt more committed towards achieving the new vision and goals. The main goal of these brain storming sessions was to align all what the participants want in order to produce a shared vision with strategic goals. It could be noted that the brainstorming sessions or the "envisioning sessions" helped in producing concrete images that served in setting attainable measurable goals.

Also while forming the new shared vision and strategic goals, the University's President along with the college council members considered the UAE government's vision, the vision of the Ministry of Education and the CAA Standards. It was so critical to analyze the socio -ecosystem and to define the potential partners for change. For instance, the University's President indicated:

"We as a team considered the social, local, and international demands. The college council considered the UAE government's vision, the vision of the Ministry of Education and the CAA Standards. The factors that lead to probation were studied. We

studied the actions that must be taken to lift the probation status. The needed budget and resources were considered. SWOT analysis was also done to evaluate the situation. During the probation time, the situation was evaluated and analyzed through reading reports, visiting other colleges, consulting external educational experts, consulting universities' leaders and ministry's officials."

#### The University's President asserted:

"During the probation time ,the situation was evaluated and analyzed through reading reports, visiting other colleges, consulting external educational experts, consulting universities' leaders and ministry's officials "(Appendix 12).

In other words, the president tried to go beyond the narrow university context and to see the big comprehensive image including the global trends and international educational standards. According to Kozma (2010), situation analysis can provide a complete comprehensive picture about the organizational system. This comprehensive picture is supposed to show the weaknesses and the strengths of the system. Also building on the strengths of the organization is considered as an

effective approach towards the educational change (Kozma, 2010). For instance, the University's President indicated:

"Having skillful cooperative faculty members was one of the strong points that helped the university to recover" (Appendix 12).

It could be indicated that the university's members cooperated effectively together to achieve the new vision and goals.

### 4.3.2 Stage Two: Restructuring the Organizational Structure

The University's President indicated:

"The transformational leadership established new positions and titles in the organizational chart. Also the structure of the college council had been modified in order to improve the performance of the college council members. For instance, the number of the chairs and deans had been increased to deal with the new added schools and specializations "(Appendix 12).

In the same context, the Dean of Business Administration School explained:

"The University's leadership introduced an effective clear organizational chart that clarifies the members' positions and titles. Also the clarified job descriptions are aligned with the positions and titles. New positions had been added. For instance, the number of the chairs had been increased to fit the added departments and specializations" (Appendix 19).

It can be indicated that the transformational leadership restructured the organizational structure by making a new organizational chart. This organizational chart is clear and specific aiming to meet the CAA Standards. Also the new organizational chart is effective because it specifies the job titles and the new added positions.

## **4.3.3** Stage Three: Creating New Policies and Aligning the Institutional Documentations

The transformational leadership established new polices and strategies that served in attaining the new vision and strategic goals of the organization. All the new policies and procedures were documented in the" Procedures and Policies Manual". The Dean of Research and Graduate Studies noted:

"Aligning the institutional documents together was a significant change that helped in lifting the probation status". The Policies and Procedures manual became strongly aligned with the Faculty's Handbook and Students' Handbook".

Additionally, he defined the main challenges that required setting new policies and procedures. He specifically stated:

"The transformational leadership set new effective policies to solve the main critical problems. For example, the university's leadership set effective policies to stop plagiarism, to improve programs, to achieve research sustainability, to provide a suitable budget, to get engaged in social communities, to improve the quality of evaluation, to control grades inflation and to deal with the absentee's problems "(Appendix 19).

The table of contents of the Policies and Procedures Manual indicated all these policies (Appendix 8). The manual explains all these policies in details. For instance, the table of contents demonstrates: mission, governance, quality assurance, educational programs, faculty, professional development, staff, students' policies, learning resources, physical and technology resources, public disclosure and integrity, research strategy, and community engagement. Analyzing the content of the Policies and Procedures Manual, the Faculty Handbook, Staff Handbook and the Undergraduate Students Handbook shows that all these documents are aligned and consistent together. The Policies and Procedures Manual can be considered as the big framework that includes and explains all the policies in details. Furthermore, the Faculty Handbook and the Staff Handbook are consistent with the "Policies and Procedures Manual". For example, the Faculty Handbook includes the strategic goals, organizational chart, vision, mission, faculty roles and responsibilities. Consistently, all these contents are mentioned in details in the "Policies and Procedures Manual. This means that, the content of the "Policies and Procedures Manual" is strongly consistent with the content of the"

Faculty Handbook" and "Staff Handbook". Similarly, the content of the Undergraduate Students Handbook is consistent and aligned with the "Policies and Procedures Manual". For instance, the contents' table of the Undergraduate Students Handbook includes the students' disciplinary policy, students' academic integrity, students' rights and responsibilities, health service policy and students' publication policy (Appendix 10). Comparing the contents of the "Policies and Procedures Manual", "Undergraduate Student Handbook"," Staff Handbook" and "Faculty Handbook" has proved that all these documents are aligned together (Appendices 8,9,10,11).

# **4.3.4** Stage Four: Implementing New Policies and Strategies in order to achieve the Strategic Goals

Most of the implemented procedures aimed to achieve the strategic goals. Firstly, Goal (1) aims "to provide academic excellence and to ensure that the current trends are embedded in the curriculum through experiential and active learning".

### The University's President explained:

"Following a transformational leadership style has improved the recent teaching and learning process. The new applied educational programs are based on learning by doing, such as: "Learn by Developing Models", "Design Thinking method", and Designdriven,

Internship programs are career oriented programs that aim to meet the markets need "(Appendix 12).

#### Consistently, the Dean of Research and Graduate Studies noted:

"The leadership made the curriculum planning, defining the learning outcomes ,choosing topics, and setting assessments aligned with the CAA standards and the UAE National Qualification Framework" (*Appendix 19*).

Moreover, the Chair of Business Administration School asserted:

"The course delivery is based on following international educational trends like, case study based discussions, brainstorming sessions, multimedia sessions, Google based learning, project based learning, and cooperative learning. The use of Google classroom application enabled the instructors to display their suggestions. Also the application allowed the students to display their opinions" (Appendix 19).

In the same context, the Registrar explained:

"The transformational leadership improved the quality of learning by getting rid of the below level students and by enrolling new qualified students who meet the requirements of the CAA".

#### Also he asserted:

"Improving the quality of the enrolled students was an effective factor that led to lifting the probation status. The transformational leadership became more interested in the quality of the registered students rather than the quantity. The leadership had to reduce the profits in order to reform the educational institution. However, lifting the probation led to gaining more qualified students" (Appendix 15).

Secondly, Goal (2) aims to "enable graduates to pursue life- long learning and develop their careers" (Appendix 2). The Dean of Research and Graduate Studies emphasized:

"The advisory board and the committees cooperate together to decide and to integrate the needed industry skills within the programs. Also the lifelong learning is enhanced by career preparation planning and internship programs" (Appendix 19).

In the same context, the Chair of Engineering and Technology Department stated:

Thirdly, Goal (3) aims to contribute to the sustainable development of the UAE through knowledge driven partnerships and to enhance environment sustainability. The obtained data from the interviews with the Dean of Engineering and the Chair of Engineering and Technology showed that the transformational leadership improved the internship program by entering into agreements with different

business organizations and by providing career counseling activities. For instance, the Dean of Engineering and Technology School stated:

It can be noticed that the Internship programs became career oriented programs in order to meet the market's needs. In other words, the University's educational programs have been trying to contribute to the economic development of the UAE through establishing partnerships with national and international industries. On the other hand, the Chair of Engineering and Technology Department specified the challenges that have been facing the Internship programs. He indicated:

"Regarding internship, the University's leadership provided the some needed tools, materials, jury, and faculty members to enhance the practical Internship. However; still there are no measurable indicators to assess the skills improvement. The internship became

a major requirement for graduation; however it has a pass-fail grade. Therefore, many students are not interested enough in the internship project "(Appendix 19).

In the same context, the Dean of Research and Graduate Studies explained:

"The internship program was improved through revising the internship manual, creating the advisory board, the faculty supervisors who visit the sites, and increasing the number of agreements and partnerships with business. There is a gap between the academia and the industries so the students are not equipped enough with the market's needs. The advisory board and the committees cooperate together to integrate the needed industry skills within the programs" (Appendix 19).

It can be understood that the University's leadership implemented many effective procedures and agreements to enhance the Internship Program. Also this Internship program aims to reduce the gap between the academia and the practical real life. This program is totally consistent with Goal 3 and Goal 4 that aim "to enable students to pursue life -long learning, to develop their careers, and to contribute to the sustainable development of the UAE." However, the students are still not interested enough in this program. Furthermore, the transformational leadership introduced new initiatives and procedures that contributed to the environment sustainability which is the main aim of goal 3. For instance, the University's President explained:

"Establishing the environmental club aimed to raise awareness about resources sustainability. For instance, this club supports Al Shamas initiative that enhances using the solar power instead of electricity. The University has been using the solar cells to generate some extra sustainable power. Also the University encouraged the effective use of the recycling boxes" (Appendix 12).

Fourthly, Goal (4) aims to "retain diverse faculty and staff within a supportive work environment. The transformational leadership has been trying to obtain skillful qualified staff. The Dean of Engineering School explained:

"The staff members belong to diverse backgrounds and cultures."

Also the leadership tried to build a supportive work environment by providing a challenging environment in order to enhance the professional development. For example, the Chair of Engineering and Technology stated:

Finally, Goal (5) aims to support research sustainability and activities. New policies were implemented to support scientific research. For instance, the Dean of Research and Graduate Studies clarified:

"The college vision and mission asserted the importance of the research sustainability. Research skills were inserted in many

courses. The college established the approved research journal which is accredited by EPSCO. Three issues had been published. Students, faculty members and external publishers are encouraged to publish their work through the journal. However, the number of publications is still limited" (Appendix 19).

## 4.3.5 Stage Five: Evaluating and Modifying the Change Process

The transformational leadership established the Office of Institutional Effectiveness in order to evaluate and measure the effectiveness of the overall process. Analyzing the" Policies and Procedures Manual "indicated that the Office of Institutional Effectiveness is responsible for identifying, designing and implementing processes to assess the accomplished missions (Appendix 5). Also it aims to collect and analyze data related to achieve the organizational goals. Therefore, the main purpose of this office is to measure results and to use the obtained results to contribute in improvements and decision —making (Appendix 5).

Based on the analysis the Policies and Procedures Manual, the objectives of the office considered the local and the international demands. The main aims of the Office of Institutional Effectiveness are displayed through the following chart:

#### The Main Aims of the Office of Institutional Effectiveness

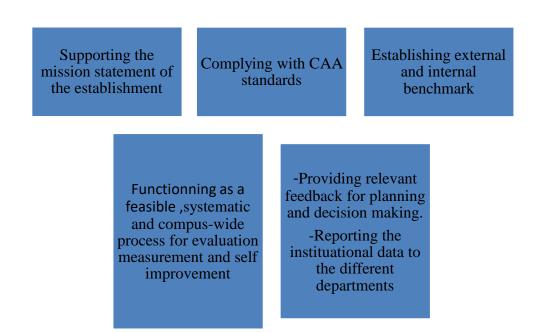


Figure. 5: Source: Policies and Procedures Manual 2017-2018

In the same context, the Director of Institutional Effectiveness explained:

"The Office of Institutional Effectiveness measures the effectiveness of the taken procedures by using qualitative and quantitative tools like: using students' survey, staff survey, faculty survey, students exit survey and post graduate employer survey. Also the evaluation happens through using the standard operating system to measure productivity and the administrative process. This system is used to describe the steps of the main process, define responsibilities, assign the needed time to achieve the process, and identify gaps in order to find solutions" (Appendix 19).

#### Also she added:

"The performance of the faculty members is assessed and evaluated by measuring the progress of these factors: teaching, service and research. Specific forms and percentages have been used to measure these factors. Also the deans' performance must be based on the job descriptions. Therefore, nominal curve is used to measure progress in order to get promotion" (Appendix 19).

In the same context, the University's President indicated:

Regarding the procedures of evaluating and measuring the progress, it can be noticed that the response of the University's President is strongly aligned with the purposes of the Office of Institutional Effectiveness that are stated in the 'Policies and Procedures Manual". Indeed that shows that the University's President Office actually relies on the Office of Institutional Effectiveness. The office of Institutional effectiveness plays an effective role in obtaining data to measure the progress and to contribute to the cycle of continuous improvements (Appendix 4).

Also according to the Policies and Procedures Manual, the modification and changes happens through the cycle of continuous improvement. This Process

includes planning, implementing, evaluating documenting and integrating assessments activities (Appendix 5).

### The Cycle of Continuous Improvement

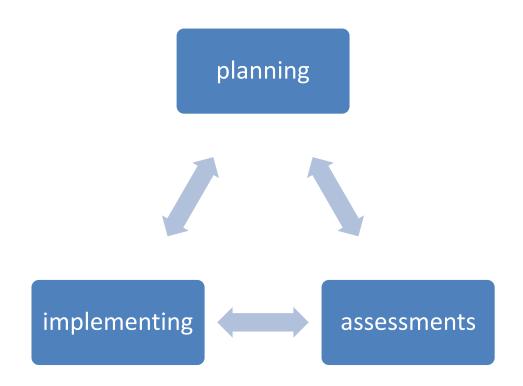


Figure 6: Source: The Policies and Procedures Manual 2017-2018

In the same context, many participants asserted that the major substantive changes happened through the cycle of continuous improvement. This table demonstrates the participants' responses about the procedures of implementing major changes in programs or curriculum:

The Responses of four members of the College Council regarding implementing the major changes in programs

The	The Dean of	The Chair of	The Chair of	The Dean of
Participant	Engineering and	Business	Engineering	Research and
	Technology	Administration	School	Graduate
	School	Department		Studies
The Response	Regarding the	The substantive	The	The
	curriculum	program's	substantive	substantive
	improvement, the	change has been	changes in	changes for
	substantive	done through	programs are	programs
	changes happen	the continuous	applied by	happen
	through the	cycle of	following the	through
	continuous	improvement.	steps of the	following the
	improvement cycle		continuous	continuous

	improvement	improvement
	cycle.	cycle.
	Firstly; the	
Firstly, the faculty	instructors	
members suggest	report the	
the modifications	needed	
and the changes.	changes to	
Then, the school	the chairs.	
council approves	Then, the	
the changes. After	chairs discuss	
that, the college	with the	
council approves	curriculum	
the changes	committee	
.Finally, the	.After that,	
suggested changes	the college	
are sent for	council	
approval to the	approves the	
CAA.	suggested	
	changes.	

	Finally, the	
	report is sent	
	to the CAA	
	for approval.	

Table.7: Source: Author

#### 4.4 The Main Themes of the Semi Structured Interviews:

The semi structured interviews examined and explored four main themes that contributed to the transformational change and led to lifting the probation status (Appendix 13). These themes are consistent with the **Standards of Licensure an Accreditation 2011:** 

Theme1: The E-course file and the Communication Network between the University's members.

Theme 2: The Organizational Structure, Policies, Vision, Mission and Goals.

Theme 3: Educational Programs, Learning Resources, and Physical Environment.

Theme 4: Documentations, Professional Development of the Staff, and Research Sustainability

Ten members of the College Council were asked questions that covered the four themes. The findings of the semi structured interviews demonstrated the participants' responses and perspectives about the four themes. The responses showed some similarities and differences. The interview's questions were asked to explore the identified four themes (Appendix 19).

# **4.4.1** Theme One: The E-course File and the Communication Network between the University's Members

The purpose of the two-way symmetrical communication is to facilitate dialogue between the leadership and the employees (Grunig, 2002). Ten participants out of thirteen asserted that establishing the E-course file was a significant procedure that strongly met the CAA standards and led to lifting the probation status. Also they confirmed that using the E-course file improved the communication network between the faculty members. For example, the Director of Institutional Effectiveness indicated:

"The development and implementation of the cloud based course file management was a strategic decision in the pursuit of education excellence and compliance with CAA requirements. The main purpose was to facilitate and ensure achieving the course learning outcomes.

The course file has been

helping in making gap analysis and assessments via using modern technology (Appendix 19).

In the same context, the University's President explained the importance of establishing the E course file by saying:

"The transformational leadership decided to use Google Apps Platform to create an E-course file structure granting four main features: A standardized format of the 8 course file items as listed under stipulation 7, a quick and user friendly system involving no more than 2 clicks, a communication channel between faculty and chair through the development of an e-log file, and mobility scanning feature through mobile Apps".

Both of the University's President and the Director of Institutional Effectiveness agreed that establishing the E course file was a smart means of communication between the university's members which enabled the university to meet the CAA Standards. In this regard, this E -course file facilitated achieving the educational outcomes, enhanced accessibility and effectively connected between the council's

members and faculty members. The components of the E- course file are consistent with Stipulation 7 of the CAA Standards 2011.

Furthermore, the Chair of Engineering School explained the difference between the old course file and the recent E-course file. He clarified:

"The old course file was a manual paper- based file. In the past, the auditing process of the manual course file was difficult and limited. The transformation leadership used Google Apps Platform to create an E-course file which provided more accessibility and speed. The E-course file helped the faculty members, chairs, deans, and the director of effectiveness to track the needed data instantly across the academic year" (Appendix 19).

Similarly, the Chair of Information Technology Department explained:

"The transformational leadership moved from the paper -based course file to the E- course file which is the cloud management

course file. The recent E-course file that includes the 'log file' has improved the quality management and the accessibility process'.

It can be noticed that the transformational leadership realized the importance of using technology as a means of creating effective two-way symmetrical communication. In other words, the leadership depended on the traditional regular meetings as well as the effective use of technology as means of communication. Having effective communication channels enabled the staff members to improve their performance and to achieve the required learning outcomes according to the CAA Standards.

Moreover, most of the college council members emphasized that establishing the E course file improved the communication network and the feedback process between the University's President, the Director of Institutional Effectiveness, the Deans of Schools, the Chairs of Departments and the Faculty Members. For instance, the Chair of Engineering Department indicated:

"In the past, the auditing of the course file was a one –direction process because the communication channels were limited with no [86]

feedback. Recently, the transformational leadership established an accessible E course file that provide effective communication and feedback channels between the faculty members, chairs, deans, and the director of effectiveness. Therefore, the feedback process has become effective and continuous during the entire semesters. For example, as a chair, I can easily write continuous comments to the faculty members throughout the semesters".

In the same way, the Dean of Arts and Social Science School explained:

"The E course file improved the communication and the feedback process between the deans, chairs, faculty members, and the director of institutional effectiveness. For example, the updated E-course file has improved the monitoring, auditing, editing, and revising process. Also it keeps the chairs notified on all corrective actions and clarifications made by the faculty in response to his comments".

In the same context, the Dean of Business Department clarified:

"The transformational leadership clarified and specified the communications channels between the faculty members, the administrators and the students. This means that, every member knows to whom to report and for whom to give orders through effective hierarchal manners".

In addition to this, establishing the E-course file improved the performance of the faculty members and the curriculum delivery. In this regard, the Director of Institutional Effectiveness stated:

"Regarding the effects of the course file on the overall faculty members and the curriculum delivery, the chairs put comments in the log file so the faculty members see them and make corrections. This two- way process has improved the faculty performance and the course delivery"

Also the Dean of Business Department noted:

"The faculty members became more aware of their responsibilities and the organizational goals. Also the accountability of instructors had been increased and enhanced. This means that, they became clear about the effective use of the course file which is aligned with the CAA standards".

Consistently, the Chair of Information Technology Department indicated:

"The updated course file improved the quality of the course delivery based on the learning outcomes and the assessments. It enabled the chairs to audit and check the quality of the course delivery. The accessibility and the effectiveness of the E course file contributed to the cycle of continuous improvement. As a result, the faculty performance has been improved".

In this regard, establishing the E course File contributed to the cycle of continuous improvement enhanced the faculty performance and improved the quality of the course delivery. In other words, the updated E -course file improved *monitoring*,

auditing, editing, and revising process. All these actions strengthened the communication process and contributed to the continuous cycle of improvement.

Various College Council Members agreed that the E- Course File met the requirements of the CAA Standards. In this regard, the University's President asserted:

"The University leadership uses Cloud-based course file management solution to organize, manage, monitor and archive online course files. ....................deliver quality course files by providing a collaborative and standardized on-line solution".

The following table demonstrates eight examples of the participants' responses concerning the effectiveness of the recent E course file in meeting the CAA Standards.

## The Participants' Responses Regarding the E -course File and Meeting the CAA Standards

The Response	The Participant sseuavitaelia
100% the E course file is aligned with the CAA standards.	T Director of Institutional
Regarding the course file, the leadership practices have completely met the CAA standards.	The Chair of Engineering
The leadership practices had significantly met the CAA standards. The recent CAA reports have confirmed that the course file quality met the required standards.	The Dean of Business Department
The icons division of the course file fulfilled the requirements of the CAA standards. The course file items provided real evidences of the students' work and the faculty's achievement.	The Chair of Information Technology
The E course file is completely aligned with the CAA standards.	The Dean of Arts and Social Science School
The leadership practices have significantly met the CAA standards. The recent CAA reports have confirmed that the course file quality met the required standards.	The Chair of General Studies
100 percent the University's leadership met the CAA standards regarding the online course file	The Dean Of Research and Graduate Studies

Table 8: Source: Author

It can be concluded that the current E -course file was a major requirement for lifting the probation status according to the CAA Standards. Also it can be noticed that transformational leadership managed in establishing an effective E course file that met the CAA Standards.

## 4.4.2 Theme Two: The Organizational, Structure, Policies, Vision, and Mission

Ten participants confirmed that restructuring the organizational structure and restating the new vision and mission were the most important procedures that were effectively achieved by the transformational leadership. In this regard, the Chair of Information Technology Department noted:

"The titles of the college council members and the names of the schools were modified. Recently, the numbers of the schools and the educational programs have been increased. Increasing the educational programs and the concentrations led to adding new titles and positions to the organizational chart, like: the deans and the chairs positions".

The Dean of Research and Graduate Studies explained:

"The transformational leadership restructured the organizational chart. In the past, there were no vice principal and no deans. Recently, some deans' positions have been added. For example, the dean of research and graduate studies was added. Also the number of the chairs had been increased to meet the needs of the new streams".

Similarly, the Dean of Business School clarified that:

It can be indicated that the new organizational chart included new clear positions and titles. That modification was done to suit the new added concentrations and departments. Improving the organizational structure was done through adding new clear title and specifying new positions in the organizational chart. That indicated that the university tried to expand by adding new schools and concentrations to fit the market's needs and to obtain more students.

Also the ten interviewed College Council Members emphasized that the new structure organized and eased the job responsibilities and the faculty performance. For instance, the Dean of Business Department notified:

'Transformational leadership has transformed followers into leaders. Each college member has become leader in his position. For example, it empowered the deans and the chairs so they have been improving the overall performance".

Similarly, the Chair of General Education noted:

"The new chart has made the titles and the positions clearer to the academic and the non- academic members. Therefore, the college members work in harmony".

In the same context, the Chair of Business Department stated:

"The new organizational structure included more bodies and committees that helped in planning and resolving the current issues. These issues and plans were discussed during the regular meetings of the college council members. The new organizational structure improved the task delegation process. Therefore; the college council members became clear about their responsibilities".

#### Consistently, the Chair of Engineering Department clarified:

"The organizational structure became more focused on duties and job opportunities. Also the members of the organizational chart had been increased to fit the administrative work load. For example, increasing the number of the chairs allowed the deans to focus on the short—long term strategic plans. On the other hand,

the chairs had been given more time to concentrate on the students issues and to manage the daily routines".

Also the Chair of Information Technology indicated:

"The new organizational chart and the organizational structure have made the job responsibilities and descriptions clear and specific. The current organizational structure is a hierarchal top-down structure".

According to the above responses, restructuring the *hierarchal top-down* organizational chart and organizational structure can be considered as the fundamental milestone of building the establishment. Creating a strong frame led to organizing the positions and the responsibilities of the staff members. As a result, the staff members were given clear responsibilities and enough time to achieve their missions. Furthermore, ten of the interviewed College Council members indicated that the transformational leadership restated a clear vision and mission that were consistent with the organizational strategic goals. This table displays five responses of the college council members concerning the organizational vision, mission and

organizational goals. It shows the similarities between the participants' perspectives regarding this aspect.

<u>The Responses of Five College Council Members concerning the Organizational Vision, Mission and Organizational goals:</u>

Participant	The Chair of	Dean of	The Chair of	The Director	The Dean
	Information	Business	Engineering	of	of
	Technology	School	School	Institutional	Research
				Effectiveness	and
					Graduate
					Studies
Response	The	Based on the	The current	Most of the	Most of the
	transformatio	internal	vision and	stakeholders	stakeholder
	nal leadership	analysis and	mission have	have	s were
	involved the	external	been restated	participated	invited to
	employees,	factors, I	and	in forming	participate
	college	believe the	articulated by	the	in forming
	council	vision and	the college	organizational	the new
	members, and	mission are	council	vision and	organizatio
	the director of	reasonable	members,	mission.	nal vision
	departments	and	academic and	Every school	and
	in forming the	achievable.	non-academic	has aligned	mission
	organizational	The college	members	its goals with	during
	vision and	council	during the	the big	workshops
	mission	members	brainstorming	organizational	and
	statement.	participated	sessions and	goals and	brainstormi
	Many	in setting the	meetings.	vision.	ng sessions.
	brainstorm	organizational	Consequently,	The	Also
	meetings and	vision and	most of the	organizational	special
	workshops	mission	university's	strategic	orientation
	were	effectively.	members	goals reflect	sessions
	organized to	The	participated in	the main	were
	discuss the	operational	restating the	vision.	conducted
	organizational	plans in each	new vision		to
	vision and	school is			familiarize

mission	derived from	and the	the new
statement. All	the	mission.	faculty
the	organizational		members
stakeholders	objectives		with the
were invited	.The		new vision
to participate	organizational		and
in setting the	objectives		mission.
new vision	aim to		The
and mission.	sustainability		organizatio
The main	of researches		nal
goals are	and		strategic
strongly	community		goals are
aligned with	services .For		completely
the	instance, the		aligned
organizational	school of		with the
vision. The	business		college
goals translate	aligned its		vision
the vision	objectives		.Every
	with the		school
	organizational		aligned its
	strategic		goals and
	objectives to		the
	contribute		program's
	significantly		outcomes
	in achieving		with the
	the		college
	organizational		vision.
	main		
	objectives		

**Table.9: Source: Author** 

In addition to that, the transformational leadership managed in establishing new policies and aligning them in the Policies and Procedures Manual. Nine members of the College Council indicated that the manual was aligned with the organizational goals and mission.

## The Responses of Six Participants about the Policies and Procedures Manual

participant	The Chair of Informatio n	Dean of Business	The Chair of Engineerin g	The Director of Institution al	The Dean of Arts and Social Science	The Chair of General Studies
ar production of the control of the	the policy and the cocedures canual is completely consistent ith the canizational goals and completely consistent ith the canizational goals and completely consistent ith the canizational goals and completely completely consistent with the colicies and completely completely consistent would ad to chieving the college consistent would and to chieving the college consistent would	The manual serves in achieving the organizatio nal missions and goals. The policy and procedures manual is based on the organizatio nal missions and goals.it was modified to meet the ongoing demands.	The policy and the procedures manual are strongly aligned with the organizati on's mission and goals. The manual is always improved and edited according to the required needs and the internation al trends.	The manual demonstrate s a detailed map of the practical steps and policies to achieve the organization al goals and mission.	The policy and procedures manual is instantly revised and edited by the college council in order to meet the required changes and demands. It is consistent with the organization al goals and mission .Also it helps in achieving the assigned goals.	The policy and procedures manual are significantly aligned with the organizational missions and goals.

Table .10: Source: Author

## **4.4.3** Theme Three: Educational Programs, Learning Resources, and Physical Environment

Nine out of ten interviewed College Council members emphasized that the transformational leadership improved the educational programs, learning resources and physical environment aiming to meet the CAA standards 2011. Regarding the educational programs, many trends and specializations were added to meet the markets' needs and the students' needs. Also many procedures were taken to improve the curriculum and the programs in order to meet the CAA Standards 2011. For instance, the Dean of Engineering School explained:

"Regarding the curriculum improvement, the leadership made clear maps and outlines. Concerning the school of engineering, the curriculum committee introduced three concentrations after a discussion with the faculty members and the chairs. The new programs met the students' needs and the international trends. For instance, the curriculum is affected by ABET standards".

Consistently, the Dean of Research and Graduate Studies added:

"The curriculum and the programs were improved through the advisory board, the advisory committee and curriculum committee . For example, both of the advisory board and the advisory committee provided industry feedback to update the curriculum with latest industry requirements. Also the curriculum committee reviews each curriculum every semester for updating".

Similarly, the Dean of Arts and Social Science indicated:

"Different academic committees cooperated together to review and modify the curriculum .Also reports and the recommendations of the external inspectors helped in improving the curriculum".

It can be understood that the effective mapping of the curriculum considered the international trends, CAA Standards, the market's needs and the latest industry requirements. In other words, the effective transformational leadership acted in a flexible knowledgeable manner concerning dealing with the curriculum and

programs. Also the curriculum modification could be described as a continuous and participatory process. This means that, the different committees and departments participated and collaborated together to improve the curriculum in a regular basis.

Furthermore, many actions were implemented to improve the course delivery. Nine members of the College Council emphasized that many positive practices and changes were applied to improve the course delivery. For instance, the Chair of Engineering School stated:

"Many actions were implemented to improve the course delivery. Firstly, the teaching process has been focusing on improving the students' communication skills, project based learning, and enhancing the independent learning. Secondly, students were encouraged to use effectively the academic text books instead of depending on the students' handouts. Thirdly; the exam committee ensures that exams' quality meet the CAA required standards. Also modern technology and international teaching methods were applied in classrooms. All these actions improved the course delivery process".

In accordance with this, the Chair of Business Administration School clarified:

"The course delivery is based on following international educational trends like, case study based discussions, brainstorming sessions, multimedia sessions, Google based learning, project based learning, and cooperative learning. The use of Google classroom application enabled the instructors to display their suggestions. Also the application allowed the students to display their opinions".

Similarly, the Director of Institutional Effectiveness noted:

"Using technology and experimental learning, changing the learning methods, and concentrating on the students centered methods contributed to improving the course delivery".

In consistence with this, the Dean of Research and Graduate Studies explained:

"The course delivery process is improved through the instructors' reviews that are prepared by every faculty at the end of semesters. Also the faculty members prepare course reports and suggestions in order to improve the course delivery. This process helps the next instructors to be on the right track".

It can be noticed that the transformational leadership improved the course delivery process through using technology in class rooms, applying the international educational trends and the continuous reviewing. Also the continuous course reviewing can be considered as both a down up process and top down process. It happens through a two-way process.

Furthermore, the class observations indicated that there was a clear implementation of the "learning by doing approach", "Design Thinking method", and "Design - driven Innovation Process These programs allowed the students to produce creative ideas and to design practical projects. Also it was noticed that the instructors managed to increase the students' motivation through bringing reality and practical experiences into classrooms. Additionally, these approaches enhanced the students'

research skills and equipped the students with the needed practical career skills.

The students were interested in conducting practical projects in groups.

In addition to this, the transformational leadership improved the learning resources and the physical environment to meet the CAA Standards 2011. Nine out of ten College Council members indicated that the transformational leadership improved the learning resources and physical environment through many procedures. For instance, the Dean of Research and Graduate Studies noted:

"The leadership upgraded the IT system by establishing the Electronic Intelligent Academic Network. This big electronic system enhanced the communication process and the data recording .Additionally, the leadership has been working hard to establish the digital library and the electronic books. Also the number of the equipped laboratories had been increased. The Google Classroom Application is effective in engaging students during the class time".

In the same context, the Chair of Engineering School explained:

"Regarding the library, there is a continuous update to the books and references .Also the needed text books are available in the college bookstore.

Regarding the laboratories, an adequate budget had been assigned to increase the number of the laboratories and to provide the needed equipment and utilized resources.

Regarding the use of technology in classrooms, all the classrooms are equipped with smart boards, Internet access and projectors".

According to the open- ended interview with the librarian, the librarian explained:

"The transformational leadership updated the library with the needed resources, like: text books, magazines, computers and effective Internet access. Also there is an attached book store that supplies the students with the needed text books according to the instructors' suggestions" (Appendix 16).

In addition to this, the librarian added:

"The Chairs and the Instructors always ensure that the number of the text books is suitable to the students' needs. However, the leadership has been trying to establish the electronic library to cover some major books. The project is still on progress. I think that the use of the E- books would be more effective and accessible "(Appendix 16).

In the same context, the Chair of Business Administration School indicated:

"The University's leadership has improved the physical environment and the safety precautions. For example, the size of classes, the canteen services, and the internal designs had been improved to meet the students 'needs. Also the safety precautions, like: the firefighting system had been improved to meet the CAA required standards. Also the physical environment considers the needs of students with physical disability'.

Similarly, the Chair of Information Technology Department indicated:

"The physical environment met the students' needs according to the students' satisfaction surveys. Also it met the CAA requirements."

On the other hand, the Dean of Business Admiration School declared:

"I think that there are no significant changes in the used tools and resources".

In the same context, the focus group interview with the students indicated:

"We believe that the physical environment and the students' services need to be improved. For example, the students' administration must use an advanced portal system to effectively serve students and to meet their needs on time. Also the digital library must be established to ease data accessibility. Moreover, the clinic services need more improvement. For instance, the clinic must be supplied with advanced medical equipment and updated students' files to help during emergencies".

In this regard, the transformational leadership implemented many procedures to improve the learning resources and the physical environment to meet the required CAA standards. The participants' responses showed that the transformational leadership managed in meeting the CAA Standards based on the CAA report. However, the focus group interview with students indicated some dissatisfaction about the learning resources and the university's physical environment. To this end, meeting the CAA Standards does not reflect the students' satisfaction level.

# 4.4.4 Theme Four: Documentations, Professional Development of the Staff, and Research Sustainability

Various members of the college council indicated that the university's leadership improved the institutional documentations to meet the employees' needs and the CAA Standard's. The main aligned institutional documentations were: the Faculty Handbook, the Undergraduate students Handbook, the Staff Handbook, and the Policies and Procedures Manual. For example, the Chair of Engineering Department stated:

"The faculty handbook has been always modified to meet the needs of the faculty members. For example, promotion policy became clearer. Also the policy of the faculty leaves had been modified.

Additionally, the job responsibilities and roles had been explained clearly".

In the same context, the Dean of Research and Undergraduate Studies stated:

"The manual of policy and procedures represents an integration of all the operational parts of each policy and practice."

Moreover, the transformational leadership implemented many strategies and activities to enhance the professional development of the staff members. For instance, the Chair of Engineering Department clarified:

"All the faculty members are encouraged to participate in professional workshops. Also many faculty members are trained by the Association of the Arab universities to become academic assessors. Therefore, many faculty members have become internal and external assessors. Also some faculty members have become UAE innovation assessors who are able to judge the innovation process."

Furthermore, the Chair of Information Technology Department emphasized:

"The university's leadership provided the faculty members with effective on going professional development. For example, the faculty development is done through providing professional workshops and attending conferences. Also certified courses and certificates had been given on the academic and the managerial levels. Partnership with recognized universities helped in exchanging academic experiences. The college leadership increased the number of research papers and articles locally and internationally."

In contrast, the Dean of Business noted:

"In my opinion, the professional development is not up to the needed level."

In addition to this, the transformational leadership implemented many procedures to foster research sustainability. Also the Dean of Research asserted:

"The University's vision and mission asserted the importance of the research sustainability. Research skills were inserted in many courses. The University established the approved research journal which is accredited by EPSCO. Three issues had been published. Students, faculty members and external publishers are encouraged to publish their work through the journal. However, the number of publications is still limited.

In the similar context, the Dean of Business stated:

"There is no significant improvement in the research sustainability because of the budget shortage."

**4.5.** The Ranking of the Main Effective Factors that Led to Improving the Overall Performance and Lifting the Probation Status according to the CAA Standards

The researcher asked seven participants to rank the significant factors that contributed to the overall success according to the CAA Standards. The ranks are demonstrated in the following table according to importance. This ranking process reflects the perspectives and the opinions of the seven participants.

The Ranks of the Success Factors that Led to Improving the Overall

Performance and Lifting the Probation Status According to the CAA

Standards

Participants' Opinions	Factor1; Effective Communication Network and Establishing an Effective Course	Factor2: Rebuilding effective Organizational vision ,Goals ,policies ,Documentations and structure	Factor 3: Improving the educational programs ,learning resources and physical environment	Factor4: Improving the Staff members' Qualifications and the Professional Development Process	Factor5: Improving research sustainability
The Educational Expert	2	1	4	3	5
The Chair of Business	5	1	2	4	3
The Dean of Research	3	4	1	2	5

The Chair of Engineering	3	1	2	4	5
The Director of Institutional	2	1	3	4	5
The Librarian	3	1	2	4	5
The President	3	1	2	4	5

**Table.11: Source: Author** 

This table shows that Factor 2:" Rebuilding the organizational vision, mission, goals, policies, documentations and structure "represented the most critical factor that led to lifting the probation status according to the CAA Standards. Moreover, improving the physical environment, resources, and educational programs came as the second important factor that led to success. Additionally, improving the communication network and having an effective E course file are considered as a third priority according to the participants. Also improving the professional development activities and the faculty members' qualifications can be described as [115]

the fourth essential factor that contributed to success. Finally, most of the participants considered "improving research sustainability" as the least significant factor.

### **Chapter 5: Conclusion and Discussion**

This case study empirically explored the impacts of the transformational leadership on improving the university's overall performance in order to lift the probation status and to meet the CAA standards. The obtained results and conclusions were [116]

based on the responses of the academic and non- academic university's members.

Also the obtained results were concluded from observing real classes and analyzing formal university's documents.

The transformational leadership followed a systematic reform to move the university from the probation status to the accepted status according to the CAA standards 2011. This means that, the change of one component impacts the change of others. In the context of the university under study, the transformational process could be described as" action oriented". In other words, the University's leadership did not only articulate the shared vision and strategic goals, but it also specified the required procedures, strategies, programs, and policies in order to achieve the strategic goals. For instance, the Policies and Procedures Manual specified all the major policies and explained the major procedures to achieve these policies. Additionally, articulating the new organizational vision and mission was effective because most of the university's members participated in restating the new vision and mission during the brain storming meetings. Also the needed policies and procedures were discussed and communicated during the regular meetings of the College Council. It can be concluded that successful transformational leadership must involve most of the stakeholders in forming the organizational vision, goals

and policies. When the staff members participate in the decision making process and forming strategies, they feel more committed towards achieving the establishment's goals and vision.

Additionally, all the procedures and policies were strongly linked to the organizational vision and mission. According to the employees' responses on the Multifactor Leadership Questionnaire (MIQ), the leaders who followed a transformational leadership style were more successful than those who followed transactional leadership style (Bass 1990). In this studied case, the leadership adopted successful transformative policy that specified the mechanisms by which change can be achieved.

Moreover, Transformational leadership should be enhanced and motivated because it can lead to a big change in the firm's performance at all levels (Bass, 1990.). In the context of the studied university, the transformational leadership effectively restructured the organizational chart and structure. This means that, the leadership rebuilt a new organizational structure which showed clear positions and titles. Restructuring the organizational structure was an effective step towards lifting the

probation status and improving the overall performance of the establishment. It can be concluded that rebuilding a clear specific organizational chart enabled the staff members to be clear about their roles and responsibilities. Therefore, the new organizational structure improved the performance and the communication process between of the university's members. To implement an effective change the educational leader developed a base of influence with followers and motivate them to commit to and work hard in achieving the particular organizational goals, and cooperated with them to overcome obstacles to change (Pauliene, 2013). This case study advocates literature review findings that transformational leadership could lead to positive outcomes across cultures in different contexts.

Furthermore, the transformational leadership realigned all the system's components together in order to move towards achieving the strategic goals and designed strategies. This means that, the leadership aligned the organizational vision, mission, and goals with the organizational documentations. For instance, the organizational strategic goals, vision and mission are mentioned in the Faculty Handbook, Undergraduate Students Handbook and the Policies and Procedures Manual. Also the Policies and Procedures Manual is totally consistent with the Faculty Handbook and Undergraduate Students Handbook. In addition to this,

implementing the new policies and strategies was critical, but effective. According to the obtained data, most of the university's members collaborated together to achieve the organizational vision and goals. This means that, having a strong team work played a major role in improving the establishment's performance in order to lift the probation according to the CAA Standards.

Finally, the transformational leadership evaluated and modified the change process through different tools and methods. For example, the Office of Institutional Effectiveness played the most fundamental role in identifying, designing, implementing, and monitoring processes. It aimed to assess the accomplished missions and to trace the progress (Appendix 5). Also it enabled the establishment to collect and analyze data related to achieving the organizational goals. It can be concluded that establishing the Office of Institutional Effectiveness was an effective tool of measuring results and contributing to the cycle of continuous improvement (Appendix 5). However, the establishment must establish general indicators that measure the overall performance based on the organizational strategic goals and objectives.

#### **5.1 The Suggested Growth Indicators**

This case study suggests general indicators that can measure the overall performance in relation to the strategic main goals and objectives (Appendix 14). The researcher made these indicators based on the study's findings and the documents' analysis. During making the suggested Growth Indicators, the researcher interviewed the Educational Consultant in Zayed University and a member of Adu Dhabi Education Council "Gerald Chabot ". Gerald asserted that setting growth general indicators is useful in order to measure the overall performance of the educational establishment. Finally, the indicators were discussed and revised by the University's President and the Dean of Research and Graduate Studies. (Appendix 14)

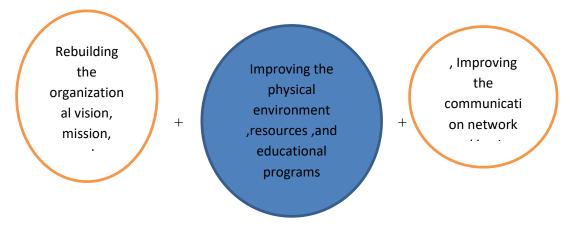
In this regard, these growth indicators show clear specific definitions. These indicators would enable the University's leadership to measure the overall progress of moving towards achieving the organizational strategic goals and objectives. Every indicator reflects a major strategic objective. Also every indictor demonstrates the current and the target percentages or numbers based on the main organizational goals.

# 5.2 The Suggested Model of Successful Practices that Led to Lifting Probation Status and Improving the Overall Performance According to the CAA Standards:

This case study explored the main factors that led to improving the overall performance of the university in order to lift the probation status. Based on the obtained findings, it can be concluded that there were major factors that led to lifting the probation status. These factors are displayed in the following model. This model is useful for the educational leaders who struggle to improve their educational establishments in order to lift the probation status according to the CAA Standards.

Based on analyzing the findings and the participants' opinions ,"a Model of Successful Practices that Led to Lifting Probation Status and Improving the Overall Performance According to the CAA Standards" can be formed as following:

<u>The Suggested Model of Successful Practices that Led to Lifting Probation Status</u> and <u>Improving the Overall Performance According to the CAA Standards</u>



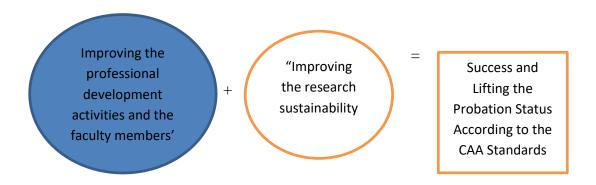


Figure .12: Source: Author

#### 5.3 Suggestions and Recommendations

This case study introduces some suggestions regarding: the professional development of the university's academic members, the university's physical environment, the internship programs, and the research publication. Firstly, the obtained data showed that the university applied some traditional procedures that could lead to limited professional development. Professional development should not be limited to few courses or workshops offered by faculty members. The university's members should establish professional communities of co- learners in order to share new knowledge and skills. Also the faculty members could integrate

their new knowledge by getting engaged in action research projects and evaluating the applied policies and strategies within the university. Also the university's leadership should effectively enhance integrating ICT competencies as a main part of the professional development plan. According to the center of research in education policy (2007), it is recommended to integrate ICT competencies as a mandatory part of the professional development plan. For instance, in the US, the use of research based, instructional methods and integrating technology into the curriculum through professional development are considered as fundamental goals of educational policy.

Secondly, most of the interviewed participants asserted that the transformational leadership improved the university's physical environment and services. However, the findings of the focus group interviews with students showed that the interviewed students were not satisfied enough about the communication services and the performance of the Students Administration. It can be concluded that the results of the students' satisfaction surveys did not accurately show the students' satisfaction level. Although the College Council includes some students' representatives, the students' opinions and suggestions were not communicated effectively with the university's leadership. This case study suggests opening effective communication channels between the students and the President's Office.

These communication channels could be through brainstorming and discussion meetings that involve a suitable number of students' representative and faculty members from every school. In other words, the number of the students' representatives should be increased to represent the students' real opinions about the university's services and policies. The students could suggest effective ideas and applicable solutions that might contribute to the cycle of continuous improvement.

Thirdly, the obtained data indicated that the internship program was made as a compulsive course for graduation. However, many students were not interested enough in doing high quality projects because the projects were fail –pass projects with no differentiated levels. It is recommended to make the students more interested in the internship programs by evaluating the students' projects according to differentiated levels of achievement, such as: Failure, Accepted, Good, Very Good, and Distinction. Finally, the obtained data from ranking the participants' priorities about the factors that led to success and lifting probation showed that research sustainability and publication represented the least important factor according to the participants' perspectives. It can be concluded that the university's leadership did not focus enough on the effectiveness of research sustainability and

publication. Therefore, more effective policies and procedures must be taken to raise awareness about the importance of research sustainability on the faculty's level and the students' level. The faculty members should be significantly rewarded financially and professionally for increasing and improving the university's research sustainability.

#### 5.4 The Limitations and Suggestions for Future Research:

This current case study has some limitations as with any conducted research. For instance, the current study focused basically on the perspectives of the college council members and a small number of students. It did not consider the perspectives of the faculty members about the transformational leadership and best practices that led to improving the overall performance of the establishment. Therefore, the future research should investigate the perspectives of the faculty members about the impact of transformational leadership on the organizational behavior and performance in the context of higher education institutes in the UAE.

Due to time constraint, the current case study managed to cover relatively a small sample of the students' perspectives about the studied phenomena. Consequently, more empirical research should study large samples of undergraduate students and postgraduate students to explore their perspectives about the best practices that could improve the educational physical environment and the communication network between the students and the educational leadership in the context of the UAE. These limitations could represent the basis of further research in the field of education. Additionally, the future research must investigate the challenges that the transformational leadership has been encountering to improve the educational establishments according to the CAA Standards in the UAE. Also more empirical research must focus on the successful strategies to improve research sustainability on the universities' levels in the context of the UAE. The obtained findings and conclusions of the study could be applicable and extended to other countries in the Middle Eastern region. In the UAE educational context, the educational leaders find themselves in the critical positions of responsibility because of the nonstop competition and demands locally and globally. In order to survive, they should transform the organizational system and improve the leadership's quality (Pauliene, 2013).

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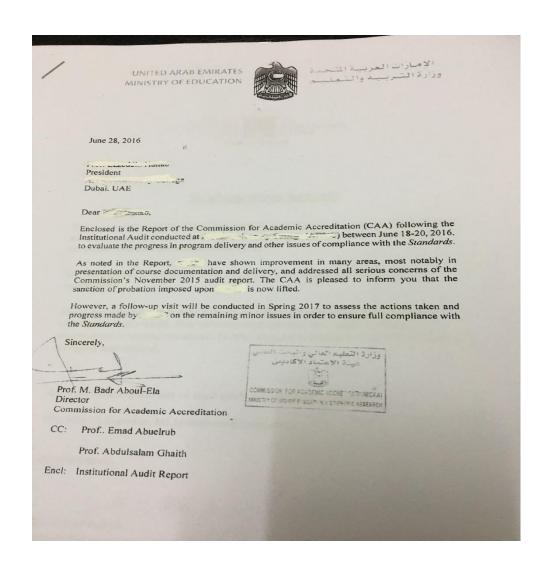
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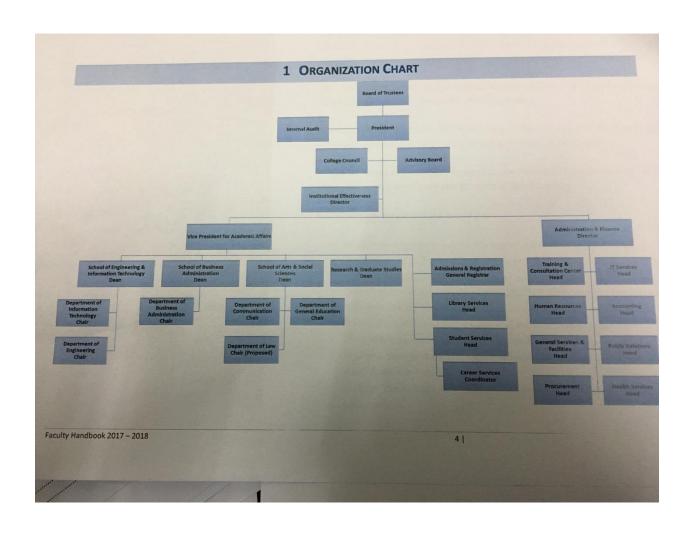
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### **7-Appendices**

Appendix (1): The Report of the CAA



Appendix (2): The New Organizational Chart (Faculty Handbook)



### Appendix 3: The Organizational Vision, Mission, and Goals (Policies and **Procedures Manual)**

To be a leading and an internationally recognized higher education institution, contributing to the knowledge society and sustainable development of the United Arab Emirates and the Region.

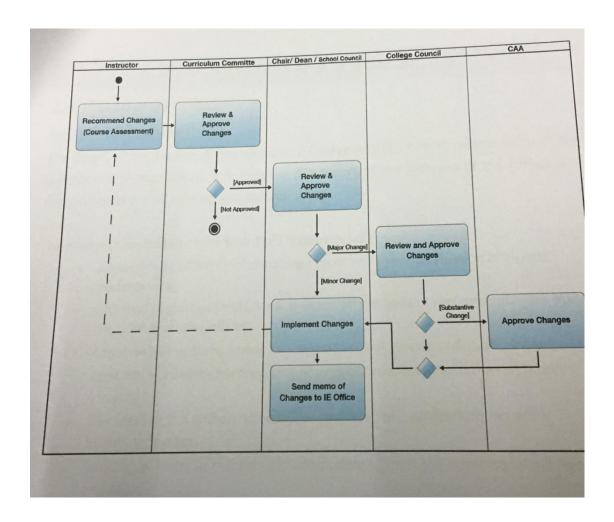
To offer competitive educational programs in real-world settings, targeting a diverse population, aiming at developing and strengthening their careers. To engage with the society in the creation of knowledge and promotion of research to achieve local and regional development

#### Strategic Goals

- Goal 1- Provide academic excellence and innovative learning experience for a diverse
  - Objective 1.1: Create and sustain a culture that supports teaching excellence in all academic units
  - Objective 1.2: Strengthen efforts to attract an excellent and diverse body of local and international students
  - Objective 1.3: Ensure that current and emerging trends are embedded in the curricula through experiential and active learning
- Goal 2- Enable graduates to pursue life-long learning and develop their careers
  - Objective 2.1: Award career-oriented programs where market-based opportunities merge with academic strengths
  - o Objective 2.2: Provide opportunities for student to participate in research through student-faculty collaborative scholarship programs
  - Objective 2.3: Strengthen the Internship Program by entering into agreements (MOUs) with business organizations and supporting career counseling activities
- Goal 3- Contribute to the sustainable development of the UAE and the region through knowledge driven partnerships and collaboration with local and regional communities

- Objective 3.2: Promote environmental sustainability through green initiatives, reduced energy footprints and other initiatives
- Goal 4- Maintain and enhance commitment to recruit and retain diverse faculty and staff within a supportive and collegial work environment
  - Objective 4.1: Strengthen efforts to attract a qualified and diverse body of local and international faculty and staff
  - Objective 4.2: Promote a challenging intellectual environment by providing professional development opportunities and encouraging freedom and productive dialogue within and across academic and non-academic departments
  - Objective 4.3: Develop and implement policies and competitive compensation plans to retain highly valued faculty and staff
- Goal 5- Provide an environment and resources to nurture and support research activities
  - Objective 5.1: Align research activities to local industrial needs and demands
  - Objective 5.2: Allocate adequate funds and resources to invest in promising innovative fields
  - Objective 5.3: Recognize faculty and students' research activities to enhance productivity and creativity

# Appendix 4: The Cycle of Continuous Improvement concerning Major Changes



## Appendix 5: The Responsibilities of the Institutional Effectiveness Unit (Faculty Handbook 2017-2018)

plans, and facilitates assessment and institutional research activities to provide continuous improvements. The Institutional Effectiveness Director reports directly to the President.

#### Major responsibilities of the Director of Institutional Effectiveness include:

- Supporting the mission statement of
- Complying with the local standards set by the UAE Ministry of Higher Education & Scientific Research.
- Converting the College's mission into measurable outcomes.
- Establishing internal and external benchmarks to measure the College's progress over time
- Functioning as a feasible, systematic, and campus-wide process for evaluation, measurement and self-improvement.
- Providing relevant feedback for planning and decision making.
- Preparing the Program Review Report of academic programs, including work with concerned deans of schools and department chairs, and following up requirements to ascertain changes made as a result of the review process.
- Designing and conducting data collection instruments to assess goals and objectives at institutional and School levels
- Collecting, analyzing, and reporting quantitative and qualitative data related to faculty, students, academic programs, and learning outcomes.
- Serving as the liaison office with the Center for Higher Education Data and Statistics (CHEDS)

#### **Essential Qualifications**

- A Doctoral degree in quantitative and qualitative research, statistical analysis, or any related field
- At minimum five years of experience in program review and evaluation, institutional research and planning
- Demonstrated experience in assuring integrity in data analysis and reporting, including
   complex data sets.
- Ability to work effectively, collaboratively and professionally with faculty and staff
- Proficient at preparing written reports and presentations about data analyses, and use of results for continuous improvement
- Ability to apply principles of logical and scientific thinking to define problems, collect data, establish facts, and draw valid conclusions
- Strong project management, organizational and time management skills

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### The Organization and the Board of Trustees

Members of the Board serve for a period of two years. No members can serve more than two consecutive terms.

The Board meets twice a year. The President of the College serves a chairperson of the Board.

Dates, time and venue of the meetings will be set by the President and communicated to all Board members together with an Agenda, at least one month prior to the scheduled meeting. Board members may propose additional points to be included in the Agenda.

Minutes of the meeting will be prepared by the President's Office and communicated to all Board members within one month after the meeting.

An Annual Report summarizing the activities of the Advisory Board will be prepared by the President and communicated to the Board of Trustees of the College.

The Board serves in an advisory capacity to the President of the College. Its mandate is to advise the College on the general direction of the institution.

Specifically the purpose of the Board is to:

- Provide strategic guidance for the future orientation of the College.
- Provide inputs to the management regarding the range and quality of programs and activities offered by the College.
- Reflect on the adequacy and relevance of the Curriculum to the needs of industry as well as in comparison to other institutions of higher education.
- Promote the interests of the College in the local community
- Discuss general issues impacting the growth and development of the College.
- Provide inputs on curriculum development and research activities in order to enhance the College offerings.
- Support the College in regard to Internships, company projects and employment opportunities.

### The Components of the College Council (Faculty Handbook 2017-2018)

### 2.3 COLLEGE COUNCIL The Council has authority to review all academic and administrative issues, policy and procedures and make appropriate recommendations to the President. Chaired by the President, the Council holds regular meetings and its deliberations are minuted. Prior to the Council meeting, an agenda is circulated amongst all members. Members of the Council may propose additional items to the agenda. As and when required, the chairman of the Council may invite concerned department/service parties not represented in the Council to attend the meeting and participate in the deliberations. Members of the Council: • Vice President for Academic Affairs • Deans of Schools • Department Chairs Director of Institutional Effectiveness • Registrar One administrative staff representative The College Council responsibilities consist of: Monitoring and supervising student's academic progress Supervising and promoting academic research • Reviewing and approving curriculum, course and program modifications recommended by the schools Making recommendations on matters related to academic staff of the College Setting up ad-hoc committees to review matters within its jurisdiction and advising Proposing to the President policies to improve the quality of the College service and educational programs Proposing changes and amendment to existing policies, rules and regulations 2.4 SCHOOL COUNCIL Role and Responsibilities The Council has authority to review the School academic and administrative issues, policy and

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### **The Open ended Interview with the University's President:**

## Q1-For how long have you been working as a president for this university?

I have been working as a president of the university for more than 2 years.

### Q2 –How would you define your leadership style?

Recently, I have been following transformational and distributed leadership styles.

### Q3—How did you change your leadership style over the last three years?

In the past, the establishment used to follow a traditional centralized leadership style. Since more than two years, the establishment decided to follow transformational and distributed leadership styles. The president was a central figure who dominated all the process. Therefore, the participations and the contributions of university's members were not effective enough. Recently, combining the transformational and the distributed leadership styles made decision-making process more participatory between the staff members.

#### Q4-Why did the educational establishment change its leadership style?

The educational establishment had been encountering ongoing social demands and global educational challenges. The University must meet the high international educational standards, the new governmental educational policies and the CAA Standards. The establishment was on probation status so it was prohibited to admit new students. Consequently, the university's strategies and plans were changed and improved to cope up with the new challenging demands. The university's leadership followed a new transformational leadership style because the sole leader alone cannot play all the roles and overcome the probation status. Transformational Leadership made the decision- making process more participatory.

### Q5 –Can you explain the features of the distributed leadership style that have been implemented?

The college council combines a number of stakeholders that represent the different schools and departments. The council includes different members with different backgrounds and roles. Also the responsibilities and decisions are shared between the involved members. Recently, the different responsibilities have been assigned to the suitable effective members. Additionally, the council members have been engaging in regular open discussions and brain -storming meetings in order to make successful decisions. Moreover, some of the students' initiatives and the community's interests were considered while making decisions.

Q6-How did the transformational leadership change the organizational vision, mission and policies?

The establishment formed a new clear vision and a practical mission to cope up with the international educational trends, the local needs and the CAA Standards. For example, the main vision was stated clearly as the following: "to become a leading and international recognized higher education institution that contribute to the country's sustainable development". Additionally, the strategic goals were transformed to be aligned with the university's new vision. For instance, the major strategic goal aimed to enhance experimental active learning and sustainable research. Also the slogan of the university emphasized on providing a high quality education along with time flexibility. Most of the university's members participated in restating the organizational vision, goals and mission during the brain storming sessions. The organizational structure had been changed and improved to suit the new vision and goals .Additionally, the policies and procedures manual was established to make a clear comprehensive framework that explains and organizes the whole process .The Policies and Procedures Manual is aligned with the Staff Handbook and Students Handbook. All the stakeholders have been collaborating to implement the restated policies and procedures.

### Q7-How did the transformational leadership style affect the performance of the college council members?

The Transformational leadership style enabled the educational establishment to benefit from the potentials of all the stakeholders by assigning the suitable tasks to the capable individuals. Distributing the work load and sharing ideas with the different college council members enabled me as a leader to have moderate decisions and suitable solutions concerning the ongoing problems. The transformational leadership established new positions and titles in the organizational chart. Also the structure of the college council had been modified in order to improve the performance of the college council members. For instance, the number of the chairs and deans had been increased to deal with the new added schools and specializations. Applying the transformational leadership style encouraged the members of the college council to have free discussions and brain storming meetings in order to provide a wide range of opinions and creative practical ideas that contribute to the continuous cycle of improvement. The recent

leadership allowed some students to participate in the decision making process . The current college council includes some representatives from the students' council.

### Q 8-How did the transformational leadership affect the management of the course file?

The university leadership uses **Cloud-based course file management** solution to organize, manage, monitor and archive on-line course files. This activity meet the CAA standard 2011 on program effectiveness section 3.10 and course file stipulation 7. Through the implementation of an innovative cloud based solution, the university became able to efficiently and effectively manage and deliver quality course files by providing a collaborative and standardized on-line solution.

The transformational leadership decided to use Google Apps Platform to create an E-course file structure granting four main features: A standardized format of the 8 course file items as listed under stipulation 7, a quick and user friendly system involving no more than 2 clicks, a communication channel between faculty and chair through the development of an e-log file, and mobility scanning feature through mobile apps.

### Q9-How did the transformational leadership style affect the teaching strategies and the Internship program?

Following a transformational leadership style improved the recent teaching and learning process. The new applied educational programs are based on learning by doing, such as: "Learn by Developing Models", "Design Thinking method", and Design -driven Innovation Process. These programs have been allowing the students to produce creative ideas and to design practical projects that could contribute to the national industries. Also the internship program was improved by entering into agreements with different business organizations and by providing

career counseling activities. Internship programs are career oriented programs that aim to meet the market's needs. The University's educational programs have been contributed to the economic development of the UAE through establishing partnership with national and international industries. Additionally, the new teaching strategies enhanced task -based learning, active learning and student-centered learning. Also new specializations were added in order to meet the local needs and the international market.

### Q10-How did the transformational leadership improve research sustainability?

The new policies and strategic goals supported research sustainability .For instance, the university established the students' scientific journal to enhance research publication and innovation. The journal aims to motivate students to use the inquiry and research skills in order to conduct academic researches successfully. Also the peer review process has enhanced cooperative learning.

### Q11-How did the transformational leadership enhance environmental sustainability?

Establishing the environmental club aimed to raise awareness about resources sustainability. For instance, this club supports Al Shamas initiative that enhances using the solar power instead of electricity. The University has been using the solar cells to generate some extra sustainable power. Also the University encouraged the effective use of the recycling boxes.

### Q12-How did the leadership improve the professional development?

The university collaborated with the Arab university in order to qualify the professors to become educational assessors or inspectors. Some programs have been offered by the European Quality framework assessors and the Association of the Arab universities.

Additionally, weekly seminars and workshops were given to the faculty members. During these workshops, hot research topics were discussed.

### Q13--How did the transformational leadership affect the students' roles as active members?

Transformational leadership helped students to play an effective role in college council. For example, some students' representatives attend the council meetings and participate in the open discussions. Also the University's President and the board of trustees considered the students' opinions and ideas while taking decisions. Hence, the students were encouraged to take initiatives and to participate in different contests.

# Q14 –How do you measure the effectiveness of your leadership style and the change process on the overall performance? How do you use the evaluation's results?

The implemented changes are all aligned with the CAA standards and the international educational trends. The effectiveness of the process is measured by meeting the CAA standards .Also we benchmark the University's practices against the best local and international practices. For example, the University's members exchange visits and experiences with skillful faculty members from reputable local and regional universities .Also external assessors visit some University's schools to evaluate the institutional effectiveness. After evaluating the implementation process, the obtained data are used in planning, budgeting, setting priorities and improving programs and services.

### Q15-How would you describe the changes that happened in the establishment?

The transformational change was significant, measurable and obvious .It could be described as a combination of radical and incremental change.

### Q16-What were some significant examples of radical changes and the incremental changes?

The radical changes included restructuring the organizational structure and chart, establishing the E-course file, creating the new organizational vision, setting the new strategic goals, and establishing the Policies and Procedures Manual, and setting effective policies to stop plagiarism. On the other hand, the gradual changes included the programs' improvement, enhancing the research sustainability, improving budgeting and engaging in social communities.

### Q17-Did the transformational change lead to any confusion while the implementation process?

The change process was well planned and organized. Most of the stakeholders cooperated and participated in the change process . The most challenging task was transforming the system without causing chaos while managing the crisis.

#### Q18-How did the university's members deal with the change process?

The college leadership has assigned new college council members that are cooperative, well qualified and skillful .All the new and the old college members cooperated together to achieve the restated vision and goals. Having skillful cooperative faculty members was one of the strong points that helped the university to recover.

#### Q19-Can you list the main stages of the transformational change?

Firstly, creating new vision and restating the main organizational goals

Secondly, restructuring the organizational structure

Thirdly, creating new policies and aligning the institutional documentations

Fourthly, Implementing new policies and strategies in order to achieve the strategic goals

Finally, evaluating and modifying the change process

### Q20: What were the significant factors that you considered while restating the new vision and goals?

We as a team considered the social, local, and international demands. The college council considered the UAE government's vision, the vision of the Ministry of Education and the CAA Standards The factors that lead to probation were studied. We studied the actions that must be taken to lift the probation status. The needed budget and resources were considered. SWOT analysis was also done to evaluate the situation. During the probation time, the situation was evaluated and analyzed through reading reports, visiting other colleges, consulting external educational experts, consulting universities' leaders and ministry's officials.

## 19-How did the transformational leadership improve the effectiveness of the programs and course delivery process?

Transformational leadership gave the schools a great level of freedom to improve the curriculum effectiveness .Hence, the curriculum design and implementation considered the students 'needs, the market's needs and the international trends. The curriculum committee, the exams committee and the director of institutional effectiveness and the schools' councils cooperated together to measure and evaluate the program effectiveness. All the process happened through the cycle of continuous development that aims to achieve the college new vision and mission.

### Appendix 13

### **The Semi –structured Interview Questions**

<u>Theme 1: The E -course file and Communication Network between the Staff Members</u>

- 1-How did the transformational leadership affect the quality of the course file management process ?
- 2-How did the transformational leadership improve the communication and feedback among the staff members regarding the course file?
- 3- How did the new changes concerning the course file management improve the faculty performance and the course delivery ?
- 4-To what extent did the college leadership meet the CAA standards regarding the E-course file?

### Theme 2: The Organizational Structure , Policies , Vision , and Mission

- 1-How did the University's leadership introduce a new organizational chart?
- 2-How did the new organizational chart and structure affect the performance of the college council's members and the work distribution?
- 3-How well is the current leadership's vision and mission explained and communicated?
- 4-To what extent are the organizational main goals aligned with the organization's vision?
- 5-To what extent did "The Policies and Procedures Manual "reflect the organization's mission and goals?

### <u>Theme 3: Educational Programs, Learning Resources, and Physical</u> Environment

- 1-How did the transformational leadership apply positive practices to improve the curriculum?
- 2-How did the Transformational Leadership improve the course delivery ? [164]

- 3-How did the University measure the program effectiveness?
- 4-How did the University apply the substantive change for programs?
- 5-How did the Transformational Leadership help in improving the effectiveness of internship program?
- 6-How did the University's leadership improve the learning resources including library ,laboratories ,and technology ?
- 7-To what extent does the physical environment meet the needs of the students and the safety precautions?

### <u>Theme 4: Documentations, Professional Development and Research</u> Sustainability

- 1-What are the significant features of the faculty handbook?
- 2-To what extent did the Transformational Leadership succeed in setting and planning the current Policies and Procedures Manual?
- 3-How did the Transformational Leadership provide an adequate professional development to the faculty members?
- 4-Do you think that the staff qualifications meet the CAA standards? Explain
- 5-How did the University' Leadership improves the research sustainability and methods?

#### Appendix 14

#### **The Suggested Growth Indicators**

#### **Indicator 1**

The average of including innovative learning experiences embedded in

the curriculum for students with diverse backgrounds

**Definition**;

It measures the number of the international emerging trends embedded in

the curriculum in order to enhance active learning and experimental

learning

The recent number: 6 international educational trends in every school

The Target number: 10 international educational trends yearly.

**Indicator 2** 

The average of the students who participate in the internship program in

each school.

**Definition**;

It measures the number of the students who participate in the internship

program out of the students' total number.

The current percentage: 100% of the graduate students yearly

The target percentage: 100% of the graduate students yearly

**Indicator 3** 

The annual rate of the internship programs and partnerships' growth.

**Definition**;

[166]

It measures the number of agreements with local and international

business organizations to enhance the sustainable development of the

UAE and career counseling activities.

The Current number: 50 agreements yearly

The Target number: 70 agreements yearly

**Indicator 4** 

The rate of the environmental initiatives and activities that aim to reduce

the energy footprints.

**Definition**;

the number of the environmental initiatives It measures that implemented by the students and the faculty members aiming to reduce

the energy footprints.

The Current number: 4 environmental initiatives

The Target percentage: 8 environmental initiatives yearly

**Indicator 5** 

The percentage of enrolling new students with diverse nationalities and

backgrounds

**Definition**;

It measures the number of the new students with diverse nationalities and

backgrounds who have been registered.

[167]

The Current percentage: 60% of the total students 'numbers belong to different nationalities other than the Emirati nationality

The Target percentage: 60% of the total numbers of students belong to different nationalities other than the Emirati nationality yearly

### **Indicator 6**

The rate of the research sustainability and publication through the university's journal

### **Definition**;

It measures the number of the published research papers and case studies done by faculty members and senior students through the University's journal.

The current number of the published research papers: 5 articles in every issue in the University's Journal

The target number: to increase the current number up to 10 articles in every issue in the University's Journal

#### **Indicator 7**

The rate of the research sustainability and publications in external ranked journals

#### **Definition**;

It measures the number of the published research papers and case studies done by faculty members through external ranked journals

The current percentage of the research publication by the faculty members in external ranked journals: 60% of the faculty members have research publication in external ranked journal yearly.

The target percentage: 70% of the faculty members have research publication in external ranked journal yearly.

#### **Indicator 8**

The rate of the professional development growth

#### **Definition**:

It measures the annual number of the activities that contribute to the staff professional development, like: attending conferences, conducting workshops, and exchanging internal and external visits.

The current number: 10 activities that contribute to the faculty professional development yearly.

The Target percentage: 15 activities that contribute to the faculty professional development yearly

# **Indicator 9**

The rate of retaining high qualified staff members.

## **Definition**:

It measures the percentage of the turn over process.

The Current percentage of the turn over process: 8 % of the employees leave their jobs and are replaced by new employees yearly

The Target percentage: to reduce the rate at which employees leave their jobs and are replaced by new employees up to 5% yearly

# **Appendix 15**

## The Open ended Interview Questions to the Registrar

1-Can you compare between the previous students' number during the probation period and current students' number after lifting the probation?

2-As a part of the college council, how did the transformational leadership improve the new vision?

3-As a non-academic member, how did the leadership establish communication channels between academic and non- academic members?

4-How did the leadership contribute to the professional development of the non-academic members?

5-Can you compare between the quality of the enrolled students before the crisis and the quality of the current enrolled students?

6-In your opinion, what was the main factor that led to the previous failure? Please give details.

## Appendix 16

The Open ended Interview Question with the Librarian

1-How did the transformational leadership improve the library resources?
2-To what extent, do the students rely on the library resources while doing their assignments?
3-Did the transformational leadership provide enough resources to the library?
4-How did the University's leadership communicate with the librarians?
Appendix 17
The Open ended Interview Questions with the Educational Expert

- 1-How could transformational leadership reform the educational system in Dubai?
- 2-Is transformational leadership effective enough in improving education on the university's level in Dubai?
- 3-How do growth indicators effective in measuring the overall performance of the organizations? Explain please
- 4-What is the appropriate duration of these indicators?

# Appendix 18

# **The Focus Group Interview Questions**

1-How	did the univ	versity leaders	hip commu	nicate with the	students?
2-How	did the univ	versity leaders	hip improve	e the physical e	environment?
3-How	did the univ	versity leaders	hip improve	e the internship	program?

4-Are you satisfied about the educational resources and the physical

environment? Why?

# Appendix 19

The Semi -structure Interviews' Questions and the Participants' Answers:

	Theme 1: The E	Theme 2:The	Theme3:	Theme 4: Documentations
	-course file and	Organizational Structure	Educational	Professional and Research
	Communication	policies, Vision, and	programs, learning	Sustainability:
	Network:	Mission	resources, and	The researcher
	The researcher	The researcher	physical	1-What are the significant
	1-How did the	1-How did the college	environment	features of the faculty
	transformational	administration introduce a	The researcher	handbook?
	leadership affect	new organizational chart?	1-How did the	The dean of business
	the quality of	The dean of business	transformational	The faculty handbook
	the course file	The college administration	leadership applied	meets the legal CAA
	management	introduced an effective	positive practices	requirements.
	process?	clear organizational chart	to improve the	_
	The dean of	that clarifies the members'	curriculum?	Element 3: Educational
	business	positions and titles .Also	The dean of	programs, learning
	The leadership	the clarified job	business	resources, and physical
1- Dean of	improved the	descriptions are aligned	The leadership	environment
Business	quality of the	with the positions and	improved the	The researcher
Administration	on- line course	titles. New positions have	curriculum and	1-How did the
	file in order to	been added. For instance,	managed	transformational leadership
	ensure that the	the number of the chairs	challenges through	apply positive practices to
	quality of	has been increased to fit	the effective	improve the curriculum?
	teaching has met	the added departments and	collaboration of	The Dean of Business
	the CAA	specializations. The main	the team work.	The leadership improved
	standards, the	responsibility of the chairs	The researcher	the curriculum and
	students have	is to interact closely with	2-What are the	managed challenges
	improved their	instructors and to monitor	effective actions	through the effective
	performance to	them effectively .Also the	that have been	collaboration of the team
	achieve the	chairs help the instructors	implemented to	work.
	learning	in dealing with the	improve the course	The researcher
	outcomes, and	students' daily problems	delivery?	2-What were the effective
	to make sure	and issues. On the other	The dean of	actions that had been
	that the	hand, the deans have been	business	implemented to improve
	development of	given enough time to deal	Reviewing the	the course delivery?

study plans are The Dean of Business with the strategic issues, previous strategies like: setting plans and Reviewing the previous adequate to the and proposing improving partnerships. students' needs changes that are strategies and proposing aligned with the changes that are aligned and The researcher organizational with the organizational performance. 2-How did the new For example, organizational chart and vision and vision and mission. mission. The researcher structures affect the the transformational performance of the college The researcher 3-How do you measure leadership has council members? 3-How do you program effectiveness? introduced the The Dean of Business measure program The Dean of Business Cloud-based The effectiveness of the Transformational effectiveness? course file leadership transformed The Dean of programs and the courses is management followers into leaders. **Business:** measured through which is a user Each college member has The effectiveness analyzing the data of the become leader in his friendly system. of the programs course file and students' position. For example, it and the courses are achievement. The file management empowered the deans and measured through The researcher the chairs so they have analyzing the data 4-How do you apply the process has been improving the overall substantive changes for become more of the course file accessible and performance and students' existing programs? manageable The researcher achievement. 3-How effective is the throughout all The researcher The Dean of Business the semesters. current leadership's vision 4-How do you It is a regulated process ( The researcher: and mission apply the the continuous explained/communicated? improvement cycle) that 2-How has the substantive transformational The Dean of Business changes for must contribute and achieve the strategic goals leadership existing programs? improved The Dean of of the establishment. Business The researcher communication and feedback It is a regulated 5-How has the process (the among the Transformational relevant college leadership helped in continuous members? Based on the internal improving the effectiveness improvement

The Dean of	analysis and external	cycle) that must	of the internship
Business	factors, I believe that the	contribute and	programme?
Business	organizational vision and	achieve the	programme.
The	mission are reasonable and	strategic goals of	The Dean of Business
transformational	achievable. The college	the establishment.	The internship program has
leadership has	council members have	The researcher	been improved by
clarified and	participated in setting the	5-How has the	increasing the number of
specified the	1 2	Transformational	
communications	organizational vision and		internships and agreements
channels	mission effectively.	leadership helped	with the industrial bodies
between the	The researcher	in improving the	and companies.
	4-To what extent are the	effectiveness of	The researcher
faculty	organizational main goals	the internship	6-How has the college
members, the	aligned with the	programme?	leadership improved the
administrators	organization's vision?	The Dean of	learning resources and
and the students.	The Dean of Business;	Business The	tools including library,
This means that,	The operational plans in	internship program	laboratories and using
every member	each school are derived	has been improved	technology?
knows to whom	from the organizational	by increasing the	The Dean of Business
to report and for	objectives. The	number of	I think that there are no
whom to give	organizational objectives	internships and	significant changes in the
orders through	aim to sustainability of	agreements with	used tools and resources.
effective	researches and community	the industrial	
hierarchal	services. For instance, the	bodies and	
manners.	school of business has	companies.	
Moreover, the	aligned its objectives with	The researcher	Element 4:
up graded E-	the organizational strategic	6-How has the	Documentations,
course file has	objectives to contribute	college leadership	Professional Staff and
facilitated the	significantly in achieving	improved the	Research Sustainability:
communication	the organizational main	learning resources	The researcher
and the	objectives.	and tools including	1-What are the significant
feedback	The researcher	library,	features of the faculty
process .For	5-To what extent does "the	laboratories and	handbook?
instance, the		incolucion and	
instance, the	policy and procedures		Dean of Business

1 , , ,			The Country 1, 11 1
departmental	manual "reflect the	using technology?	The faculty handbook
chairs and the	organization's mission and	TTI D C	meets the legal CAA
Institutional	goals?	The Dean of	requirements.
Effectiveness	The Dean of Business	Business	
office have bee		I think that there	
enabled to use a	0	are no significant	
non-time	organizational missions	changes in the	
consuming tool		used tools and	
to monitor	procedures manual is	resources.	
course files and	$\mathcal{C}$		
give	missions and goals.it has		
recommendation			
for immediate	ongoing demands.		
corrective			
actions.			
The researcher			
3- How have th	e		
new changes			
,concerning the			
on line course			
file ,improved			
the faculty			
performance?			
The dean of			
business The			
faculty member	s		
have become			
more aware of			
their			
responsibilities			
and the			
organizational			
goals. Also the			

accounta	lity	
of instruc	ors	
has been		
increased	and	
enhanced	This	
means th	, they	
have become	ne	
clear abo	the	
effective	se of	
the cours	file	
which is	igned	
with the	AA	
standards		
The	ise of	
the Goog	<b>;</b>	
Apps Pla	orm	
has helpe	in	
creating	E-	
course fil	and	
the "Log-	ile"	
.This pro	edure	
has enable		
faculty to		
manage t	eir	
course fil	s	
easily and	to get	
regular a	i	
instantan	ous	
feedback	rom	
the depar	nent	
chairs on	he	
complete	ess	
and quali		

their course file	
through the	
semester. All	
these procedures	
improved the	
faculty	
performance.	
The researcher	
4-To what	
extent has the	
college	
leadership met	
the CAA	
standards	
regarding the	
online course	
file?	
The dean of	
business	
The leadership	
practices have	
significantly	
met the CAA	
standards. The	
recent CAA	
reports have confirmed that	
the course file	
quality has met	
the required	
standards.	

	Additional	Theme 1: The on-	Theme2:The Organizational	Theme3:Educational	Theme 4: Documentations
	Questions:	line course file,	Structure ,policies ,Vision	programs, learning	,Professional Staff and
	The researcher	communication	and Mission	resources, and	Research Sustainability
	1-What are the	network between	The researcher	physical	The researcher
	major effective	the college	1-How has the college	environment	1-What are the significant
	changes that has	members	administration introduced a	The researcher	features of the faculty
	led to success?	The researcher:	new organizational chart?	1-How has the	handbook?
	The Dean of	1-How has the	The Dean of Research and	transformational	The Dean of Research and
	Research and	transformational	Graduates Studies	leadership applied	Graduates Studies
	Graduates	leadership		positive practices to	
	Studies	affected the	The leadership has	improve the	The faculty handbook is
	Step	quality of the	restructured the	programs and the	aligned with the CAA
	1:Restructuring	course file	organizational chart .In the	courses?	standards. All the
	the	management	past , there were no vice	The Dean of	responsibilities of faculty
	organizational	process?	principal and no deans. Also	Research and	members are described
	chart and	The Dean of	the chairs were the highest	Graduates Studies	clearly.
2 : Dean of	structure	Research and	administrative positions of		The researcher
Research and	New positions	Graduates Studies	schools. Recently, the deans'	The curriculum and	2-To what extent has the
Graduate	have been	The current on	positions have been added.	the programs have	Transformational Leadership
Studies	added to the	line course file is	For example, the dean of	been improved	succeeded in setting and
	organizational	completely	research and graduate studies	through the advisory	planning the current policies
	chart. For	electronic and	has been added .Also the	board ,the advisory	and procedures manual?
	example, the	well structured.	number of the chairs has been	committee and	The Dean of Research and
	position of the	The current	increased to meet the needs	curriculum	Graduates Studies
	vice principal	auditing process	of the new streams.	committee .For	
	has been added.	has become more	The researcher	example, both of	The manual of policy and
	Also the	effective. It can	2-How have the new	the advisory board	procedures represents an
	positions of the	be audited easily	organizational chart and	and the advisory	integration of all the
	deans and the	by the chairs and	structure affected the	committee provide	operational parts of each
	chairs have	the director of	performance of the college	industry feedback to	policy and practice.
	been modified.	Institutional	council members?	update the	The researcher
	Step 2	effectiveness.	The Dean of Research and	curriculum with	3-How has the
	:Restating the	The researcher	Graduates Studies	latest industry	Transformational Leadership
	organizational	2-How has the	The new organizational chart	requirements. Also	provided an adequate
	vision and	transformational	has made the college council	the curriculum	professional development to
	mission	leadership	members more engaged and	committee reviews	the faculty members?

disciplined .The work has Step 3:aligning improved each curriculum The Dean of Research and become more allocated and Graduates Studies the institutional communication every semester for updating. The professional development documents and feedback monitored. together .For among the The researcher The researcher happens through encouraging 2-What are the research, attending workshops instance, the involved 3-How effective is the current members effective actions that , conferences and seminars. manual of leadership's vision and procedures and regarding the mission have been Also the faculty members are policy has course file? explained/communicated? implemented to encouraged to provide consultancy to industries and become aligned The Dean of The Dean of Research and improve the course Graduates Studies delivery process? with the faculty Research and companies. The researcher The Dean of handbook and **Graduates Studies** All the stakeholders were students' There is an invited to participate in Research and 4-Do you think that the staff handbook forming the new **Graduates Studies** qualifications meet the CAA efficient Step 4collaborative organizational vision and standards ?Explain Identifying feedback because mission during workshops The course delivery The Dean of Research and process is improved and brainstorming sessions. **Graduates Studies** clear job the E course file Also special orientation 100% the faculty descriptions and is shared by the through the sessions have been conducted qualifications meet the CAA roles deans, the chairs, instructors' reviews The researcher the faculty to familiarize the new faculty that are prepared by standards 2-How has the members and the members with the new vision every faculty at the The researcher transformational Director of and mission. end of semesters. 5-How has the leadership institutional The researcher Also the faculty transformational leadership 4-To what extent are the members prepare improve the research ensured that Effectiveness international .Also the log file organizational main goals course reports and sustainability and methods? The Dean of Research and trends are in the form of aligned with the suggestions to embedded in the Google spread organization's vision? improve the course **Graduates Studies** delivery .This The college vision and curriculum sheet is The Dean of Research and through active considered an Graduates Studies process helps the mission has asserted the importance of the research learning? effective tool of next instructors to be The Dean of The organizational strategic recording on the right track. sustainability. Research and The researcher Research skills have been comments among goals are completely aligned with the college vision .Every 3-How do you the involved Graduates inserted in many courses. The school has aligned its goals college has established the Studies members. measure the and the program's outcomes approved research journal The researcher effectiveness of with the college vision. 3- How have the which is accredited by The leadership programs? has made the new changes The researcher The Dean of EPSCO. Three issues have

curriculum	,concerning the	5-How does "the policy and	Research and	been published .Students,
planning,	course file	procedures manual "reflect	Graduates Studies	faculty members and external
defining the	management	the organization's mission		publishers are encouraged to
learning	improved the	and goals?	The institutional	publish their work through the
outcomes	faculty	The Dean of Research and	effectiveness office	journal. However, the number
,choosing	performance and	Graduates Studies	conducts the	of publications is still limited.
topics, and	the course	The policy and procedures	program review	
setting	delivery?	manual is considered as a	graduate destination,	
assessments	The Dean of	clear framework and a big	survey ,and exit	
aligned with the	Research and	road map that strongly reflect	surveys to measure	
CAA standards	Graduates Studies	the organization's mission	the program	
and the UAE		and goals.	effectiveness. Also	
National	The current		the ministry of	
Qualification	updated course		education calls the	
Framework	file reflects and		graduates to ask	
outlines which	demonstrates the		them about the	
is inspired by	quality of the		employment status	
the Washington	faculty		,their college	
Accord is an	performance.		experience ,their	
international	Also it has		problems and their	
accreditation	enhanced		comments.	
agreement for	motivation and		The researcher	
professional	organized the		4-How do you apply	
engineering	faculty's work.		the substantive	
academic	Also it has		change for	
degrees, .Also	improved the		programs?	
the course	course delivery		The Dean of	
delivery is	process because		Research and	
based on	all the used trends		Graduates Studies	
following	and methods are		Through following	
international	mentioned in the		the continuous	
educational	course file.		improvement cycle.	
trends like, case	The researcher		The researcher	
study based	4-To what extent		5-How has the	
discussions,	has the college		Transformational	
brainstorming	leadership met the		leadership helped in	

sessions,	CAA standards	improving the	
multimedia	regarding the	effectiveness of	
sessions	online course	internship	
,Google based	file?	programme ?	
learning ,project	The Dean of	The Dean of	
based learning	Research and	Research and	
and cooperative	Graduates Studies	Graduates Studies	
learning		The internship	
The researcher	100 percent the	program has been	
3-What are the	college leadership	improved through	
major	met the CAA	revising the	
challenges that	standards	internship manual,	
have faced the	regarding the	creating the advisory	
leadership? how	online course file	board, the faculty	
has the		supervisors who	
leadership dealt		visit to the sites, and	
with them?		increasing the	
The Dean of		number of	
Research and		agreements and	
Graduates		partnerships with	
Studies		business bodies.	
The major		The researcher	
challenges were		6-How has the	
:the challenge		college leadership	
of improving		improved the	
the quality of		learning resources	
evaluation and		including library,	
controlling		laboratories, and	
grades inflation		technology?	
and the		The Dean of	
challenge of		Research and	
dealing with the		<b>Graduates Studies</b>	
absentees			
problems.		The leadership has	
Firstly, the		upgraded the IT	
leadership has		system by	

		1		1
created steps	for		establishing the	
quality			Electronic	
assurance .F	r		Intelligent Academic	
example ,the			Network. This big	
leadership ha			electronic system	
established a	nd		has enhanced the	
restructured			communication	
committees	f		process and the data	
exams to che	ck		recording	
the quality o	•		.Additionally, the	
the final exa	ns.		leadership has been	
Secondly,,p	er		working hard to	
reviewing of			establish the digital	
exams, sylla	ous		library and the	
,assessments			electronic books.	
contents and			Also the number of	
learning			the equipped	
outcomes to			laboratories has	
ensure the			been increased. The	
quality of the			Google Classroom	
process .Thir	dly		Application is	
,blind peer			effective in	
review of ex	ims		engaging students	
are done.			during the class	
Additionally			time.	
strict policie,	s		The researcher	
have been			7-To what extent	
established t	)		does the physical	
deal about th	e		environment meet	
absentees			the needs of the	
problem.			students and the	
The research	er		safety	
5-How has the	e		precautions?	
leadership			The Dean of	
encouraged			Research and	
students to			Graduates Studies	

pursue lifelong learning and to develop their careers? The Dean of Research and Graduates Studies There is a gap between the academia and the industries so the students are not equipped enough with the market's needs. The advisory board and the committees cooperate together to decide and to integrate the needed industry skills within the programs .Also the lifelong learning is enhanced by career preparation planning and		The physical environment has met the CAA standards. For example, there is a regular maintenance to the services and facilities .Also the college members received professional firefighting training from the civil defense .All the safety precautions meet the CAA standards.	
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		Theme 1: The on-	Theme 2: The Organizational	Theme	Theme 4: Professional
		line course file	Structure ,policies ,Vision	3:Educational	Development of the staff and
		,communication	and Mission	programs, learning	research sustainability
		network between	The researcher	resources, and	-
		the college	1-How has the college	physical	The researcher
		members	administration introduced a	environment	1-What are the significant
			new organizational chart?		features of the faculty
		The researcher	The Chair of Business School	The researcher	handbook?
		1-How has the	In the past ,the	1-How has the	The Chair of Business School
		transformational	organizational chart was	transformational	The faculty handbook has
		leadership	limited and incomplete. The	leadership applied	displayed clear rights and
		affected the	new chart has included new	positive practices to	responsibilities.
		quality of the	parts and positions that	improve the	The researcher
		course file	ensure the comprehensive	curriculum?	2-To what extent has the
		management	completion of the work. The	The Chair of	Transformational Leadership
		process?	new structure has provided	Business School	succeeded in setting and
3: The chair of		The Chair of	clear line of commands and	The curriculum has	planning the current policies
Business		Business School	communication.	been improved by	and procedures manual?
Administration		The	The researcher	following the	The Chair of Business School
Aummstration		transformational	2-How have the new	continuous cycle of	The transformational
		leadership	organizational chart and	improvement. Also	leadership managed to set
		introduced the E	structure affected the	new concentrations	detailed clear policies and
		course file instead	performance of the college	and programs have	procedures manual that
		of the paper based	council members?	been added to fulfill	represents a well -organized
		course file. The	The Chair of Business School	the market needs.	framework and a logical
		E- course file is	The new organizational	The school of	roadmap aiming to achieve
		maintained by	structure has included more	business have been	the organizational goals and
		EIAS	bodies and committees that	planning to follow	mission.
		communication	help in planning and	the standards of	The researcher
		operational	resolving the current issues	WACSB "Western	3-How did the
		system .Cloud-	.These issues and plans are	Association of	Transformational Leadership
		based course file	discussed during the regular	Collegiate Schools	provided an adequate
		has saved time	meetings of the college	of Business	professional development to
		and allowed the	council members. The new	standards ". in order	the faculty members?
		faculty members	organizational structure has	to obtain the	The Chair of Business School
		to contribute	improved the task delegation	membership.	Transformational Leadership

collaboratively as	process. Therefore; the	The researcher 2-What are the	provided a professional
if they have" an on line committee	college council members have become clear about their	effective actions that	development which is aligned with the vision and mission.
meeting" .Also the E -course file	responsibilities. The researcher	have been	The professional development
	3-How effective is the current	implemented to	has been happening through
has provided easy		improve the course	conducting training courses
data sharing	leadership's vision and	delivery? The Chair of	,workshops and participating
,communication	mission		in conferences.
channels, storing	explained/communicated?	Business School	The researcher
materials, and	The Chair of Business School	The use of Google	4-Do you think that staff
easy access inside	Restating the current college	classroom	qualifications meet the CAA
and outside the	vision and mission has been a	application has	standards? Please discuss.
campus.	participatory action that has	enabled the	The Chair of Business School
The researcher	involved most of the college	instructors to display	In the past ,the staff
2-How has the	members. Most of the college	their suggestions	qualifications did not meet the
transformational	members have" ownership of	.Also the application	CAA standards because most
leadership	ideas" regarding the current	has allowed the	of the faculty members were
improved	vision and mission.	students to display	not PHD holders .Recently,
communication		their opinions.	all the faculty members are
and feedback			PHD holders.
among the			The researcher
relevant members			5-How has the
regarding the	The researcher		transformational leadership
course file?	4-To what extent are the	The researcher	supported the research
The Chair of	organizational main goals	3-How do you	activity and sustainability?
Business School	aligned with the	measure the	The Chair of Business School
	organization's vision?	program	The current Research Unit
The	The Chair of Business School	effectiveness?	always cooperate with the
communication	The goals of the school of	The Chair of	faculty members to conduct
process has	business are totally consistent	Business School	and publish the needed
become more	with the organizational	The college has been	researches .Also the senior
bottom up .The	vision.	conducting different	students are encouraged to
Cloud-based	The researcher	surveys and	publish their researches using
course file has	5-How does "the policy and	qualitative studies to	the college journal.
improved the data	procedures manual "reflect	measure the	Additionally, most of the
sharing process	the organization's mission	effectiveness of the	students' assignments and

ĺ	and the feedback	and goals?	programs .Also	tasks are research based
	process between	The Chair of Business School	external experts and	projects. This method has
	the deans ,chairs	The policy and procedures	assessors have	encouraged the students to
	,faculty members,	manual represents a clear	visited the college to	improve their research skills.
	and the director	framework that explains the	evaluate and to	
	of institutional	rules and the application	measure the course	
	effectiveness	process .The current polices	effectiveness.	
	.The	lead towards achieving the	The researcher	
	communication	organization's mission and	4-How do you apply	
	process has	goals.	the substantive	
	become more	8	change for	
	transparent		programs?	
	,accountable ,free		The Chair of	
	and accessible.		Business School	
	The researcher		The substantive	
	3- How have the		program's change	
	new changes,		has been done	
	concerning the		through the	
	course file,		continuous cycle of	
	affected the		improvement.	
	faculty		The researcher	
	performance and		5-How has the	
	the course		Transformational	
	delivery?		leadership helped in	
	The Chair of		improving the	
	<b>Business School</b>		effectiveness of	
			internship	
	The current		programme ?	
	course file is		The Chair of	
	accompanied with		Business School	
	instructors'			
	reviews that show		Regarding the	
	their feedback		internship	
	and comments		programme, the	
	and suggestions.		advisory board gives	
	The new		effective inputs to	

	1
	improve the
	internship program.
-	Also the college
	established strategic
	partnerships with
	many companies to
course delivery	meet the market's
process and the	needs. Additionally
faculty	,employers and
performance.	experts from many
	companies have
	evaluated the
The researcher	students projects.
4-To what extent	The researcher
has the college	5-How has the
leadership met the	college leadership
CAA standards	improved the
regarding the	learning resources
online course	including library
file?	,laboratories ,and
	technology?
The Chair of	The Chair of
Business School	Business School
The on line	The library has been
course file has	providing all the
completely	needed learning
	resources that are
	required by the
	faculty members and
	the chairs. Also the
	bookstore has all the
	required references
	and textbooks that
	suit the students'
	number and needs.
	Additionally, the
	faculty performance.  The researcher 4-To what extent has the college leadership met the CAA standards regarding the online course file?  The Chair of Business School The on line

1	1	
		classes are equipped
		with smart boards,
		Google classroom
		applications and
		projectors.
		The researcher
		6-To what extent
		does the physical
		environment meet
		the needs of the
		students and the
		safety precautions?
		The Chair of
		Business School
		The college
		leadership has
		improved the
		physical
		environment and the
		safety precautions.
		For example,
		The size of classes,
		the canteen services
		,and the internal
		designs have been
		improved to meet
		the
		students 'needs.
		Also the safety
		precautions, like :the
		firefighting system
		has been improved
		to meet the CAA
		required standards.
		Also the physical
		environment
		- Chimont

		considers the needs of students with physical disability.	

	Additional	Theme1: The on-	Theme 2 :The Organizational	Theme	Theme 4: Documentations,
	Questions	line course file,	Structure ,policies ,Vision	3:Educational	Professional Development of
		communication	and Mission	programs, learning	the staff and Research
		network between		resources, and	Sustainability
		the college	The researcher	physical	•
		members	1-How has the college	environment	The researcher
		The researcher	administration introduced a	The researcher	1-What are the significant
		1-How has the	new organizational chart?	1-How has the	features of the faculty
		transformational	The chair of the school of	transformational	handbook?
		leadership	engineering	leadership applied	The chair of the school of
		affected the	Regarding the new	positive practices to	engineering
		quality of the	organizational chart, the	improve the	The faculty handbook has
		course file	college leadership has added	curriculum?	been always modified to meet
		management	new titles, positions, and	The chair of the	the needs of the faculty
		process?	responsibilities to meet the	school of	members .For example,
		The chair of	new programs, departments	engineering	promotion policy becomes
4 : The Chair of		school of	and concentrations .In other	The positive	clearer .Also the policy of the
Engineering		engineering	words, the college new	practices and	faculty leaves has been
Department/		The old course	expansion has led to	changes are applied	modified .Additionally, the
School		file was a manual	modifying the organizational	through the	job responsibilities and roles
		paper- based file	chart.	continuous	have been explained clearly.
		.In the past, the		improvement cycle.	The researcher
		auditing process	The researcher	For example, the	2-To what extent has the
		of the manual	2-How have the new	instructors report the	Transformational Leadership
		course file was	organizational chart and	needed curriculum	succeeded in setting and
		difficult and	structure affected the	changes to the	planning the current policies
		limited. The	performance of the college	chairs. Then, the	and procedures manual?
		transformation	council members?	chairs discuss with	The chair of the school of
		leadership has	The chair of the school of	the curriculum	engineering
		used Google	engineering	committee .After	The current leadership
		Apps Platform to	The organizational structure	that, the college	succeeded has involved the
		create an E-	has become more focused on	council approves the	college council members in
		course file which	duties and job opportunities	suggested changes.	setting the current policies
		has provided	.Also the members of the	The researcher	and procedures manual
		more accessibility	organizational chart have	2-What are the	.Discussion is always done to
		and speed .The E	been increased to fit the	effective actions that	set the needed policies. Also

there is a continuous editing -course file administrative work load .For have been helped the faculty to the policies manual example, increasing the implemented to according to the needs. number of the chairs has members, chairs, improve the course deans, and the allowed the deans to focus on delivery? The researcher 3-How has the director of the short -long term strategic The chair of the effectiveness to plans. On the other hand, the school of Transformational Leadership chairs have been given more engineering provided an adequate track the needed time to concentrate on the Many actions have professional development to data instantly been implemented to the faculty members? across the students issues and to manage academic year. the daily routines. improve the course The chair of the school of The researcher delivery .Firstly, the The researcher engineering 2-How has the 3-How effective is the current teaching process has All the faculty members are leadership's vision and been focusing on encouraged to participate in transformational leadership mission improving the professional workshops. Also explained/communicated? students' improved many faculty members are The chair of the school of trained by the Association of communication communication and feedback engineering skills, project based the Arab universities to The current vision and learning, and become academic assessors among the mission have been restated enhancing the relevant members .Therefore, many faculty regarding the and articulated by the college independent members have become course file? council members, academic learning. Secondly, internal and external assessors The chair of the and non-academic members any actions have .Also some faculty members school of during the brainstorming been implemented to have become UAE sessions and meetings. encourage students innovation assessors who are engineering Consequently, all the college In the past, the to use effectively the able to judge the innovation auditing of the members participated in academic text books process. restating the new vision and instead of depending course file was a one -direction the mission. It is the on the students' production of all the college The researcher process because handouts .Thirdly; 4-Do you think that the staff the exam committee the members. qualifications meet the CAA communication ensures that exams standards? Explain channels were 'quality meet the CAA required limited with no The chair of the school of The researcher feedback. standards .Also, engineering Yes ,the staff qualifications 4-To what extent are the modern technology Recently, the transformational organizational main goals and international meet the CAA standards .For

teaching methods leadership has aligned with the example, al 1 the faculty established an are applied in members are PHD holders organization's vision? accessible E The chair of the school of classrooms. All .Also their specializations are course file that engineering these actions aligned with the taught I believe that the goals are provide effective improved the course programs. aligned with vision, but they delivery process The researcher communication and feedback are not measured accurately 5-How has the channels between .In other words, no clear The researcher transformational leadership 3-How do you supported the research the faculty measurement to assess the activity and sustainability? members, chairs, goals attainment .Also there measure the The chair of the school of is no clear long term strategic deans, and the program director of plan. I believe that accurate effectiveness? engineering quality indicators should be The leadership allocated a The chair of the effectiveness suitable annual budget for all set to measure the goals .Therefore, the school of feedback process attainment. engineering the faculty members to has become The researcher The curriculum conduct the needed academic 5-How does "the policy and effective and committee ,the researches based on their procedures manual "reflect specializations. continuous during exams committee the organization's mission The college research journal all the semesters the director of .For example, as and goals? institutional has been established to The chair of the school of a chair ,I can effectiveness and promote the research easily write engineering the school council activities .The college has The policy and the been improving the rank of continuous cooperate together procedures manual are the research journal .The peer comments to the to measure the faculty members strongly aligned with the program review process enhances the throughout the organization's mission and effectiveness research ranks. semesters. goals. The manual is always .However, I believe Some external researchers improved and edited The researcher that the college have been encouraged to according to the required 3- How have the leadership should publish their works in the college journal. Also the needs and the international establish a clear new changes precise quantitative faculty members have been concerning the trends. encouraging the senior course file indicators to improved the measure the students to write research faculty papers by cooperating with program effectiveness after the faculty members as "Co performance and authors ". the course collecting the data.

delivery?	The researcher	The college leadership has
The chair of the	4-How do you apply	been planning to add a new
school of	the substantive	concentration which is the
engineering	change for	school of research and
The new	programs?	graduate study.
improvements in	The chair of the	
the course file	school of	
have enhanced	engineering	
and facilitated the	The substantive	
continuous	changes in programs	
improvement	are applied by	
cycle .For	following the steps	
example, tracking	of the continuous	
the progress has	improvement cycle	
become	.Firstly, the	
continuous and	instructors report the	
accessible all over	needed changes to	
the semesters.	the chairs. Then, the	
Therefore, the	chairs discuss with	
feedback is	the curriculum	
effectively	committee .After	
provided after	that, the college	
every assessment	council approves the	
.For instance, as a	suggested changes	
chair, I give	.Finally ,the report is	
feedback and	sent to the CAA for	
comments to the	approval.	
faculty members	The researcher	
whenever it is	5-How has the	
needed and after	Transformational	
ever assessment.	leadership helped in	
Also the chairs	improving the	
use the course file	effectiveness of	
to track the	internship	
assessment	programme?	
questions to make	The chair of the	

sure that they are	school of	
aligned with the	engineering	
course learning	Regarding	
outcomes .Also	internship, the	
using the E-	college leadership	
course file has	has provided the	
allowed the chairs	needed tools,	
to track the	materials, jury, and	
learning	faculty members to	
outcomes with	enhance the	
the needed skills	practical Internship	
	.However; there are	
.Consequently	no measurable	
,the faculty	indicators to assess	
performance and	the skills	
the course		
delivery have	improvement. The	
become more	internship has	
effective.	become a major	
	requirement for	
The researcher	graduation; however	
4-To what extent	it has a pass- fail	
have the practices	grade. Therefore,	
of the college	many students are	
leadership met the	not interested in the	
CAA standards	internship project.	
regarding the	The researcher	
online course	6-How has the	
file?	college leadership	
The chair of the	improved the	
school of	learning resources	
engineering	including library	
Regarding the	laboratories, and	
course file, the	technology?	
leadership	The chair of the	
practices have	school of	
completely met	engineering	

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the CAA	Regarding the	
standards.	library, there is a	
	continuous update to	
	the books and	
	references .Also the	
	needed text books	
	are available in the	
	college bookstore.	
	Regarding the	
	laboratories, an	
	adequate budget has	
	been assigned to	
	increase the number	
	of the laboratories	
	and to provide the	
	needed equipment	
	and utilized	
	resources.	
	Regarding the use of	
	technology in	
	classrooms, all the	
	classrooms are	
	equipped with smart	
	boards, Internet	
	access and	
	projectors.	
	projectors.	
	The researcher	
	7-To what extent	
	does the physical	
	environment meet	
	the needs of the	
	students and the	
	safety precautions?	
	The chair of the	
	school of	
	SCHOOL OL	

		engineering Regarding the school of engineering, new decorations and facilities are added according to the students' wishes. The students' feedback reflected their satisfaction about the physical environment .Also the CAA report has asserted that the faculty improved the safety precautions and the firefighting system.
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	Theme 1: The on-	Theme 2: The Organizational	Theme3:Educational	Theme 4: Documentations,
	line Course file	Structure ,Policies ,Vision	Programs, Learning	Professional Staff and
	and	and Mission	Resources, and	Research Sustainability:
	Communication		Physical	The researcher
	Network between	The researcher	Environment	1-What are the significant
	College Members	1-How has the college		features of the faculty
	The researcher	administration introduced a	The researcher	handbook?
	1-How has the	new organizational chart?	1-How has the	The Chair of General
	transformational	The Chair of General	transformational	Education Department
	leadership	Education Department	leadership applied	The handbook has clarified
	affected the	The college administration	positive practices to	the responsibilities and the
	quality of the	has created a clear	improve the	duties of the faculty members.
	course file	organizational chart that	programs and the	_
	management	displays the titles of the	courses?	
	process?	college council members in	The Chair of	
	The Chair of	addition to the main college	General Education	The researcher
	General	members. New positions	Department	2-To what extent has the
5 : The Chair of	Education	have been added to fit the	The leadership has	Transformational Leadership
General Studies	Department	new streams.	improved the	succeeded in setting and
	The	The researcher	programs and	planning the current policies
	transformational	2-How has the new	courses through the	and procedures manual?
	leadership has	organizational chart and	continuous	The Chair of General
	decided to use	structure affected the	reviewing process	Education Department
	Google Apps	performance of the college	that aims to fill in	The leadership has aligned the
	Platform to create	council members?	the gaps in order to	policies and procedures
	an E-course	The Chair of General	have effective	manual with the CAA
	which is more	Education Department	modifications.	standards.
	accessible and	The new chart has made the	The researcher	The researcher
	reliable.	titles and the positions clearer	2-What are the	3-How has the
	The researcher	to the academic and the non-	effective actions that	Transformational Leadership
	2-How has the	academic members	have been	provided an adequate
	transformational	.Therefore, the college	implemented to	professional development to
	leadership	members work in harmony.	improve the course	the faculty members?
	improved	The researcher	delivery process?	The Chair of General
	communication	3-How effective is the current	The Chair of	Education Department
	and feedback	leadership's vision and	General Education	By providing training courses

Department among the mission and workshops to the faculty explained/communicated? concerned college By having training members. For example, a members? The Chair of General special traing has been given courses to learn The Chair of **Education Department** more about the to some of the faculty General The current leadership has effective courses members to enable them to Education effectively involved most of delivery and become academic assessors Department college members in restating teaching strategies. .This certificate is accredited clear organizational vision By integrating by the Association of the The Google Classroom "transformational and mission to meet the Arab university. required standards of the Application in leadership The researcher managed in CAA .Orientation sessions classrooms. 4-Do you think that the staff building an and induction have been held The researcher qualifications meet the CAA 3-How do you standards ?Explain to introduce the new vision efficient and mission to the new The Chair of General communication measure the faculty members. effectiveness of channel between **Education Department** The researcher The current staff chairs and faculty programs? by improving the 4-To what extent are the The Chair of qualifications have organizational main goals General Education completely met the CAA on line course standards. file. The Cloudaligned with the Department based course file organization's vision and the By measuring the The researcher learning outcomes CAA standards? 5-How did the management transformational leadership records chairs' The Chair of General with the CAA **Education Department** requirements .Also improve the research comments on the sustainability and methods? instructor's The main organization goals the Director of are strongly aligned with the course file and Effectiveness The Chair of General triggers an organization's vision and the cooperates with the **Education Department** By integrating new modules instantaneous CAA standards .Also the different committees of Innovation and by notification to the goals of the general education to measure the establishing a new school of department are consistent effectiveness of the concerned with the college vision and research and graduate studies faculty. The chair programs. is also notified on the CAA standards all corrective action or The researcher clarification made 4-How do you apply the substantive The researcher by the faculty in response to his 5-To what extent does "the change for

comments. Also	policy and procedures	programs?	
the regular	manual "reflect the	The Chair of	
college council	organization's mission and	General Education	
meetings are	goals?	Department	
considered	The Chair of General	By following the	
effective		•	
communication	Education Department	continuous cycle of	
	The policy and procedures	improvement. The researcher	
channels.	manual are significantly		
The researcher	aligned with the	5-How has the	
3- How have the	organizational missions and	Transformational	
new changes	goals.	leadership helped in	
concerning the E		improving the	
course file		effectiveness of	
improved the		internship	
faculty		programme ?	
performance ?		The Chair of	
The Chair of		General Education	
General		Department	
Education		By increasing the	
Department		number of	
Faculty		agreements with	
members have		companies and	
been encouraged		business bodies.	
to upload their		The researcher	
course file during		6-How has the	
course delivery		college leadership	
time because it is		improved the	
accessible and		learning resources	
easy to use . Also		including library,	
the accessibility		laboratories, and	
of monitoring		technology?	
system has led to		The Chair of	
effectiveness and		General Education	
quality assurance.		Department	
Additionally, the		The library has	
effective use of		provided students	

the advanced	with all the needed	
course file has	textbooks and	
created more	references.	
collaborative	Continuous	
work within the	maintaining has	
department.	been done to the	
The researcher	laboratories facilities	
4-To what extent		
has the college	The use of	
leadership met the	technology is	
CAA standards	effective in	
regarding the	classrooms through	
online course	using the Google	
file?	Classroom	
The Chair of	Applications, smart	
General	boards ,and	
Education	projectors.	
Department	The researcher	
The leadership	7-To what extent	
practices have	does the physical	
significantly met	environment meet	
the CAA	the needs of the	
standards. The	students and the	
recent CAA	safety precautions?	
reports have	The Chair of	
confirmed that the	General Education	
course file quality	Department	
has met the	The level of the	
required	physical	
standards.	environment is	
	satisfactory	
	according to the	
	CAA reports.	

	Theme 1: The on-	Theme2:The Organizational	Them3:Educational	Theme 4 :Documentations
	line course file	Structure ,Policies ,Vision	programs, learning	,Professional Development of
	,and	and Mission	resources, and	the staff and research
	communication	The researcher	physical	sustainability
	network between	1-How has the college	environment	•
	the college	administration introduced a		The researcher
	members	new organizational chart?	The researcher	1-What are the significant
	The researcher	The chair of information	1-How has the	features of the faculty
	1-How has the	technology department -the	transformational	handbook?
	transformational	school of engineering	leadership applied	The chair of information
	leadership	The titles of the college	positive practices to	technology department -the
	affected the	council members and the	improve the	school of engineering
	quality of the	names of the schools have	curriculum?	The faculty handbook is
	course file	been changed .In the past ,the	The chair of	based on the CAA standards.
	management	first rank was the school	information	It is comprehensive and
	process?	chair instead of the deans.	technology	detailed. It is modified
6: The Chair of	The chair of	Recently, the numbers of the	department -the	according to the faculty
Information	information	schools and the educational	school of	members' comments.
Technology	technology	programs have been	engineering	The researcher
Department	department -the	increased. Increasing the	On the school level,	2-To what extent has the
	school of	educational programs and the	establishing the	Transformational Leadership
	engineering	concentrations has led to	school committee	succeeded in setting and
	The	adding new titles and	has helped in closing	planning the current policies
	transformational	positions to the	the loops to achieve	and procedures manual?
	leadership has	organizational chart, like: the	continuous	The chair of information
	moved from the	deans and the chairs	improvements of the	technology department -the
	paper -based	positions.	curriculum and the	school of engineering
	course file to the	The researcher	programs.	The current policy and
	E- course file	2-How have the new	The researcher	procedures manual is planned
	which is the cloud	organizational chart and	2-What are the	to meet the CAA
	management	structure affected the	effective actions that	requirements. The manual is a
	course file .The	performance of the college	have been	subject to change and
	recent E- course	council members?	implemented to	modification to meet the
	file that includes	The chair of information	improve the course	changeable demands .
	the 'log file' has	technology department -the	delivery?	The researcher
	 improved the	school of engineering	The chair of	3-How has the

The new organizational chart Transformational Leadership quality information management and and the organizational technology provided an adequate structure have made the job professional development to the accessibility department -the responsibilities and school of the faculty members? process. descriptions clear and The chair of information The researcher engineering 2-How has the specific. The current Establishing technology department -the transformational organizational structure is a partnerships with school of engineering leadership hierarchal top-down Cisco and Oracle The college leadership has provided the faculty members improved structure. companies has improved the course with effective on going communication The researcher 3-How effective is the current delivery process. professional development and feedback among the leadership's vision and Also these partners .For example, the faculty development is done through have been involved concerned mission explained/communicated? providing professional members in the practical The chair of information regarding the applications of the workshops and attending course file? courses and conferences. Also certified technology department -the school of engineering The chair of programs .For courses and certificates have The transformational example, this been given on the academic information partnership has and the managerial levels. technology leadership has involved the helped in building department -the employees, college council Partnership with recognized members, and the director of school of the course universities has helped in departments in forming the fundamental exchanging academic engineering The recent log organizational vision and networking, experiences. The college file has provided mission statement. Many leadership has increased the delivering Lab. brainstorm meetings and number of research papers effective instant assessments based workshops have been communication on Cisco and articles locally and organized to discuss the technology, and channel between internationally. the chairs, the organizational vision and establishing the The researcher 4-Do you think that staff Cisco Laboratory faculty members mission statement. All the that is complied with qualifications meet the CAA and the director stakeholders were invited to of institutional participate in setting the new the Cisco standards. standards? Please discuss. effectiveness vision and mission. The researcher The chair of information 3-How do you technology department -the .Also it has made The researcher school of engineering the auditing and 4-To what extent are the measure the The staff qualifications are the editing organizational main goals program aligned with the effectiveness? completely aligned with the process easy

organization's vision? within every The chair of CAA standards. All of the The chair of information semester instead information faculty members hold technology department -the of waiting till the technology recognized PHD end of semester school of engineering department -the The researcher The main goals are strongly school of 5-How has the .As a chair, the aligned with the transformational leadership recent course file engineering has allowed me to organizational vision .The On the school level, improved the research send the needed goals translate the vision. the curriculum sustainability? alerts and The researcher committee assesses The chair of information 5-How does "the policy and technology department -the comments to the the academic procedures manual "reflect school of engineering faculty members effectiveness .On the By establishing an approved .Also the log file the organization's mission other hand: the research journal and has allowed me to and goals? external committee receive the The chair of information motivating the internal and helps in assessing technology department -the external researcher to increase needed the curriculum modifications and school of engineering effectiveness.The the number of publications The policy and the feedback from the external committee faculty members procedures manual is "the school advisory board "includes .In other words. completely consistent with the organizational goals and the chair is also industrial members mission. The policies have notified on all and academic corrective action helped in achieving the members who or clarification mission and the goals. The cooperate together procedures manual describes made by the to establish new the policies and the actions faculty in programs and to that would lead to achieving response to his measure the college vision and comments. effectiveness. The researcher mission. The researcher 3- How have the 4-How do you apply the substantive new changes change for concerning the course file programs? affected the The chair of information faculty performance and technology the course department -the

delivery?		school of	
The chair of		engineering	
information		Firstly, the faculty	
technology		members revise the	
department -the		programs in order	
school of		to suggest	
engineering		modifications. Then	
The updated		,the instructors	
course file has		report to the chairs	
improved the		.Later, the chairs	
quality of the		hold meetings with	
course delivery		the curriculum	
based on the		committees .After	
learning		that ,the committees	
outcomes and the		report to the college	
assessments .It		council. Finally the	
has enabled the		major changes and	
chairs to audit		modifications are	
and check the		sent to the CAA for	
quality of the		approval.	
course delivery.		The researcher	
The accessibility		5-How has the	
and the		Transformational	
effectiveness of		leadership helped in	
the E course file		improving the	
has contributed to		effectiveness of	
the cycle of		internship	
continuous		programme?	
improvement .As		The chair of	
a result, the		information	
faculty		technology	
performance has		department -the	
been improved.		school of	
-		engineering	
		Concerning the	
		school of	

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	Engineering and the
	IT Department,
	Internship is based
	on two evaluation
	forms .This means
	that ,the industrial
	partners and the
	academic advisor
	evaluate the
	students' practical
	projects .Also the
	internship has
	become a mandatory
	requirement for
	graduation .
	The researcher
	6-How has the
	college leadership
	improved the
	learning resources
	including library
	,laboratories ,and
	technology?
	The chair of
	information
	technology
	department -the
	school of
	engineering
	The college
	leadership has
	increased the
	number of the digital
	libraries "ACM" and
	"IEEE" and the
	laboratories
	140 01400110

		according to the added specializations .For example, Engineering Laboratories , multimedia Lab, innovation Lab, Cisco Lab and Computer Lab . The use of technology has become more accessible in classrooms with one single sign .Also all the classrooms are provided with smart boards, projectors and Internet access.	
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	Theme1:	Theme2:	Theme 3:	Theme4
				: Documentations
	The on- line	The Organizational Structure	Educational	,Professional Development of
	course file,	Policies, Vision, and	programs, learning	the staff and Research
	communication	Mission	resources, and	Sustainability
	network between	The researcher	physical	
	the college	1-How did the college	environment	The researcher
	members	administration introduce a	The researcher	1-What are the significant
	The researcher	new organizational chart?	1-How did the	features of the faculty
	1-How did the	The Dean of Arts and Social	transformational	handbook? The Dean of Arts
	transformational	Science	leadership apply	and Social Science
	leadership	The new organizational chart	positive practices to	The faculty handbook is
	affected the	is well organized and	improve the	aligned with the CAA
	quality of the	explained. It has modified the	curriculum?	standards and it demonstrates
	course file	job titles and positions to	The Dean of Arts	clear responsibilities ,roles
	management	meet the requirement of the	and Social Science	and the rights of the faculty
	process?	new schools and departments.	Different academic	members
7: The Dean of	The Dean of Arts	The researcher	committees has	The researcher
Arts and Social	and Social	2-How have the new	cooperated together	2-To what extent has the
Science	Science	organizational chart and	to review and	Transformational Leadership
	The	structure affected the	modify the	succeeded in setting and
	transformational	performance of the college	curriculum .Also	planning the current policies
	leadership	council members?	reports and the	and procedures manual?
	introduced the E	The Dean of Arts and Social	recommendations of	The Dean of Arts and Social
	course file instead	Science	the external	Science
	of the paper based		inspectors have	The leadership has improved
	course file. The	The new organizational chart	helped in improving	the current policy and
	Cloud-based	and structure have organized	the curriculum.	procedures manual through
	course file	and clarified the job titles and	The researcher	the regular reviewing process
	improved the	responsibilities .Also it has	2-What are the	in order to do the needed
	quality of the	introduced new positions .For	effective actions that	modifications. Also
	management	instance, a dean is assigned	have been	discussions have helped in
	process and the	for every school .Then, the	implemented to	improving the manual during
	feedback process.	number of the chairs have	improve the course	the regular college council
	The researcher	been increased to meet the	delivery? The Dean	meetings and the school
	2-How has the	requirements of the new	of Arts and Social	council meetings
	transformational	concentrations and	Science There are	

leadership improved communication and feedback among the relevant members regarding the	departments. The new structure organized and eased the job responsibilities and the faculty performance.  The researcher  3-How effective is the current leadership's vision and	many effective actions that have helped in improving the course delivery, like: using technology in classrooms,	The researcher 3-How has the Transformational Leadership provided an adequate professional development to the faculty members?
course file? : The Dean of Arts and Social Science The E course file	mission explained/communicated? The Dean of Mass Media and Communication All the college members have	applying student centered and cooperative learning strategies, and evaluating the	The Dean of Arts and Social Science The leadership has been encouraging the faculty
improved the communication and the feedback process between the deans ,chairs	participated in restating the college vision and mission. Orientation sessions have been conducted to familiarize the new members with the organizational vision .Also	teaching and learning effectiveness by the office of institutional effectiveness.	members to participate in many international and local conferences and workshops . Also the leadership has been trying to increase research publications.
,faculty members, and the director of institutional effectiveness .For example, the	the Faculty handbook and the procedures manual demonstrate the college current vision and mission.	The researcher 3-How do you measure the program	The researcher 4-Do you think that staff qualifications meet the CAA standards? Please discuss.
updated E- course file has improved the monitoring ,auditing ,editing ,and revising process. Also it	The researcher 4-To what extent are the organizational main goals aligned with the organization's vision?	effectiveness? The Dean of Arts and Social Science By analyzing the results of the assessments and	The Dean of Arts and Social Science The faculty qualifications have strongly met the CAA standards. The researcher
keeps the chairs notified on all corrective actions and clarifications made by the	: The Dean of Arts and Social Science	tests ,by measuring the rate of the students social participation and by analyzing the results	5-How has the transformational leadership improved the research sustainability?
faculty in response to his comments.	The goals of the school of Mass Media are consistent with the organizational vision. The main	of the Exit Surveys The researcher 4-How do you apply	The Dean of Arts and Social Science By establishing the research

1			
The researcher	organizational goals are	the substantive	journal and encouraging the
3- How have the	totally aligned with the	change for	faculty members to increase
new changes,	organizational vision.	programs?	their publications
concerning the	The researcher	The Dean of Arts	
course file,	5-How does "the policy and	and Social Science	
affected the	procedures manual "reflect		
faculty	the organization's mission	The substantive	
performance and	and goals?	change for programs	
the course		has been done	
delivery?	: The Dean of Arts and Social	through the	
: The Dean of	Science	continuous cycle of	
Arts and Social		improvement	
Science	The policy and procedures	The researcher	
The updated	manual is instantly revised	5-How has the	
course file has	and edited by the college	Transformational	
helped the faculty	council in order to meet the	leadership helped in	
performance and	required changes and	improving the	
the course	demands. It is consistent with	effectiveness of	
delivery process.	the organizational goals and	internship	
For example,	mission .Also it helps in	programme ?	
current course file	achieving the assigned goals.	The Dean of Arts	
organized the		and Social Science	
faculty work,		By increasing the	
like: the		number of	
assessment tools,		agreements with	
the grade sheets,		companies and	
the syllabus,		industries.	
teaching		The researcher	
materials, answer		6-How has the	
keys ,and		college leadership	
students' work		improved the	
samples. Also it		learning resources	
has enhanced the		including library	
auditing and		,laboratories ,and	
feedback process		technology?	
throughout the		The Dean of Arts	
		and Social Science	

semesters. The researcher 4-To what extent has the college leadership met the CAA standards regarding the online course file? : The Dean of Arts and Social Science The on line course file has completely aligned with the CAA standards.	By providing the library with the updated required books and references. Also the classrooms are equipped with Google Class rooms Application ,projectors and smart boards .  The researcher 7-To what extent does the physical environment meet the needs of the students and the safety precautions? The Dean of Arts and Social Science The students' feedback is taken in consideration to improve the physical environment .For example, the college has improved the activities area, cafeteria, and the clinic.
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	Theme1: The on-	Theme2:The Organizational	Theme3:Educational	Theme 4: Documentations, Professional Development of
	,communication	Structure ,policies ,Vision ,and Mission	programs, learning resources, and	the faculty and Research
	network between	The researcher	physical	Sustainability
	the college	How has the college	environment	The researcher
	members	administration introduced a	Chvironment	1-What are the significant
	The researcher	new organizational chart?	The researcher	features of the faculty
	1-How has the	The Dean of Engineering	1-How has the	handbook?
	transformational	The current organizational	transformational	The Dean of Engineering
	leadership	chart is well organized and	leadership applied	The current faculty handbook
	affected the	clear. Now we have specific	positive practices to	is well organized and clear
	quality of the	clear job titles, job	improve the	.The college council members
	course file	descriptions and	curriculum ?	have participated in planning
	management	responsibilities.	The Dean of	and modifying the faculty
	process?	The researcher	Engineering	handbook .The handbook
	The Dean of	2-How have the new	Regarding the	explains clearly the roles, job
8 : The Dean of	Engineering	organizational chart and	curriculum	responsibilities, the
	The	structure affected the	improvement, the	qualifications, and policies
Engineering School	transformational	performance of the college	college leadership	that are related to the faculty
SC11001	leadership	council members?	has clear maps and	members.
	improved the	The Dean of Engineering	outlines Concerning	
	quality of the	The college leadership has	the school of	
	course file	added new positions to the	engineering, the	
	management	organizational chart in order	curriculum	
	process by	to meet the needs of the new	committee has	
	introducing the	departments. Also the new	introduced three	
	Cloud-based	organizational chart has made	concentrations after	
	course file	the job titles and	a discussion with the	
	management that	responsibilities clearer to the	faculty members and	
	provides a	college council members and	the chair. The new	
	standardized, easy	the other college members	programs have met	
	to use computing	.Therefore, the performance	the students' needs	
	system at lower	has become more organized	and the international	
	cost. Also the	and effective.	trends. For instance,	
	dynamic of log	The researcher	the curriculum is	
	file has helped in	3-How effective is the current	affected by ABET	

monitoring	leadership's vision and	standards	1
monitoring, recording, and	mission	"Accreditation	
notifying all	explained/communicated?	Board for	
	_		
changes done	The Dean of Engineering	Engineering and	
through course file. Also the E	The members of the college	Technology".	
course file has	council participated in setting		
	the college vision and		
enabled the	mission. The brainstorming		
faculty members	meetings have been		
to analyze the	conducted to set the vision		
students' results	and mission .The vision and		
and performance	the mission of the		
in relation to the	organization are clear and		
courses outcomes.	well-articulated to the college		
The researcher	members .The college		
2-How has the	leadership clarified the vision		
transformational	and the mission to the college		
leadership	members.		
improved	The researcher		
communication	4-To what extent are the		
and feedback	organizational main goals		
among the	aligned with the		
relevant members	organization's vision?		
regarding the	The Dean of Engineering		
course file?	Every school has completely		
The Dean of	aligned its vision and mission		
Engineering	with the college general		
The college	vision and mission.		
leadership has	The researcher		
improved the	5-How does "the policy and		
communication	procedures manual "reflect		
and the feedback	the organization's mission		
channels through	and goals?		
the E- course file.	The Dean of Engineering		
It has enabled the	The policy and procedures		
faculty members	manual has organized the		

to get regular and	whole process. The policies	1
instantaneous	help the organization to	
feedback from the	achieve its mission and goals.	
chair of	The college council members	
department on the	have been editing the manual	
process	according to the new	
throughout the	demands.	
semesters . The	demands.	
communication		
process has		
become effective		
and quick		
between the		
deans, the chairs,		
the faculty, and		
the director of		
institutional		
effectiveness.		
The researcher		
3- How have the		
new changes,		
concerning the		
course file		
management,		
affected the		
faculty		
performance and		
the course		
delivery?		
The Dean of		
Engineering		
The new changes		
concerning the		
course file		
management have		
enabled the		

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departmental		
chairs and the		
Institutional		
Effectiveness		
office to use a		
non-time		
consuming tool to		
monitor course		
files and give		
recommendation		
for immediate		
corrective actions.		
Also the		
improvement of		
the course file has		
enabled the		
different		
committees to		
revise the needed		
data effectively in		
order to modify		
the syllabus every		
year. All these		
procedures have		
improved the		
course delivery		
process.		
The researcher		
4-To what extent		
has the college		
leadership met the		
CAA standards		
regarding the		
online course		
file?		
The Dean of		
The Dean Of		

Engineering Regarding the on line course file ,the CAA leadership practices have completely met the CAA standards. The recent CAA reports have proved this.		
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	Additional	Theme one: The	Theme2:The Organizational	Theme	
	Questions:	Course File ,and	Structure ,Policies ,Vision	3:Educational	
	The researcher	Communication	and Mission	Programs, Learning	
	1-What are your	Network:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Resources, and	
	main		The researcher	Physical	
	responsibilities?	The researcher	1-How has the college	Environment	
	Tesp sustemees.	1-How has the	administration introduced a		
	Director of	transformational	new organizational chart?	The researcher	
	Institutional	leadership	Director of Institutional	1-How has the	
	Effectiveness	affected the	Effectiveness	transformational	
	- To ensure the	quality of the	The new organizational chart	leadership applied	
	implementation	course file	has added new positions to	positive practices to	
	of the process	management	meet the ongoing needs of	improve the	
	-To follow the	process?	the different schools.	curriculum ?	
	achievement of	Director of	The researcher	Director of	
	the assigned	Institutional	2-How have the new	Institutional	
. <b></b>	tasks.	Effectiveness	organizational chart and	Effectiveness	
9 : The Director	-To measure the	Accessing to the	structure affected the	By following the	
of Institutional	institutional	on line course file	performance of the college	CAA standards, by	
Effectiveness	effectiveness by	has become more	council members?	establishing	
	using	accessible and	Director of Institutional	partnership	
	quantitative and	confidential .The	Effectiveness	universities and	
	qualitative	accessing process	The new structure is more	industries, and by	
	instruments.	has become a	organized and specific	following	
	-to ensure that	"user friendly	.Therefore, the jobs'	international trends.	
	action plans are	".The	positions and titles have	The researcher	
	implemented	development and	become clear and specific.	2-What are the	
	effectively	implementation	The researcher	effective actions that	
	-to trace	of the cloud based	3-How well is the current	have been	
	improvement	course file	leadership's vision and	implemented to	
	-to help in	management was	mission	improve the course	
	finding	a strategic	explained/communicated?	delivery?	
	solutions	decision in the	Director of Institutional	Director of	
	The researcher	pursuit of	Effectiveness	Institutional	
	2-How do you	education	All the stakeholders have	Effectiveness	
	measure the	excellence and	participated in forming the	Using technology	

organizational vision and and experimental effectiveness of compliance with the taken CAA learning, changing mission. The researcher the learning methods procedures? requirements. The Director of main purpose was 4-To what extent are the and concentrating Institutional to facilitate and organizational main goals on the students Effectiveness ensure the aligned with the centered methods. achieving of the organization's vision? The researcher By using qualitative and course learning Director of Institutional 3-How do you outcomes. For quantitative Effectiveness measure the example, the Every school has aligned its tools like: By program effectiveness? using students' goals with the big course file survey, staff reflects the organizational goals and Director of survey, faculty vision. students' Institutional The organizational strategic survey, students feedback, grades Effectiveness goals reflect the main vision. exit survey and sheet, Matrix, By aligning the post graduate The researcher instructor review, course learning 5-How does "the policy and employer assessments, and outcomes with the syllabus. This Eprocedures manual "reflect course delivery survey course file has the organization's mission Also by using strategies. the standard enabled the and goals? The researcher Director of Institutional 4-How do you apply establishment to operating Effectiveness the substantive system to measure the course learning The manual demonstrates a change for measure productivity and outcomes detailed map of the practical programs? steps and policies to achieve the effectively. The Director of the organizational goals and administrative course file has Institutional been helping in mission. Effectiveness process. This system is making gap The changes happen analysis and through a mixture used to describe between a top-down assessments via the steps of the main process, using modern and a bottom- up leadership style. define technology. responsibilities, The major academic The researcher assign the 2-How has the changes have happened through needed time to transformational achieve the leadership using the academic

process, and	improved	continuous	l I
identify gaps in	communication	improvement cycle.	
order to find	and feedback	Many academic	
solutions.	among the	changes through	
The researcher	involved	sequential bottom-	
3-How do you	members	up strategies .Firstly,	
measure the	regarding the	the instructors	
performance of	course file?	introduce the	
the faculty	Director of	recommended	
members?	Institutional	changes with the	
Director of	Effectiveness	rationale .Secondly,	
Institutional	Receiving	the curriculum	
Effectiveness	feedback has	committee reviews	
By measuring	become a	and approve the	
the progress of	continuous	changes .Thirdly,	
these factors:	process. Also the	the deans and the	
teaching,	reviewing of the	school council	
service and	course file	review and approve	
research.	happens twice by	the recommended	
Specific forms	the chairs and	changes to send	
and percentages	once by the deans	memo of changes to	
have been used	and the director	IE office .Fourthly,	
to measure	of institutional	the collage council	
these factors.	effectiveness.	reviews and	
Also the deans'	The researcher	approves the	
performance	3- How have the	recommended	
must be based	new changes,	changes. Finally, a	
on the job	concerning the	detailed plan is sent	
descriptions	course file,	to the CAA in order	
.Therefore,	improved the	to get a final	
nominal curve	faculty	approval.	
is used to	performance and		
measure	the course	The researcher	
progress in	delivery?	5-How has the	
order to get	Director of	Transformational	
promotion.	Institutional	leadership helped in	

The researcher	Effectiveness	improving the	
4-Has the	Regarding the	effectiveness of	
college	effects of the	internship?	
established	course file, the	Director of	
clear indicators	chairs put	Institutional	
to measure the	comments in the	Effectiveness	
overall	log file so the	The educational	
performance of	faculty members	programs have been	
each school in	see them and	reformed to support	
relation to the	make corrections.	career counseling	
organizational	This two -way	activities and tasks	
goals and	process has	.This means that,	
mission?	improved the	these strategies	
Explain .	faculty	enable the students	
Director of	performance and	to acquire the	
Institutional	the course	needed career skills	
Effectiveness	delivery.	and to foster lifelong	
The dean of	The researcher	learning .For	
every school is	4-To what extent	example, students	
responsible for	has the college	are encouraged to	
establishing	leadership met the	produce practical	
clear strategic	CAA standards	projects that reflect	
action plan to	regarding the	real life applications.	
achieve the	online course	Additionally, special	
organizational	file?	companies and	
goals .Therefore	Director of	establishments train	
, every school	Institutional	students and	
has aligned its	Effectiveness	promote their	
goals with the	100% the E	successful projects.	
big strategic	course file is	These companies	
goals of the	aligned with the	and establishments	
organization.	CAA standards.	offer jobs	
The		opportunities to the	
achievement of		distinctive students.	
the school's		A special jury is	
goals is		established to	

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measured by		evaluate the	
specific		students' graduation	
indicators.		projects .This jury	
However, The		includes members	
recent change		from the selected	
process is still		companies and the	
going on so the		college members.	
college has not		This process ensures	
established		objectivity and	
overall		credibility in	
indicators that		evaluating the	
measure the		students' projects.	
overall		The researcher	
performance		6-How has the	
according to the		college leadership	
main		improved the	
organizational		learning resources	
goals		including library	
8		,laboratories ,and	
		technology?	
		Director of	
		Institutional	
		Effectiveness	
		Classes facilities,	
		medical services	
		,car parking	
		students' activities	
		area have been	
		improved.	
		The library includes	
		all the required latest	
		books.	
		The laboratories'	
		number has been	
		increased.	
		The researcher	
		THE TESEATCHEL	

		7-To what extent does the physical environment meet the needs of the students and the safety precautions? Director of Institutional Effectiveness The physical environment has met the students' needs and the CAA standards to a great extent.	
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