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# Reforming the Libyan Education System: Seven Articulated Years Via a Strategic Planning Pyramid

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#### **Abstract**

This project aims to seriously reflect upon the results and recommendations of the comprehensive 16-month qualitative field study output titled "Strategic Pause on the National Libyan Education Reform Plan: Insights & Enhanced Tactics," published in 2021. That study was mainly planned to determine whether the suggested reform titled "National Libyan Education Reform: Entire Transformative Strategies, 2020–2026" (NLPER-2017) is still viable within the existing context or if it needs to be modified or further developed in some or all of its aspects or phases. Elabbar's (2021) study raised warning signals to the "highest level" for the government, Parliament, and all education authorities in the state of Libya, stating that the whole Libyan education system (LES) "may collapse very soon" if the various stakeholders did not adopt serious steps and fundamental measures "before it is too late" (p. 121). It also re-verified the objectives of NLPER-2017 to continue professional development (CPD) planning, involve a comprehensive selection of stakeholders, develop extended tactical leadership models for managers, and establish policies and guidelines for implementation—e.g., quality assurance (QA) strategies, positioning of executives and directors, and centralization/decentralization of various educational associations to overcome the anticipated constraints, bureaucracy, and change resistance—all to be contained in seven years of gradual reform strategies (road map) instead of the suggested six vears of LES reform as stated in NLPER-2017. This project, therefore, considers the previous (Elabbar, 2021) study's results by conducting additional field investigations, searching for updated documents and cases, and incorporating more participants into the study explorations. It also evaluates the Libyan Parliament's educational policies from 2014 to 2022 and qualitatively recognizes the current LES status in general (and ELF education specifically). The study then suggests connected stages for Libyan education reform as demonstrated in a customized strategic planning pyramid. This work aims to encourage Libyan experts, MA/Ph.D. students, and a wide range of researchers, policymakers, and executives to take real action, engage in

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debate, and work toward complete gradual reform before we all regret it!

Keywords: Libyan entire education system is collapsing, effects of the ongoing political conflicts on education scheme, lack of Parliament education policies, fieldwork at EFL department, seven rebuilt years of the strategic reform plan, all to be customized in strategic planning pyramid.

### **Project Journey and Problem Statement**

It is essential to state that this study project is a product of more than five years of continuing inclusive investigations into the Libyan education system. It has been undertaken through a sequence comprehensive studies and proposals, all aimed at rescuing the LES from near collapse by finding solid phases and actions that could lead to effective growth in administrators' mindsets, educators' skills, attitudes, and reliability among executives and policymakers. The first proposed framework (NLPER-2017) was intended to raise awareness of the necessity of reform rather than offer solutions, as the problems faced by the Libyan higher and vocational education system, both public and private, are due to widespread and deeply rooted conditions that demand responsible reform action. Therefore, Elabbar (2017) proposed an exhaustive list of developmental phases designed for careful implementation over six years of gradual reform (p. 3).

The first phase involved key Libyan education officials and policymakers from

Parliament, the government, and local education authorities during two years of continuing professional development (CPD). Elabbar (2018) explained that these two years of intensive reform preparations were necessary to develop educators' education knowledge and prepare them for the proposed journey.

The two years of practice will implemented through national training programs, intensive CPD for different scales and models, teacher education projects, detailed quality assurance workshops, short- and long-term policy workshops, and curriculum and pedagogical development (both inside and outside of Libya) aimed at joining technologies within the whole education scheme. Besides running collaborative studies, reflected focus groups, reform conferences, and seminars on such suggested reform steps are the way to obtain insights about the natural conditions and possible management and further development of the reform plan. These arrangements are intended guide policymakers, to administrators, and critical educational figures in implementing the main goals of the proposed phases of gradual reform.

Elabbar (2019) demonstrated that these four years of transformational acts are concerned with extending insights and suggestions concerning improving constraining policies, regulations, required professional development, and QA for other education contributors. It also explained how to execute the remaining steps to begin reform on the ground, alternating between the

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current and proposed education systems. It also explained all considerations and professional measures necessary to balance these systems during the suggested six years of reform (pp. 10–18).

It also presented an in-depth assessment of the impacts of the coronavirus (COVID-19), wars, and the ongoing political conflicts, which had harmed the whole education system in the state of Libya.

Elabbar (2021) showed that there were still massive effects stemming from security instabilities, economic troubles, ongoing political crises, and constant wars between militants, in addition to the almost total lack of teaching aids and learning facilities within the country, together with the consequences of COVID-19 and suspensions (strikes) on primary, secondary, and even vocational university education as numerous classes deferred, canceled, or disrupted. Also, there were long-lasting effects of unplanned changes in systems and curriculums—for example, moving secondary education "back again" from a specialized approach to general one without precise preparations—which included the profound impacts of administrative bureaucracy, time wasted through vacations and useless exams, impairments to a community culture of education, leaders' attitudes toward how education should be. and harmful interference in education management, especially in some villages and towns (pp. 123-125).

Such challenges have "clearly produced unqualified leadership in both ministries"

(east and west), and many decision-makers have harmed the LES instead of supporting it. Other challenges include the continued absence of lifelong learning programs and fatal weaknesses in the training of schoolteachers, inspectors, and university educators and administrators.

Also, these issues have compelled many members of schools and universities to abandon scientific research and participation in professional development and training programs, which has led to widespread disappointment among teachers, education administrators, inspectors, university educators, and parents. As a result, educational awareness has decreased to the lowest level, and constructive interaction, scientific research, problem-solving have largely been neglected.

In some cases, completion of many core subjects in schools and universities has been neglected because of time wasted in the country.

#### 2. Project Intended Goals:

To restructure the suggested NLPER-2017 reform plan based on Elabbar's 2021 project outcomes as clarified and visually displayed in a "ground-up" strategic planning pyramid.

To urge decision-makers and educational authorities to implement strategic reform policies with administrative regulations intended to widen opportunities for tactical planning in education, implement modern education approaches, decentralize ministry control, employ dynamic leadership instead of the current bureaucratic administration,

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and engage all education stakeholders in significant lifelong learning.

To concisely explain the proposed key reform stages to enable Libyan legislators, educators, inspectors, administrators, interested professionals, and stakeholders to reflect, develop, and share critical insights and debate the desired goals.

To emphasize the necessity of preparing faculties of education to obtain project goals, plan policies, and prepare legislators, leaders, educators, TAs, and pre-service teachers to accomplish this long-term national project effectively.

To engage Libyan officials, researchers, experts, and interested members in playing essential roles in supporting and developing the idea of gradual reform as a fundamental approach to rescue the LES from the expected collapse.

To raise awareness and reach a modern generation of pupils who will start a 9 AM—5 PM prekindergarten stage and in a separate scheme, as this suggested system seeks to begin in year eight of the reform strategy (i.e., after the seven years of gradual reform have been completed).

To sound the warning that if all Libyan authorities do not act immediately, the whole education system will be on its way to a big collapse.

To reproduce all determined NLPER-2017 VMGs and objectives in an accountable and developed perspective to handle the existing updates and expectations.

To emphasize the importance of reforming the educational management mindset and culture of leadership and to promote the impression that without advanced education and responsible leadership, Libyan education's chaotic and dangerous state will never improve.

#### 3. Brief Form of the Literature

Education Complications in the state of Libya

The Libyan Organization of Policies & Strategies (LOOPS) (2016-NGO) conducted an excellent study on the LES and came to definite conclusions about Libyan educational challenges. The study concluded that LES faces "poor academic achievement, poor private education; as many of these schools are 'places where meaningless education is provided;" an absence of strategies for the educational process in Libya, and weak curricula taught in the different school stages. The study also stated, "We can rather say that i.) The Libyan curricula are not linked to a 'welldone' educational plan, and ii.) a major part of the curricula is imported from the Singaporean curricula" (representing a completely different culture and style of teaching and learning). Additionally, the study showed poor performance given the "lack of education management experts" as headmasters depend on their natural ability rather than technical management approaches to manage their schools. This many challenges school causes as administrations experience problems dealing with teachers, administrative hierarchies, and awareness of individual

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responsibilities within school administrations (pp. 15–19).

El-Hawat (2006, p. 215) and Elabbar (2016) claimed that most school and university education is managed by directors who apply whatever policy they feel is most appropriate. This point has caused conflict between schools, universities, faculties, and even departments. For example, because of the absence of organizational strategies, the ministry of education (either east or west) only permits its national university directors (presidents) to apply whatever policy they individually feel is suitable for them to use.

Elabbar (2019) explained that in 1995, the Libyan Education Authority, according to its "Vers-109," revealed that the Libyan government simply provides general policy statements identifying the determinations of the school. For instance, the "curriculum must cover all activities in a school to promote students' designed moral, cultural, intellectual, and physical development, and must prepare them for the opportunities, responsibilities, experiences of life and society, etc." (p. 66). On the other hand, but in a similar context, because of unique circumstances—for instance, the suspension of teaching English as a foreign language (EFL) for a long time, the interchangeable management of the whole education system, prolonged civil wars (2011–present), and corruption within the scholarships program—two different generations of EFL teachers (OGT and NGT) have emerged at the university level.

With the same EFL perspective, according to Orafi and Borg (2009), the ban on the

English language has deprived teachers of training in new trends in teaching and made students struggle with unfamiliar communicative technique-based activities, such as group and pair work. Orafi (2013) also highlighted, "The students only act as listeners. The students come to the school only to listen to what the teachers say. They do not think they should actively participate in the classroom activities to learn English" (p. 5). Alhmali (2007) has stated that the objective of educators in Libya is for students to pass exams with the highest possible scores (p. 88).

Elabbar (2019) also pointed out the profound influences of the administrative bureaucracy, culture, social interference, and corruption in education management. All these problems have produced unqualified leadership in decision-makers in both ministries (east and west). They have exacerbated the problems of the education system overall, along with the continued absence of lifelong learning programs and fatal weaknesses in the declared training strategies among school and university educators and administrators (p. 77).

# Qualitative Research: Collection and Analysis

The qualitative research process supports the researcher in collecting valuable data and findings and helps obtain the field study's main aims. Bogdan and Biklen (1998) added that "qualitative research is shown in the natural world and uses several interactive and holistic techniques. It supports gathering data that is rich in

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description of people, the investigation of topics in context, and an understanding of behavior from the participant's frame of reference" (p. 10). Strauss and Corbin (1990) explained that qualitative research is generally defined as "any kind of research that produces findings not arrived at utilizing statistical procedures or other means of quantification" (p. 17). Flick (2002) said that qualitative research helps explore "why" rather than "how many" (p. 4). Also, Davis (1995) shows that qualitative research is emergent rather than "tightly prefigured" and is fundamentally interpretive (p. 429).

Holliday (2005) explained that qualitative research is "going to be 'open-ended,' to look profoundly into the participants' behaviors within the specific social settings" (p. 5). Berg (2004) showed that qualitative research "provides the framework to explore, define, and assist in understanding the social and psychological phenomena of organizations and the social settings of individuals" (p. 11).

Lincoln (2000) explained that qualitative research includes an "interpretive and naturalistic approach. This means that qualitative researchers study things in their natural settings, trying to make sense of, or to interpret, phenomena in terms of the meanings people bring to them" (pp. 3–4). Noble (2013) stated that qualitative research is a generic term that describes a group of methods and ways of collecting and analyzing data that are interpretative or explanatory and focus on meaning (p. 2). Pope and Mays (1995) described qualitative research as the development of concepts

that help us to recognize social "phenomena in natural rather than experimental settings, giving due emphasis to the meanings, experiences, and views of the participants" (p. 44-45). Nigatu (2009) showed that qualitative data analysis is the range of processes and procedures whereby we move from the qualitative data that have gathered into some form been explanation, sense, or interpretation of the situations we are investigating. Qualitative data analysis is generally based on an interpretative philosophy, and the idea is to examine the meaningful and symbolic content of the qualitative data (p. 22).

# Strategic Planning and Planning Pyramid

Stephen J. Bigelow (2020) defined strategic planning as a process in which managers identify their vision for the future and distinguish their organization's goals and objectives. The process involves establishing the sequence in which those goals should be accomplished so the organization can reach its stated vision. Also, he explained that "Strategic planning typically represents mid- to long-term goals with a life span of three to five years, though it can go longer" (p. 2).

According to Bryson (1988), strategic planning is a disciplined effort to produce fundamental decisions and actions that shape an organization, what it does, and why it does it, focusing on the future (p. 9). NMAC (2015) lists five essential steps in the planning process. While these steps are a suggestion, they are not the only "recipe for cooking up a strategic plan." Thoughtful and creative planners will add "spice to the

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mix" or elegance to the presentation to develop a strategic plan that best suits their organization" (p. 15). Indeed (2021) explained that a strategic planning pyramid is essential for any type of organization to successful. It helps company/organization to generate a simple plan to reach a particular set of goals. strategic plan gives Having a organization the foundation it needs to grow. A strategic planning pyramid is a visual tool that shows the purposes of a business plan from top to bottom (p. 3).

### The Field Study Practical Methodology

As stated above, this paper is a sequence of the previously proposed four linked studies which recommend gradual national reform of the entire LES to resolve the current difficulties facing the whole education sector in the state of Libya. Thus, in addition to the substantial results and contributors noted by Elabbar (2021), this qualitative research and plan will be applied through extra semi-structured interviews, focus groups (especially EFL teachers in the Faculty of Education at the University of Benghazi), needs analysis sheets for university educators and directors and schoolteachers and inspectors, in-classroom research, and Parliament and government document analysis. All will be used as field study data collection tools, and the study will reexamine relevant previously collected data from different perspectives.

Accordingly, to accomplish the study objectives, this methodology aims to do the following:

Qualitatively reexamine all collected interviews and focus group data, meet with the positioned contributors (directors, key policymakers, decision-makers, figures, etc.), analyze official documents and decrees, and reanalyze Elabbar's (2021) findings and recommendations. Additionally, the study will conduct further qualitative fieldwork, focusing mainly on the updates that have occurred since the previous work results, to distinguish how new developments may affect the suggested seven-year LES reform strategy. Moreover, this methodology will deeply examine the two latest books published by the Libyan House of Representatives displaying all parliamentary laws and regulations from 2014 to 2022; the study will focus mainly on education laws and principles noted in the books if any. Also, the study will measure the impacts of the continuing absence of education policies on the LES EFL education) (particularly in examine the anticipated effects of splitting the government in March 2022 into two governments.

Additional fieldwork will be conducted with students (especially EFL students), TAs, public and private sector inspectors, parents, and some vocational institutes, especially the diplomatic institute of Benghazi in the Libyan Ministry of Foreign Affairs.

#### **Outcomes of the Field Study**

As mentioned above, the main goal of this work is to reconfigure Elabbar's (2017) proposed six-year reform plan as a seven-year plan, as this work is an outcome of Elabbar's (2021) latest strategic pause

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conclusion and recommendations. This qualitative study concludes with shocking consequences about the status of the LES at all levels, with the maximum results as follows:

The outcomes of this study project are consistent with Elabbar's (2021) findings that the whole education system in the State of Libya "may collapse" if the government, Parliament, and education authorities in the country do not take serious steps and implement fundamental measures before it is too late (p. 129). Also, this study project found shocking evidence about the entire education system, leadership, workers, parents, and even students.

After a comprehensive investigation of the two latest books published by the Libyan House of Representatives (Parliament), which included all rules and regulations from 2014 to 2022. the study, found unfortunately, no direction, legislation, or any indication concerning the status of the educational system, or even any evidence or hint as to Parliament's interest regarding the circumstances facing the LES.

The enormous impacts of political divisions and continuous upheavals, staff strikes, and long-term outages of electricity on education management, atmosphere, and leadership, in addition to civil wars, are displayed in the stability of the educational infrastructure.

There is a definite lack of progressive education and knowledge shared by and granted to secondary-education pupils who have entered the universities in recent years. This has led to impairments in the essential cognitive skills such students need to deal with the present system, which has led to academic and administrative confusion on the part of universities in handling such challenges.

There are countless unqualified administrators and directors in Libyan education, and the resulting deeply rooted challenges are apparent in all stages of education. There are no strategic or tactical policies, systematic training opportunities, professional development programs, good learning tools, aids, internet access, or even libraries.

Since the Government of National Unity (March 2021) announcement, nothing has changed except a reorganization splitting the Ministry of Education into three separate ministries (Ministry of Education, Ministry of Higher Education, and Ministry of Vocational Education). This was done for political reasons and did nothing to solve the deeply rooted problems. Then, in March 2022, with the GNU still refusing to handle authority, Libya became a country with two governments again (with almost ministers five of education simultaneously!). As a result, conflicts have increased across all sectors, especially education, and the probability of collapse increases unless a miracle happens.

This study aims to alert all Libyan authorities that the whole education system has already started to collapse, and there is no way to rescue it without genuine desire and immediate reforming actions. Without

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such action, the entire Libyan educational system will fail.

# The framework of the Seven Proposed Years

The outcomes of this study have facilitated a more comprehensive understanding and enabled the proposal of a clear road map for seven years of gradual reform of the different levels, personnel, and even the Libyan education system (LES) structure. This reform plan seeks to transform the existing LES into a thoroughly modern **Project Summary** 

system while recommending fixing the current exhausting system for a temporary continuation before it slowly disappears. The following sections will explain the LES reform roadmap's practical actions and critical points using bottom-up (ground-up) preparation tactics. The suggested seven years of preparation and change should lead to a revised and improved draft constitution (for Parliament to authorize) for the modern reformed Libyan education system.

#### **Reform Purpose**

Wide-Ranging Participants, .1
Transformation, and
Implementation of the Project
Purposes (3 years

Formulations for Key Education
Figures, Policy Makers and their
Deputies, and Executives (3 years
Activites)

Enhancing the Suggested Reform Views (1 Year Activities)

# Project main Goal :Reforming the entire Libyan Education System in Seven Articulated Years

# Stage 1 (One-Year Duration): Enhancing the Suggested Reform Views

This stage will comprise one year of expanding the ideas of the suggested reform plan. This will be accomplished by embracing a wide range of suggestions, welcoming researchers' feedback on the plan, running additional cooperative

studies. and holding conferences. workshops, and televised debates on the proposal and its phases. Also, this stage seeks to engage capable community members such as graduates, TAs, parents, retired educators, social workers, wellknown experts from inside and outside the state of Libya, and other interested experts in sharing ideas, insights, and

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recommendations. This year of managed events will enhance the whole recommended reform strategy. Accordingly, authorities must administrate this stage nationally to facilitate broader attendance, logistical participation, added value to the plan, and professional and social accreditations.

Stage 2 (Three Years): Formulations for Key Education Figures, Policy Makers, and their Deputies, and Executives

This critical stage of professional development and reform practices has been extended to three years (instead of the proposed two years) to accomplish the anticipated goals and outcomes of the mission outline. Elabbar (2017) explained that the gradual reform preparations for key education figures and policymakers aim to develop a strong base for change. It seeks to involve the critical Libyan educational figures in contributing to expert feedback on the reform plan and its required actions (p. 17). Also, this intensive training proposal involves the development of educators' knowledge of schooling and perspectives regarding the wide-ranging transformation. These practices include professional managed training, models, teacher education and reform training, quality assurance workshops, short-term scholarships (inside and outside the state of Libya), the use of technology, and consideration of all professional studies on the existing LES conditions. These preparations will guide participants in putting into practice the main targets of the national education reform project.

This stage involves officials, governmental policymakers, ministry and county managers, education planners, curriculum makers (contractors), teacher trainers, ministry research and training center directors, deans of universities, and all members of faculties of education, inspectors, and new graduates.

# Managed Professional Development for the Stage Members: Core Path

These managed intensive actions emphasize the LES reform strategy's main aims and desired procedures and put all targeted figures in the loop of the entire change direction. As each action should be followed by an administrative step at all levels of the plan, the following points summarize some of the recommended activities:

was running ongoing workshops, It discussions, and training on quality assurance to emphasize its importance for coupled reform, with continuing comprehensive debate and cascading the newest revisions and national and international conference outcomes regarding the main constraints facing the LES to reflect the suggested results on the reformed policy and executive road map for change.

We are managing intensive focus groups, monitoring and service, and mind-mapping learning about the role of Libyan policymakers and key educational figures in employing the proposed strategies for transforming the LES. Such professional activities must be tracked through

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workshops, action research, fieldwork, and comparative studies.

Training on developing education legislation, curriculum development, critical thinking, globalization, and international education, as well as the role of CPD at all levels and in the policy.

We are continually training on utilizing technology in all levels of education, interactive teaching, and learning, and workshops on international languages and the role of educators, teachers, inspectors, and social workers in the intended reform strategies.

Preparations on the significance of teachers' TV and children's education channels in education policy and regulations, as well as workshops on the role of modern administration in education development.

Intensive workshops and conferences on the importance of making clear policies and regulations for selecting qualified educators, assessing in-service teachers and inspectors, and suggesting ongoing professional development and lifelong learning regulations. Also included are focused classes on how to combine school education policy, organization, and knowledge with higher education policy and regulations to ensure a smooth transformation.

They are holding seminars on the current reform plan and how to start the reform process, as well as scheduling research events on the difficulties facing Libyan education in terms of graduate outcomes, demands of future work markets, and how all must be reflected on the dynamic reform strategy.

Including all activity outcomes in the targeted constitution for education and the reform road map to enable other stakeholders to follow up.

### **Stage Two: Anticipated Products**

The anticipated outcomes of these threeyear guided reform practices and leadership should achieve the following:

Formalize a dynamic modern constitution for the entire Libyan education system and achieve broad involvement of the whole base and structure of the reform strategy.

Implement new IT and database frameworks for the entire LES to facilitate the application of the reform aims and growth; this should reflect the standpoints of the draft of the education constitution.

Motivate policymakers and administrators to overcome the present difficulties facing the Libyan education system, deliver ideas and contextualize suitable processes and timelines for any intended function. Also, motivate them toward modification of attitudes and perspectives.

Develop educators' and directors' views about the importance of classroom interaction, motivation, student innovation, creation, decentralization of education, teamwork, communicative learning, and incorporating CPD.

Develop belief among officials in the significance of quality assurance and overcoming self-interest for the nation's sake.

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Set criteria for capable teacher trainers, education researchers, materials developers, and policy reformers so they can participate in the coming stages of reform.

Establish strong connections with international research centers, councils, counties, and universities, and understand the latest reform studies and recommendations.

Stage 3 (Three Years): Wide-Ranging Participants, Transformation, and Implementation of the Project Purposes

The three-year transformation of policy, attitudes, qualifications, and regulations aims to practice the project's primary goals and the last stages of production. It also aims to include widespread contributors from schools, the vocational sector, and higher education to unify an apparent national attitude toward the change.

The following points summarize the required actions; participants and institutes strongly suggest participating in this stage.

All members of the last stages should also contribute and share ideas in this stage.

Faculties of education: It is essential to include all the reform's primary goals in how our pre-service teachers gain and develop their pedagogical content knowledge, as these faculties will also require good classroom equipment, teaching aids, IT systems, modern laptops, online library access, and well-trained educators who can implement the reform

along the targeted path (they should have attended stages one and two of the reform preparations).

Ministry of education training centers (MTCs): Elabbar (2017) stressed that MTCs must play an essential role in accomplishing the reform outcomes through a national teacher training program, action research, coaching, cascading, and transformative training in the new trend of education in the state of Libya (p. 17).

MTCs also must collaborate with national and international universities and county research centers that have gone through complete reform, and they must generate a bottom-up growth process for in-service teachers, inspectors, school headquarters, education administrators, and social workers to take part in framing and contextualizing the change goals and stage outputs for wider audiences.

officials Government Parliament are representatives, human resource educators, quality assurance administrators, and retired educators (all of whom are invited to cascade). They involve old-generation teachers, new-generation teachers, social workers, school HQs, university educators, TAs, university deans, heads departments, and university administrators. All such educators will want shared workshops, coaching, focus groups, and collective studies to link the reform's main goals with practice and unify efforts toward one goal.

Curriculum designers: Designers require intensive professional development on the

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whole reform plan, materials development, and materials adaptation to be able to achieve the following areas as mentioned by Elabbar (2017):

We are providing space in teachers' books to enable teachers to develop and use ground-up activities.

It requires the university syllabus to meet the reform preparations in terms of content knowledge, use of technology, and forging languages.

I am creating a core curriculum for the new generation of students starting in the eighth year (after the seven years of reform). This core curriculum should include reading, writing, math, science, technology, Islamic studies, English language, and citizenship.

Role of social workers in the change: Social workers are essential to the gradual change, so they should be involved in these activities. They will be required to further connect with traditional Libyan teachers and students and should be trained to prepare families and students to accept the gradual change.

#### **Budget, Numbers, and Expectations**

According to the ministry's unpublished report (2015), over the past 17 years, Libya has spent an annual budget of approximately 1.3 billion Libyan dinars (about 1 billion US dollars) on the Ministry of Education without a clear developmental policy. This unplanned budget has led to a certain extent to corruption because it was not used to build a strong base for the approximately 1.6 million learners in schools, 289,000 learners in the vocational

sector, and about 493,000 university students.

Malabar (2016, 2017, p. 20–23) explained in detail the budgeting and required structure based on the state of Libyan economic abilities and anticipation of pre-K students. Also, he explained the needed tools of the modern learning environment and the importance of having well-equipped classrooms (no more than 20 students per class) and well-trained teachers and HQs. These goals can be achieved through a well-organized county system that applies the aims of this project as framework procedures.

#### Conclusion

This study and outline plan came about as a result of years of comprehensive focus on the status of the entire Libyan education system and investigation of its deeply rooted complications. It thus stresses the significance of reforming the whole education system and splitting the new generation of students (after seven years of responsible reform processes). Otherwise, the Libyan education system will keep collapsing until it reaches a stage where it is hard even to run a reform process. Finally, this work opens more doors and embraces debate for the sake of Libyan education system development.

#### Reference

Abell, S. K. (2008). Twenty years later:

Does pedagogical content knowledge remain a sound idea?

International Journal of Science Education, 30(10), 1405-1416.

- Impact Factor: 6.67(SJIF) **Research Journal Of English (RJOE)**Vol-7, Issue-3, 2022

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  Indexed in: International Citation Indexing (ICI), Cite factor, International Scientific Indexing (ISI), Directory of Research Journal Indexing (DRJI) Google Scholar, Cosmos and Internet Archives.
  - https://doi.org/10.1080/0950069080 2187041
- Alberta Teachers' Association (ATA) (2000). Action research guide for Alberta teachers. Retrieved 10 July 2017 from http://www.teachers.ab.ca/services/publications.
- Ball, D. L., & Bass, H. (2000). Interweaving content and pedagogy in teaching and learning: Knowing and using mathematics. In J. Boaler (Ed.), Multiple Perspectives on Mathematics of Teaching and Learning (pp. 83-104). Westport, Conn.: Ablex Publishing.
- Bates, T., Gough, B., & Stammers, P. (1999).The role of central government and its agencies in the **Professional** continuing of teachers: development an evaluation of recent changes in its financing in England. Journal of Inservice Education, 25(2), 321-335. https://doi.org/10.1080/1367458990 0200086
- Baumfield, V., Hall, E., & Wall, K. (2008).

  Action research in the classroom.

  London: Sage.

  https://doi.org/10.4135/9780857024
  305
- Bax, S. (2003). The end of CLT: a context approach to language teaching. ELT Journal 57(3), 278-87. https://doi.org/10.1093/elt/57.3.278
- Bell, B., & Gilbert, J. (2001). Teacher development: a model from science

- education, Multiple Perspectives on Teaching and Learning? 4(6), 3-10.
- Blackmore, P., & Blackwell, R. (2003).

  Academic roles and relationships in R. Blackwell and P. Blackmore (Eds.), Towards Strategic Staff Development in Higher Education, Berkshire: SRHE and Open University Press, 16-28.
- Boreham, N. (2004). A Theory of collective competence: Challenging the neoliberal individualization of performance at work. British Journal of Educational Studies, 52, 20-35. https://doi.org/10.1111/j.1467-8527.2004.00251.x
- Brien, O. (1998). An overview of the methodological approach of action research. American institute for research, 2(4), 1-14.
- Burbank, M. D., & Kauchak, D. (2003). An alternative model for professional development: Investigations into effective collaboration. Teaching and Teacher Education, 19, 499-522. https://doi.org/10.1016/S0742-051X(03)00048-9
- Burns, A. (1996). Starting all over again: from teaching adults to teaching beginners. In D. Freeman and J. C. Richards (Eds.), Teacher learning in language teaching. Cambridge: Cambridge University Press, 122-135.

- Impact Factor: 6.67(SJIF) **Research Journal Of English (RJOE)**Vol-7, Issue-3, 2022

  <u>www.rjoe.org.in</u>

  An International Peer-Reviewed English Journal ISSN: 2456-2696

  Indexed in: International Citation Indexing (ICI), Cite factor, International Scientific Indexing (ISI), Directory of Research Journal Indexing (DRJI) Google Scholar, Cosmos and Internet Archives.
- Clare, J., White, J., Edwards, H., & van Loon, A. (2000). Learning outcomes and curriculum development in the major disciplines: Nursing. Australian Universities Teaching Committee, 110-129
- Clarke, D., & Hollingsworth, H. (2002). Elaborating a model of teacher professional growth. Teaching & Teacher Education, 18(8), 947-967. https://doi.org/10.1016/S0742-051X(02)00053-7
- Clegg, S. (2003). Problematizing
  Ourselves: Continuing Professional
  Development in Higher Education.
  International Journal for Academic
  Development, 8(1/2), 37-50.
  https://doi.org/10.1080/1360144042
  000277928
- Cranton, P. (2006). Understanding and promoting transformative learning: A guide for educators of adults. San Francisco: Jossey-Bass.
- Curran, E., & Murray, M. (2008).

  Transformative learning in teacher education: Building competencies and changing dispositions. Journal of Scholarship of Teaching and Learning, 8, 103-118.
- Day, C. (1999). Developing teachers: The challenges of lifelong learning. London: Falmer press.
- Deem, R., Hillyard, S., & Reed, M. (2008). Knowledge, Higher Education, and the New Managerialism: The Changing Management of UK

- Universities. Oxford: Open University Press. https://doi.org/10.1093/acprof:oso/9 780199265909.001.0001
- Denzin, N. K., & Lincoln, Y. S. (Eds.) (2000). Handbook of qualitative research (2nd ed.) Thousand Oaks: Sage Publications.
- Department for Education and Employment (DFEE) (2000). Professional development: Support for teaching and learning. London: DfEE.
- Department for Education and Science (DFES) (2004). National standards for head teachers. Annesley: DFES Publications.
- Desimone, L. M. (2009). Improving impact studies of teachers' professional development: improving conceptualizations and measures. Educational Researcher, 38, 181-199. https://doi.org/10.3102/0013189X08 331140
- Draper, J., O'Brien, J., & Christie, F. (2004). First Impressions: The new teacher induction arrangements in Scotland. Journal of In-service Education, 28, 198-212. https://doi.org/10.1080/1367458010 0200316
- Elabbar (2011). An investigation of influences affecting Libyan English as Foreign Language University Teachers (LEFLUTs), teaching approaches in the language

#### **Oray's Publications**

- Impact Factor: 6.67(SJIF) **Research Journal Of English (RJOE)** Vol-7, Issue-3, 2022

  www.rjoe.org.in

  An International Peer-Reviewed English Journal ISSN: 2456-2696

  Indexed in: International Citation Indexing (ICI), Cite factor, International Scientific Indexing (ISI), Directory of Research Journal Indexing (DRJI) Google Scholar, Cosmos and Internet Archives.
  - classrooms Ph.D. thesis, university of Glasgow. The UK.
- Elabbar (2016). Libyan Political Conflict:

  Effects on Higher Education
  development. Scientific Research
  Journal (SCIRJ), IV(XII), December
  2016 1 ISSN 2201-2796
- Elabbar (2013). Libyan English as a Foreign Language School Teachers' (LEFLSTs) Knowledge of Teaching: Action Research as Continuing **Professional** Development Model for Libyan School Teachers. IOSR Journal of Humanities and Social Science (IOS)
- Elabbar (2017). National Libyan Public Education Reform: Entire Transformative Strategies, 2020-2026. American Journal of Educational Research, 5(6), 1044-1057. https://doi.org/10.12691/education-5-10-6
- Elabbar (2018). Contextualizing the First Two Years of the Libyan Education Reform Proposed Strategies (2020–2026): Targeted Candidates and Reflective Activities. American Journal of Educational Research, 6(6), 1269-1281.
- Elabbar (2019). Employing the Subsequent Four Years of the Libyan Education Reform Strategy: Administrations and Contributors, s. Education Quarterly Reviews, 2(3), 487-496.

- https://doi.org/10.31014/aior.1993.0 2.03.81
- Feldman, A. (2002). Existential approaches to action research. Educational Action Research, 10(1), 233-240.https://doi.org/10.1080/0965079 0200200183
- Fennema, E., & Franke, M. L. (1992).

  Teachers' knowledge and its impact.

  D.A. Grouws (Ed.), Handbook of research on mathematics teaching and learning. New York:

  Macmillan, 147-164.
- Ferrance, E. (2000). Action research.

  Providence, RI: Northeast and
  Islands Regional Educational
  Laboratory at Brown University.
- Greenbank (2003). Reflexivity and positionality. Retrieved 13 August 2017 from www.strath.ac.uk/aer/materials/6furt herqualitativeresearchdesignandanal ysis/unit1/reflexivityandpositionalit y
- Greenwood, D. J., & Levin, M. (1998).

  Introduction to action research: social research for social change.

  Thousand Oaks, CA: Sage.
- Guskey, T. R. (2000). Evaluating professional development.
  Thousand Oaks, CA: Corwin Press, 64-65.
- Guskey, T. R. (2002). Professional development and teacher change. Teachers and teaching Theory and

- Impact Factor: 6.67(SJIF) **Research Journal Of English (RJOE)**Vol-7, Issue-3, 2022

  <u>www.rjoe.org.in</u>

  An International Peer-Reviewed English Journal ISSN: 2456-2696

  Indexed in: International Citation Indexing (ICI), Cite factor, International Scientific Indexing (ISI), Directory of Research Journal Indexing (DRJI) Google Scholar, Cosmos and Internet Archives.
  - Practice, 8(3/4), 381-391. https://doi.org/10.1080/1354060021 00000512
- Henderson, E. S. (1978). The evaluation of In-Service Teacher Training. London: Croom Helm.
- Hew, K. F., & Hara, N. (2007). An empirical study of motivation and barriers to teacher knowledge sharing. Educational Technology Research & Development, 55(6), 573-595. https://doi.org/10.1007/s11423-007-9049-2
- Higher Education Academy (HEA) (2006).

  The UK Professional Standards
  Framework for teaching and supporting learning in higher education. Retrieved from www.heacademy.ac.uk
- Hill, L. (2000). What does it take to change minds? Intellectual development of pre-service teachers. Journal of Teacher Education, 51(1), 50-62. https://doi.org/10.1177/0022487100 05100106
- Hittleman, D. R., & Simon, A. J. (2006).

  Interpreting educational research.

  An introduction for Consumers of Research (4th ed). Columbus, Ohio: Prentice Hall.
- Hoban, G. (2002). Teacher learning for educational change: A systems thinking approach. Buckingham: Open University Press.

- Hoban, G. F. (2002). Teacher learning for educational change. Buckingham: Open University Press.
- Holliday, A. (2005). Doing and writing qualitative research. London: Sage.
- Hudson. L. (2002). Holding complexity and searching for meaning: teaching as reflective practice. Journal of Curriculum Studies, 1(33), 40-53. https://doi.org/10.1080/0022027011 0086975
- Institute of Professional Development (IPD) (2006). Uses of CPD. Retrieved 25 July 2017 from http://www.ipd.org/
- International Association of Universities (IAU) (2009). Structure of educational system: Admissions to higher education recognition of Foreign Credentials. Retrieved 15 August 2017 from http://www.iauaiu.net/
- Kanu, Y. (2005). Tensions and dilemmas of cross-cultural knowledge transfer: post-structural/ postcolonial reflections on innovative teacher education in Pakistan. International Journal of Educational Development, 25(4), 493-513. https://doi.org/10.1016/j.ijedudev.20 05.01.002
- Kennedy, A. (2005). Models of continuing professional development (CPD): a framework for analysis. Journal of In-Service Education, 21(2), 233-252.

- Impact Factor: 6.67(SJIF) **Research Journal Of English (RJOE)**Vol-7, Issue-3, 2022

  <u>www.rjoe.org.in</u>

  An International Peer-Reviewed English Journal ISSN: 2456-2696

  Indexed in: International Citation Indexing (ICI), Cite factor, International Scientific Indexing (ISI), Directory of Research Journal Indexing (DRJI) Google Scholar, Cosmos and Internet Archives.
  - https://doi.org/10.1080/1367458050 0200277
- Khalifa, S. M. G. (2002). The use of computers in the teaching of mathematics in Libyan primary. Retrieved 2 November 2017 from http://hdl.handle.net/ 10068/508910
- Kharma, N., & Hajjaj, A. (1997). Errors in English among Arabic speakers. Beirut: Librairie du Liban.
- King, K. P. (2004). Both sides now: Examining transformative learning and professional development of educators. Innovative Higher Education, 29(2), 155-174. https://doi.org/10.1023/B:IHIE.0000 048796.60390.5f
- Kirk, G., Beveridge, W., & I. Smith (2003).

  Policy and practice in education: the chartered teacher. Edinburgh:

  Dunedin academic press.
- Korthagen, F., Loughran, J., & Russell, T. (2006). Developing fundamental principles for teacher education programs and practices. Teaching and Teacher Education, 22(8), 1020-1041. https://doi.org/10.1016/j.tate.2006.0 4.022
- Lange, D. (1990). A blueprint for a teacher development program. In J. C. Richards and D. Nunan (Eds.), Second language teacher education. Cambridge: Cambridge University Press, 245-268.

- Latiwish, M. (2003). Teacher's training strategies. Benghazi: University of Garyounis Press.
- Levin, M., & Greenwood, D. (2001).

  Pragmatic action research and the struggle to transform universities into learning communities. P. Reason and H. Bradbury (Eds.), Handbook of Action Research: Participative Inquiry and Practice. London: Sage.
- Lunenberg, M., Korthagen, F., & Swennen, A. (2007). The teacher educator is a role model. Teaching and Teacher Education, 23(5), 586-601. https://doi.org/10.1016/j.tate.2006.1 1.001
- McNiff, J., Lomax, P., & Whitehead, J. (1996). You and your action research project. London: Routledge. https://doi.org/10.4324/9780203281 291
- McWilliam, E. (2002). Against Professional Development. Educational Philosophy and Theory, 34(3), 289-299. https://doi.org/10.1080/0013185022 0150246
- Mezirow, J. A. (2000). Learning as transformation: Critical perspective on a theory in progress. San Francisco, CA: Jossey-Bass.
- Mills, G. E. (ed.) (2007). Action research.
  A guide for the teacher researcher.
  Ohio: Prentice Hall Columbus.

- Impact Factor: 6.67(SJIF) **Research Journal Of English (RJOE)**Vol-7, Issue-3, 2022

  <u>www.rjoe.org.in</u>

  An International Peer-Reviewed English Journal ISSN: 2456-2696

  Indexed in: International Citation Indexing (ICI), Cite factor, International Scientific Indexing (ISI), Directory of Research Journal Indexing (DRJI) Google Scholar, Cosmos and Internet Archives.
- Rajab, A. (2007). Student attitudes in the context of the curriculum in Libyan education in middle and high schools. Unpublished Ph.D. Thesis, University of Glasgow.
- Reza Arabsheibani, G., & Manfor, L. (2007). Non-Linearities in Returns to Education in Libya. Education Economics, 9(1), 134-145.
- Rhodes, C., & Beneicke, S. (2002).

  Coaching, Mentoring, and Peernetworking: challenges for managing teacher professional development in schools. Journal of In-service Education, 28, 297-309. https://doi.org/10.1080/1367458020 0200208
- Richards, J. C., & Farrell, T. S. C. (2005).

  Professional development for language teachers. New York, NY:
  Cambridge University Press.
  https://doi.org/10.1017/CBO978051
  1667237
- Robinson-Pant, A. (2007). Cross Cultural Perspectives on Educational Research. Berkshire: Open University Press.
- Rodrigues, S. (2004). International perspective on teachers' professional development: Changes influenced by politic pedagogy and innovation. New York, NY: Nova Publishers.
- Rodrigues, S. M. A., & Steel, P. (2005). We are developing science and ICT pedagogical content knowledge, a

- model containing professional developments, Edinburgh.
- Rogers, T. (2001). Language teaching methodology. Retrieved 13
  September 2017 from http://www.cal.org/resources/digest/rodgers.html
- Sabander, J. (1999). Language learning in large classes in Indonesia. Lancaster-Leeds Language Learning in Large Classes Research Project project report no. 9. Retrieved 13 April 2017 from http://opensigle.inist.fr/handle/1006 8/516519.
- Wenger, E. (2007). Communities of practice: A brief introduction. Retrieved 14 July 2017 from http://www.ewenger.com/theory/
- Widdowson, H. G. (1990). Aspects of language teaching. Oxford: Oxford University Press.

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- Shafter Mohammed, Eshteiwi Ahmouda, and Cheptoo Ruth.(2020)."State of Higher Education in Libya: A Game Change Administrative Approach."

#### Oray's Publications

Impact Factor: 6.67(SJIF) **Research Journal Of English (RJOE)**Vol-7, Issue-3, 2022

<u>www.rjoe.org.in</u>

An International Peer-Reviewed English Journal ISSN: 2456-2696

Indexed in: International Citation Indexing (ICI), Cite factor, International Scientific Indexing (ISI), Directory of Research Journal Indexing (DRJI) Google Scholar, Cosmos and Internet Archives.

Shanlax International Journal of Education, vol. 8, no. 3, 2020, pp. 19–23.

https://www.indeed.com/careeradvice/careerdevelopment/strategic-planningpyramid

https://www.techtarget.com/searchcio/defin ition/strategic-planning

https://consciousgovernance.com/strategic-planning

https://www.nmac.org/wpcontent/uploads/2015/04/Strategic-Planning.pdf: National Minority AIDS Council Technical Assistance, Training and Treatment Division 1624 U Street, NW Washington, DC 20009 (202) 234-5120 www.nmac.org

Barbour, R. S., (2001). Checklists for improving rigor in qualitative research: A case of the tail wagging the dog? BMJ, 322(7294), 1115-1117. DOI: 10.1136/BMJ.322.7294.1115

Qualitative Data Analysis Tilahun Nigatu (MPH) M&E and Research Manager African Medical & Research Foundation March 2009:http://www.uop.edu.pk/ocontents/Lecture%201%20B%20Qualitative%20Research.pdf

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