# Training Needs for the Professional Development of Social-Studies Teachers at the intermediate Stage in Al-Jouf in Light of Modern Teaching Trends: A Field Study

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### Abstract

This study is an attempt to identify the training needs of social-studies teachers at the intermediate stage in Al-Jouf in light of modern teaching trends. It Focuses lower case F on the six axes of systemic planning, varied teaching strategies, information and communication technology, innovative enrichment activities in teaching, classroom-management skills, and diverse assessment methods reference needed. The study was done based on 120 people from Aljouf region which includes the city of Sakaka, Duma, Garra and Zallum. Its subjects are 60 male teachers and 60 female teachers carefully selected how? For the application of the final form of the questionnaire. It relies on 9 tables showing the cities and axes of the study, the training needs for each axis, and the analyses of findings. It finally provides a number of suggestions and recommendations for further future field studies in the Kingdom of Saudi Arabia. In other words, the present study is a kind of investigation into the training needs of the target teachers with an aim to enhance their professional development in an age characterized by its rapid change and great technological advances.

**Keywords**: Training needs, professional development, social-studies teachers, modern teaching trends, educational systems

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# Introduction

Because of the world's rapid change and the continuing technological advance, educationalists are obliged to search for ways to overcome the challenges of the twenty-first century. One way to reach this end is to examine the educational systems and remedy the elements that suffer defects. In this situation, in-service training for teachers are given so much attention that identifying their training needs becomes the major worry of so many countries. Bill Clinton's document called "A New Agenda for the New Decade" issued in February 1997 is a good manifestation as Clinton asserts that his absolute priority in the next years is to make sure that Americans get the best education in the world. He sets ten principles on which American education should rest including the one that there should be a talented cooperative teacher in every grade to get a highly quality education (1). That is why modification of programs is a necessary process in addition to identifying the training needs of teachers that automatically change with the emergence of new teaching trends.

# **Question and Plan of the Study**

Since the teacher is an essential component of the educational system, identifying his/her training needs becomes of paramount importance. Field studies prove to be viable in diagnosing and curing the defects I suggest providing additional training rather than curing the defects of teachers in an age characterized by its rapid change and great technological advance. The present study is an investigation into the training needs of social-studies teachers at the intermediate stage in Al-Jouf as a step toward enhancing their professional development. What are the training needs for professionally developing social-studies teachers at the intermediate stage in Al-Jouf? Is therefore the main question the paper seeks to answer along with the following sub-questions?

- 1. What are the modern teaching trends adopted in the Kingdom of Saudi Arabia? And to what degree do the adopted trends Influence the professional development of social-studies Teachers at the intermediate stage in Al-Jouf?
- 2. How is systemic planning affected by such trends?
- 3. In what way can the target teachers benefit from such trends in varying their choice of relevant teaching strategies?

- 4. How can those trends be regarded in relation to information and Communication technology?
- 5. To what extent can the target teachers associate such trends? With the innovative enrichment activities in teaching?
- 6. In what respect can those teachers exploit such trends in employing the classroom-management skills?
- 7. How can those modern teaching trends affect the employment of diverse assessment methods?

# **Objectives of the Study**

The present study aims at:

- 1. Concluding a list of the most effective teaching trends that can Serve social-studies teachers at the intermediate stage.
- 2. Identifying the training needs for the professional Development of the target teachers according to the modern Teaching trends concerning the six axes of employing:
  - A. Systemic planning in teaching.
  - B. Varied teaching strategies.
  - C. Information and communication technology.
  - D. Innovative enrichment activities in teaching.
  - E. Classroom-management skills.
  - F. Diverse assessment methods.
- 3. Showing to what extent the target teachers are in need of training in light of modern teaching trends.
- 4. Preparing a program that can enhance the professional development and performance of in-service teachers of social studies.

## Limitations of the Study

This Study relies on:

- 1. 120 social-studies teachers at different intermediate schools in Al-Jouf.
- 2. The modern teaching trends in the six areas of using systemic

Planning in teaching, varied teaching-strategies, information and communication technology, innovative enrichment activities in teaching, classroom-management skills, and diverse assessment methods. These methods are the main pillars of education especially in curriculum and teaching methods.

3. The first term of the academic Hijri year 1432-1433.

## Approach of the Study

The present study relies on the descriptive analytic method that fits such a kind of research. This method subtly describes a certain phenomenon and quantitatively analyzes it. Since the researcher's is an attempt to describe and analyze the training needs of social-studies teachers at the intermediate stage in Al-Jouf, the choice of such a method proves to be reliable in:

- 1. Drawing on previous studies to shape the theoretical frame of the research.
- 2. Preparing the questionnaire that puts in order the training needs of social-studies teachers at the intermediate stage in Al-Jouf.
- 3. Demonstrating the findings of the research in order to illustrate to what degree those teachers are in need of training as a step toward enhancing their professional development in addition to making use of its recommendations in preparing future training programs.

## **Terminology of the Study**

Central to the present study are the following terms:

## **Modern Teaching Trends**

A set of modern teaching tasks targeting the employment of systemic planning in teaching, varied teaching strategies, information and communication technology, innovative enrichment activities in teaching, classroom-management skills, and diverse assessment methods. In the old pedagogy students viewed as winners and losers, learners as empty vessels, teachers as experts, singular teaching styles, rigid timelines, whole class activity, summative assessments and unilateral decision making.

## **Training Needs of Teachers**

The difference between the expected and the actual performance of teachers, a gap that can be seen by recognizing the performative negativity of teachers (2). Faiza Ahmad Hamada defines the term as a set of changes and developments for reshaping the skills, experiences, and knowledge of teachers to get their best (3). The training needs of teachers are therefore those information, skills, and trends that should be

developed, changed, or modified in relation to the continuing technological advance with an aim to enhance the professional development of teachers.

### **Preparation**:

The process of shaping pre-service teachers, undertaken by institutes for teacher qualification, faculties of education, and education-related institutions (4).

#### Training

The act of enhancing the professional development of in-service teachers to cope with the continuing change of curricula and methodology rising from the continuing social and technological changes (5).

## **Professional Development**

An umbrella term for all forms of educational services introduced to the teacher to enhance his skills, conceptions, and attitudes. Training inservice teachers, therefore, should be a continuing process throughout his career to produce a teacher capable enough of performing the task assigned to him (6). In this respect, professional development is a wellorganized process for reshaping the character of the teacher to the extent that allows him to play his role efficiently.

## **Programs for Developing Teachers**

Any kind of experience that positively affects teachers by correcting their conceptions and activities (7).

# **Professional Growth**

An educational process teachers voluntarily undergo to learn the best methods that enable them to perform their task properly (8). In other words, the term refers to a varied set of formal and informal activities designed to support the professional efficiency of teachers so as to be able to overcome the challenges in the field of education. There is a strong relationship between the concept of training and that of professional growth that some educationalists regard the two concepts

the same. However, the term professional growth is a broader one as it includes activities directed by educationalists or by in-service teachers themselves as personal endeavors to enrich their knowledge of curricula and related strategies (9).

# **Theoretical Frame of the Study**

The present study focuses on the training needs of teachers in response to the modern teaching trends and the professional development of teachers.

# **Training Needs of Teachers**

## **Concept of Training Needs**

Several studies define training needs as:

- A. A set of changes that can enhance the knowledge, experience, performance, behavior, and attitude of a person to be qualified for a certain job.
- B. A set of indications showing the difference between the actual and the required performance.
- C. A kind of qualitative and quantitative knowledge that promotes the performance of the individual by focusing on his attitudes, skills, and behaviors to have a positive effect on the institution.
- D. A set of changes targeting the trainee's knowledge, information, attitude, and behavior for the sake of enhancing his performance to do his task efficiently.
- E. A set of efficiencies the teacher should acquire to support his professional performance.

### **Importance of Identifying Training Needs:**

Discussing the importance of identifying training needs, Alaa Eldin Saad Metwally concludes:

- A. Effecting change and varying the atmosphere of work.
- B. Affecting the planning and evaluation of training programs.
- C. Enhancing the professional performance of teachers.
- D. Making best use of the human and material resources.
- E. Providing the base on which training rests (10).

Adel Rasmy Hammad Al-Najdy sums up the importance of identifying the training needs of teachers as follows:

- A. Focusing on the target teachers as well as the kind of training needed.
- B. Referring to the problems that the teacher faces.
- C. Specifying the objectives of training.
- D. Putting the training needs in order of priority.
- E. Saving time, effort, and money.
- F. Identifying the degree of need for training (11).

## Methods of Identifying Training Needs:

There are a number of methods attended to when identifying the training needs of teachers. These methods include:

A. Interviews:

It is a meeting between the trainer and the trainee in order to identify the training needs of the latter. A number of questions should be prepared and logically arranged to get accurate information about the interviewee, which entails an experienced interviewer (12).

#### B. Efficiency Reports:

These reports reflect the knowledge, experience, attitude, and behavior of a teacher. Reports of this kind are prepared by supervisors to provide a clear picture of a teacher in order to identify his training needs (13).

#### C. Questionnaires

A questionnaire is a way of collecting data, reflecting a person's attitude toward a certain topic. It includes open or closed questions and phrases (14). It is also a process of identifying the degree of need for training, as it involves a large number of individuals and gives them the opportunity to express their attitudes under no pressure. Though a questionnaire doesn't cost much, it takes a long time for preparation and analysis of data and offers no solutions to the problems it handles.

#### D. Assessment of Performance

It is a method of identifying deficiencies by comparing the teacher's actual performance with the expected one in order to identify his training needs (15). There are a number of questions that help to identify the training needs of teachers in light of modern teaching trends:

A. Does the called-for professional development of teachers solve the problems of education?

- B. Can training be the way toward realizing the goals of education?
- C. Are there reliable criteria for identifying and satisfying the training needs of teachers?

Yes should be the answer to the earlier questions in order to identify the training needs of teachers in light of modern teaching trends (16).

# **Modern Teaching Trends**

#### **Concept of Modern Teaching Trends**

Modern teaching trends can be defined as a spontaneous applied science taking into account the different components of the educational system --the teacher, the student, the educational administrators, and the family-- to achieve the called-for goals. That is the focus now is on scientific specialization. On the other hand, refining talents and creativity of students is most important considering the psychological and mental status of the students that's where teachers and families play the main role of developing the students' knowledge outbreak.

#### **Importance of Modern Teaching Trends**

Many educational institutions attend to modern teaching trends because of:

- A. The failure of the schools that follow traditional educational systems.
- B. The detachment of the educational process from the rabid cadence of the world around.
- C. The lower academic achievement of students in comparison to that of those preceding them.
- D. The wide gap between scientific research and the real issues of education.
- E. The inefficiency of teachers in general.
- F. The bad behaviors of students.

## **Professional Development of Teachers**

Teaching is a vocation entailing the teacher's exertion of continuing efforts, his morals, and his sense of responsibility. The teacher should be a model for his students by showing just behaviors and good morals. He should also abide by the ethics of the profession to fulfill the goals and ambitions of society as he is an essential element in the educational process, modifying and developing the content of his subject and choosing the strategy that can achieve the educational goals (23).

The teacher should be open minded in order to be able to identify the students' needs, skills, and best methods of dealing with them. He is the students' guide who honestly shows them the most reliable sources of information as well as the right way to self-education. His role is not therefore confined to mere teaching as his role greatly changes to catch up with the swift pace of the world around him. In this sense, the professional development of teachers provides a greater part of the solution to many educational issues as teachers directly influence the academic performance and achievement of their students. (24).

Strictly speaking, we won't be able to elevate the standard of schools unless there is a professionally developed teacher though there may be good classrooms, curricula, or administration. That is why Arab educational systems have recently given much attention to training inservice teachers in collaboration with universities, and other related institutions.

Training becomes available with the help of the video-conference method that saves much effort, time, and money. Though Arab countries proceed with this endeavor, a number of barriers still stand in the way. Teachers practicing the career against their desire, curricula lacking development, classrooms suffering the increased number of students, and orientation or administration still following traditional methods provide instances of such barriers. Other barriers are represented in the inability of the existing training programs to enhance the process of self-education in the teacher, which hinders his keeping in touch with modern trends of teaching. Another point in case is the concentration on the theoretical side rather than the applied one along with the lack of diverse assessment methods. Hence is the necessity to reconsider the process of education from the university years onward to produce a professional creative teacher capable enough of catching up with the world around him.

Sparks believes that the teacher should be able to identify the needs of the students and to decide which strategy is fit for the educational situation (25). Thus, the more the teacher is organized, the more organized the students will be. This kind of teacher will also be able to create the proper atmosphere for teaching and to modify his teaching strategy according to the needs of students. Sawa assumes that assessing teachers should be based on the way they employ and modify teaching strategies as well as on their ability to create teaching situations (26). Sawa's assumption accords with the present study that seeks to introduce a prescription for a better social-studies teacher at the intermediate stage in Al-Jouf. It is an area that receives little attention by researchers though the level of the student is closely related to that of the teacher. Moreover, some schools begin to produce students lacking even the primary skills of reading, writing, and doing mathematical operations (27). Faculties of education should develop both the theoretical and practical curricula for a more efficient graduate who will participate in achieving quality in the institution he will join. Thus, the following items should be taken into consideration:

## **In-service Education**

This term refers to the process of training in-service teachers so as to enhance their efficiency that, in turn, leaves its impact on the students.

## **Professional Growth**

The term refers to the set of methods employed to enhance the teacher's efficiency by always identifying and satisfying his professional needs.

In summary, professional development, Hunderson claims, is those training programs that the teacher receives from the day of practicing his career up to his retirement (28). It is the number of formal or informal activities that the teacher gets for promoting his professional, behavioral, and cultural sides. Hence is the necessity to conduct this study that targets social-studies teachers at the intermediate stage in Al-Jouf, identifying their training needs in light of modern teaching trends and reaching conclusions that participate in the enhancement of their professional development.

## **Application of the Study**

To answer the main question of the present study-- What are the training needs for professionally developing social-studies teachers at the intermediate stage in Al-Jouf? -- A list of modern teaching trends was prepared in relation to previous studies handling the six axes of using:

- 1. Systemic planning in teaching.
- 2. Varied teaching strategies.
- 3. Information and communication technology.
- 4. Innovative enrichment activities in teaching.

- 5. Classroom-management skills.
- 6. Diverse assessment methods.

The list was given to a number of referees for remarks and modifications in order to produce the final form of this list.

To answer the other questions, a number of steps were taken to identify the training needs of the target teachers:

- 1. Benefiting from previous studies by getting acquainted with the training needs of social-studies teachers at the intermediate stage.
- 2. Analyzing the modern teaching trends that social-studies teachers should be aware of.
- 3. Discussing the list of modern teaching trends with the target teachers to recognize their attitude toward it.
- 4. Discussing the list of modern teaching trends with the supervisors of social studies to recognize their attitudes toward such modern trends and to what degree teachers are in need of training

# **Preparing the Questionnaire**

In order for the questionnaire to appear in its final form, a number of steps were taken:

- 1. A preliminary list of the training needs of social-studies teachers at the intermediate stage in Al-Jouf was analyzed and written as phrases targeting the six axes of the modern teaching trends.
- 2. The training needs were tested by the following four phrases: Very High (very important), High (important), Average (less important), and Low (not important).
- 3. The target teachers were asked to mark the phrase that indicates their need degree.
- 4. A letter explaining the objectives of the study was given and discussed with those teachers for more effective participation in this study.

## Verifying the validity of the questionnaire

The questionnaire was given to a number of experts in the field of education, especially curricula and methodology, to make sure of its phrasing as well as of the correspondence of each training need with the target axis. Omissions, additions, and modifications of phrases were made till the questionnaire seemed to be valid.

# Identifying the Objectives of the Questionnaire

This questionnaire seeks to identify the training needs of socialstudies teachers at the intermediate stage in Al-Jouf in light of the modern teaching trends rising in an age dominated by its rabid change and great technological advance.

## Testing the Steadiness of the Questionnaire

To test the steadiness of the questionnaire, a pilot study was applied to 12 teachers apart from the subjects of the study. The correspondence of the phrase with the axis ranged between 0.245-0.761, rates indicating the internal truthfulness of the questionnaire.

The Cronbach equation was used for checking the six axes in addition to the questionnaire as a whole. It showed a validity of 92%.

The final form of the questionnaire consists of 88 phrases targeting the six axes as shown in table 1:

#### Table 1

Phrases targeting the six axis.

No.	Axis	Number of Items
1	Systemic Planning in Teaching	14
2	Varied Teaching Strategies	23
3	Information and Communication Technology	12
4	Innovative Enrichment Activities	10
5	Classroom Management Skills	13
6	Diverse Assessment Methods	12
	Total Number of Items	84

## Subjects of the Study

211 social-studies teachers (111 male teachers and 100 female teachers) at 42 intermediate schools for girls and boys in Al-Jouf were selected as shown in table 2:

## Table 2 Number of teachers region wise

No.	City	Number of	Number of	Number of	Number of	Total
		Male	Female	Male	Female	Number of
		Teachers	Teachers	Subjects	Subjects	Subjects
1	Sakaka	50	40	30	22	52
2	Swair	20	15	8	10	18
3	Dumat	31	25	15	18	33
	Al-Jandal					
4	Tabarjal	10	20	7	10	17
5	Total	111	100	60	60	120
	Number					

## **Procedures of applying the Questionnaire**

The questionnaire in its final form was distributed to 211 teachers. 138 forms were given back and 18 ones were excluded for lacking data. Thus, 120 forms were selected for study during the first term of the academic hijri year 1432, belonging to 60 male teachers and 60 female teachers. The questionnaire was applied to the subjects of the study to identify their training needs in light of modern teaching trends through the phrases: (Very High (very important), High (important) Average (less important), and Low (not important). The SPSS program for providing and analyzing data was used to show the degree of need for each of the six axes.

### **Findings of the Study**

The findings of the questionnaire can be shown as follows:

- 1. The training needs of social-studies teachers at the intermediate stage in Al-Jouf were identified through the repetition of the phrases referring to the degree of need as well as the relative weights of items.
- 2. The number of repeated phrases was multiplied by the degree given to each of the four phrases (0 / 1 / 2 / 3).

3. The total mark of each training need was divided by 360 (the highest degree of training need), and the outcome was multiplied by 100 to get the percentage. Thus, from 80% upward indicates a very important training need, from 60% up to 80% indicates an important training need, and from 40% up to 60% indicates a less important training need less than 40% indicates that the teachers are in no need of training.

The training needs of social-studies teachers at the intermediate stage in Al-Jouf can be put in the following descending order:

### Table 3

The Use	of Syster	nic Plan	ning in	Teaching
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No.	Training Needs for systemic planning in teaching	Relative Weight	Order	Need Degree
1	Inserting activities into the teaching plan and linking the lesson with experiences and situations	0.962	1	Very High
2	Designing various exploratory activities satisfying the needs of students	0.954	2	Very High
3	Linking the elements of the lesson plan with the number of experiences expected from the teaching situation	0.936	3	Very High
4	Putting a well-organized plan for the sources of learning that can be used with students inside and outside the classroom	0.927	4	Very High
5	Linking the general objectives of the course with those of each unit and lesson	0.919	5	Very High
6	Following the order of priority in the implementation of the teaching process according to the objectives of the course	0.892	6	Very High
7	Designing Activities that allow the use of various teaching strategies such as cooperative learning and peer education	0.881	7	Very High
8	Analyzing the concepts, skills, and tasks of the content in an organized way that can be understood by students	0.869	8	Very High
9	Putting an organized plan for the lesson	0.834	9	Very High
10	Changing the general objectives of the course to those of behaviours	0.785	10	High
11	Linking the behavioural objectives of the lesson with the process of assessing students	0.724	11	High
12	Searching for extra sources that help to draw the lesson plan	0.676	12	High
13	Planning for teaching according to adequate information about the topic and the students	0.643	13	High
14	Putting a well-organized plan for the strategies and teaching aids to be used for fulfilling the objectives of the lesson	0.625	14	High

As shown in the above table, Responses to 9 items of this axis get 80% upward (Very High), which indicates a very important training need. Responses to the 5 other items get more than 60% (High), which indicates an important training need. Accordingly, most items of this axis are of great importance to social-studies teachers at the intermediate stage in Al-Jouf.

Inserting activities into the teaching plan and linking the lesson with experiences and situations in addition to designing various exploratory activities satisfying the needs of students

Occupy the first places among the high training needs of this axis as they show relative weights of 0.962 and 0.945. Occupying the last place is putting a well-organized plan for the strategies and teaching aids to be used for fulfilling the objectives of the lesson as it shows a relative weight of 0.625.

Tabl	e 4
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The Use of Varied Teaching Strategies

No.	Training Needs for Varied Teaching Strategies	Relative	Order	Need
		Weight		Degree
1	Using varied teaching strategies in introducing concepts and skills to students	0.973	1	Very High
2	Using teaching strategies based on the different levels of intelligence	0.971	2	Very High
3	Helping students to conclude the concepts and questions of the subject	0.967	3	Very High
4	Encouraging students to put solutions to some society issues	0.962	4	Very High
5	Using beyond the knowledge strategies in teaching	0.961	5	Very High
6	Using teaching strategies based on the mental maps in teaching	0.960	6	Very High
7	Using teaching strategies based on the students recalling of memories and experiences	0.958	7	Very High
8	Encouraging students to raise critical questions	0.956	8	Very High
9	Using the learning by exploring method	0.955	9	Very High
10	Encouraging students to criticize historic sources	0.946	10	Very High
11	Using teaching strategies based on practical field methods	0.937	11	Very High
12	Using teaching strategies based on self-education	0.928	12	Very High
13	Using teaching strategies based on investigation and deduction	0.904	13	Very High
14	Using teaching strategies based on solving problems	0.897	14	Very High
15	Using teaching strategies based on brainstorming	0.853	15	Very High
16	Using teaching strategies based on constructive education	0.834	16	Very High

17	Using teaching strategies based on cooperative	0.825	17	Very High
17	learning	0.020	17	veryrngn
18	Using teaching strategies based on stories and	0.818	18	Very High
	novels			
19	Encouraging students to apply what they have	0.804	19	Very High
	learnt of educational and life situations			
20	Varying teaching strategies for more participation	0.776	20	High
	by students in the learning process			5
21	Using teaching strategies based on playing roles	0.742	21	High
22	Using teaching strategies based on self-inquiry	0.697	22	High
23	Using teaching strategies based on reciprocal	0.689	23	High
-	teaching			9.1

As shown in the above table, Responses to 19 items of this axis get 80% upward (Very High), which indicates a very important training need. Responses to the 4 other items get more than 60% (High), which indicates an important training need. Accordingly, most items of this axis are of great importance to social-studies teachers at the intermediate stage in Al-Jouf.

Using varied teaching strategies in introducing concepts and skills to students and using teaching strategies based on the different levels of intelligence occupy the first places among the high training needs of this axis as they show relative weights of 0.973 and 0.971. Occupying the last place is using teaching strategies based on reciprocal teaching as it shows a relative weight of 0.689.

## Table 5

No.	Training Needs for Information and Communication	Relative	Order	Need
	Technology	weight		Degree
1	Browsing the internet in teaching social studies	0.989	1	Very
				High
2	Using things from the environment in teaching social	0.986	2	Very
	studies			High
3	Using the power point program in displaying the	0.978	3	Very
	lesson			High
4	Using computer programs in teaching social studies	0.916	4	Very
				High
5	Using computer programs in the process of	0.903	5	Very
	assessment at all stages of education			High
6	Using audio and video methods in teaching social	0.814	6	Very
	studies			High
7	Using pictures and posters in teaching social studies	0.753	7	High
8	Using models and samples in teaching social studies	0.722	8	High
9	Using interactive video in teaching social studies	0.703	9	High

The Use of Information and Communication Technology

10	Using practical techniques of education in teaching	0.687	10	High
	social studies			
11	Using the email in teaching social studies	0.668	11	High
12	Using field techniques such as field visits and scientific	0.663	12	High
	journeys in teaching social studies			-

As shown in the above table, Responses to 6 items of this axis get 80% upward (Very High), which indicates a very important training need. Responses to the 6 other items get more than 60% (High), which indicates an important training need. Accordingly, most items of this axis are of great importance to social-studies teachers at the intermediate stage in Al-Jouf.

Browsing the internet and using things from the environment in teaching social studies occupy the first places among the high training needs of this axis as they show relative weights of 0.989 and 0.986. Occupying the last place is using field techniques such as field visits and scientific journeys in teaching social studies as it shows a relative weight of 0.663.

### Table 6

#### The use of Innovative Enrichment Activities in Teaching

No.	Training Needs for Innovative Enrichment Activities	Relative Weight	Order	Need Degree
1	Designing enrichment activities to support	0.943	1	Very
2	distinguished students	0.000	2	High
2	Using diverse learning sources and technological methods to get information	0.908	2	Very High
3	Varying the students participation in getting	0.856	3	Very
	information through field visits, journeys, reading, and research			High
4	Preparing leaflets and posters on some contemporary issues	0.843	4	Very High
5	Inserting the subject into diverse learning activities	0.732	5	High
6	Designing wall journals on social-studies-related issues	0.695	6	High
7	Benefiting from the potentials of society in carrying out classroom activities	0.687	7	High
8	Holding meetings between students and local- society members to discuss contemporary social- studies-related issues	0.652	8	High
9	Linking social studies with the daily issues of students	0.635	9	High
10	Holding competitions to motivate students to participate effectively in the learning process	0.613	10	High

As shown in the above table, Responses to 4 items of this axis get

80% upward (Very High), which indicates a very important training need. Responses to the 6 other items get more than 60% (High), which indicates an important training need. Accordingly, most items of this axis are of great importance to social-studies teachers at the intermediate stage in Al-Jouf.

Designing enrichment activities to support distinguished students and using diverse learning sources and technological methods to get information occupy the first places among the high training needs of this axis as they show relative weights of 0.943 and 0.908. Occupying the last place is holding competitions to motivate students to participate effectively in the learning process as it shows a relative weight of 0.613.

### Table 7

No.	Training Needs for Classroom-Management Skills	Relative Weight	Order	Need Degree
1	Developing self-discipline among students	0.934	1	Very High
2	Treating abnormal behaviours wisely during the lesson	0.926	2	Very High
3	Using diverse methods for enhancement inside the classroom	0.918	3	Very High
4	Helping students to take decisions and mange time through class activities	0.907	4	Very High
5	Creating the democratic atmosphere for a well- organized dialogue and discussion inside the classroom	0.896	5	Very High
6	Accustoming students to the investment of the period time in doing the tasks assigned to them	0.854	6	Very High
7	Managing the class behavior of students effectively during the lesson	0.817	7	Very High
8	Putting regulations inside the classroom for an effective learning environment	0.764	8	High
9	Encouraging positive interaction among students	0.732	9	High
10	Providing opportunities for independent and cooperative learning inside the classroom	0.675	10	High
11	Accustoming students to respect the opinions of others	0.628	11	High
12	Organizing students inside the classroom in a way that suits the lesson and the teaching aid employed	0.589	12	High
13	Achieving equality and objectivity when dealing with students	0.579	13	High

The Use of Classroom-Management Skills

As shown in the above table, Responses to 7 items of this axis get 80% upward (Very High), which indicates a very important training

need. Responses to the 4 other items get more than 60% (High), which indicates an important training need. Accordingly, most items of this axis are of great importance to social-studies teachers at the intermediate stage in Al-Jouf.

Developing self-discipline among students and treating abnormal behaviors wisely during the lesson occupy the first places among the high training needs of this axis as they show relative weights of 0.934 and 0.926. Occupying the last places are organizing students inside the classroom in a way that suits the lesson and achieving equality and objectivity when dealing with students as they show relative weights of 0.589 and 0.579.

### Table 8

No.	Training Needs for Diverse Assessment	Relative	Order	Need
	Methods	Weight		Degree
1	Designing diverse innovative methods for assessment	0.963	1	Very High
2	Applying the personal assessment process to students	0.959	2	Very High
3	Designing diverse assessment methods to measure the target output of education	0.941	3	Very High
4	Designing preventive and curative activities to cure the weakness of students as shown by assessment	0.921	4	Very High
5	Assessing the sentimental and skill aspects of students	0.884	5	Very High
6	Applying the accumulated assessment process to students	0.866	6	Very High
7	Applying the preparatory assessment process to students	0.853	7	Very High
8	Applying the consecutive assessment process to students	0.829	8	Very High
9	Using different written exams in the assessment of students	0.786	9	High
10	Designing self-assessment methods	0.773	10	High
11	Applying the analytic assessment process to teaching social studies	0.753	11	High
12	Using the findings of assessment in developing and enhancing the performance of students	0.747	12	High

The Use of Diverse Assessment Methods

As shown in the above table, Responses to 8 items of this axis get 80% upward (Very High), which indicates a very important training need. Responses to the 4 other items get more than 60% (High), which

indicates an important training need. Accordingly, most items of this axis are of great importance to social-studies teachers at the intermediate stage in Al-Jouf.

Designing diverse innovative methods for assessment, applying the personal assessment process to students, and designing diverse assessment methods to measure the target output of education occupy the first places among the high training needs of this axis as they show relative weights of 0.963, 0.959, and 0.941. Occupying the last place is using the findings of assessment in developing and enhancing the performance of students, as it shows a relative weight of 0.747.

# **Analyzing and Explaining findings**

The following table shows the findings of the study in details:

Table 9

No.	Axis	Number of Phrases (Very High)	Number of Phrases (High)	Number Phrases (Average)	of	Number of Phrases (Low)
1	Systemic Planning in Teaching	19	5			
2	Varied Teaching Strategies	9	4			
3	Information and Communicati on Technology	6	6			
4	Innovative Enrichment Activities	7	4	2		
5	Classroom- Management Skills	4	6			
6	Diverse Assessment Methods	8	4			
	Total Number	53	29	2		

1. 53 phrases (Very High) indicate a very important training need for social-studies teachers at the intermediate stage in Al-Jouf. These

phrases appear as follows:

- a) 9 phrases refer to the use of systemic planning in teaching.
- b) 19 phrases refer to the use of varied teaching strategies.
- c) 6 phrases refer to the use of information and communication Technology.
- d) 7 phrases refer to the use of innovative enrichment activities in teaching.
- e) 4 phrases refer to the use of classroom-management skills.
- f) 8 phrases refer to the use of diverse assessment methods.
- 2. 29 phrases (High) indicate an important training need for socialstudies teachers at the intermediate stage in Al-Jouf. These phrases appear as follows:
  - a) 5 phrases refer to the use of systemic planning in teaching.
  - b) 4 phrases refer to the use of varied teaching strategies.
  - c) 6 phrases refer to the use of information and communication Technology.

d) 4 phrases refer to the use of innovative enrichment activities in teaching.

- e) 6 phrases refer to the use of classroom-management skills.
- f) 4 phrases refer to the use of diverse assessment methods.
- 3. 2 phrases (Average) indicate a less-important training need for socialstudies teachers at the intermediated stage in Al-Jouf. These two phrases refer to the use of innovative enrichment activities in teaching.
- 4. No phrases (Low) appear in the six axes of the questionnaire, which indicates that training needs are not important.

In light of the above findings, social-studies teachers at the intermediate stage in Al-Jouf are in need of training to the adoption of modern teaching trends in a world characterized by its rabid change and great technological advance especially in the absence of qualitative training courses.

# **Recommendations and Suggestions**

- 1. Providing strategies for the enhancement of training in the Kingdom of Saudi Arabia in general and in Al-Jouf in particular.
- 2. Providing a viable mechanism for the involvement of university experts in teaching and training in the process of training teachers at the primary, intermediate, and secondary stages.
- 3. Periodically holding training courses to satisfy the training needs of teachers in light of modern teaching trends.

## References

- Abd Al-Aziz Al-Hor and Amina Abas Kamal. (2003). Priorities of Teaching Efficiencies and Training Needs of Teachers at the Preparatory Stage in Qatar from the Teachers' and Supervisors' Point of View. *Journal of the Faculty of Education*, the United Arab Emirates University, 18(20), P. 36.
- Abd Al-Latif Bin Hussein Farag. (2005). *Methodology in the Twenty-First Century*. 1 ed. Al-Masera Publishing and Distribution House, P. 35.
- Adel Rasmy Hammad Al-Najdy. (2005). Training Needs of History Teachers at the Secondary Stage in Sultanate of Oman in light of Contemporary Glabal Trends." 17th Scientific Conference for Curricula and Criteria Levels, Egyptian Association for Curriculum and Instruction, Ain Shams University, Vol. 1, p. 398-399.
- Aida Abo Gharib and Amal Al-Shahat Hafez. (2012) Elements of School Distinction in Light of Education Quality. *Journal of Education Quality Studies and Researches* Egyptian National Authority for Quality Assurance and Accreditation in Education, 1, P. 231-232.
- Alaa Al-Din Saad Metwally. (2004). Developing a Program for Training Math Teachers in Sultanate of Oman in light of contemporary global trends. 16th Scientific Conference of Egyptian Association for Curriculum and Instruction, P. 410.
- Ali Kamal Ali Meabad. (2010). Training Needs of Social-Studies Teachers at the Primary Stage in light of Modern Educational Trends in Teaching. *Journal of Studies in Curricula and Methodology*, Egypt, 159, P. 224.
- Ali Mohy Al-Din Rashed. (2004) "Developing Methods of Training Teachers in Light of Modern Educational Trends." 3rd Educational Conference: Toward a Better Preparation of Future Teachers. Faculty of Education, Sultan Qaboos University (Sultanate of Oman) P. 77-78.
- Beageson, T, M. Heuschel and A. Billings. (2003). Washington State Professional Development Planning Guide. *Teacher Professional Development*, Part 3, Office of Superintendent of Public Instruction, Washington, P. 21.
- Boyle- Baise, M. (2002). *Multicultural Service Learning: Educating Teachers in Communities*. New York: Teachers College Press, P. 98.
- Daiz-Maggioli, G. (2003). Professional Development for Language Teachers (*ERIC Document* No. FD-99-Co-0008). P. 2.

- Dina Ali Ahmad. (2004). Professional Accreditation of Teachers in Light of the Experiences of Some Developed Countries. Alex., Egypt: New University House, P. 34.
- Dulrareem. (2009). The characteristics of the Effective Staff. *Development Programs* http://www.nj.gov/education/profdev/standards.
- Esam Mansour. (2010). The Effect of Globalization on Education from the Educational Administration's Point of View. *Journal of the Faculty of Education*, Ain Shams University, 34(3), P. 476.
- Faiza Ahmad Hamada. (2004). Training Needs of Math Teachers at the Primary Stage in Assiut from the Teachers' and Supervisors' Point of View. *Journal* of the Faculty of Education, Assiut University, 20(2), P. 299.
- Gebrael Beshara. (1983). Requirements of the Scientific and Technological Revolution in Shaping the Professional Development of Teachers." *Arab Journal of Education*, Tunisia, 3(1), P. 67.
- Hassan Ahmad Al-Taany. (2002). Training, its Concept and Effectiveness: Designing and Evaluating Training Programs. Jordan: Al-Shorouq Publishing House, P. 24-25.
- Hoppensted, E.M. (1991). A Teacher's Guide to Classroom Management. Illinois, U.S.A: Charles C. Thomas Publishers Spring Field.
- Hunderson, E.S. (1978). *The Evaluation of In-service Teacher Training*. London: M. Croom Helm.
- Hussein Abas Hussein. (2004). Identifying the Training Needs of Chemistry Teachers at the Agricultural Secondary Stage. 16th Conference of the Egyptian Association for Curriculum and Instruction. P. 296.
- Jolanta, R and P. Charzynsk. (2005). Geography Teacher Training in Poland, Faculty of Biology and Earth Sciences. *Planet*, 45(15), P. 9.
- Linda, D and B. John. (2005). Preparing Teachers for a Changing World: What Teachers Should Learn and be Able to Do? *National Academy of Education*, 1, P. 19.
- Maher Al-Mahrouq. (2009). The Role of Informative Economy in Reinforcing the Competitive Abilities of Arab Women. Arab Labour Organization. P. 23.

Maher Ismael. (2002). Arabic Encyclopedia of Educational and Educational

Technology Terms. Riyadh: Al-Rushed LTD, P. 106

- Muhammad Abboud Al-Harahesha. (2010). Preparing Teachers in Light of Contemporary Global Challenges. 16th Scientific Conference: The Future of Preparing Teachers at the Faculties of Education and the Efforts of Scientific Organizations in the Process of Development in the Arab World, Egypt, Vol. 2, P. 490.
- Muhammad Metwally Ghonima. (1996). Policies and Programs of Preparing Arab Teachers and the Structuring of the Educational Process. *Egyptian – Lebanese Publishing House*, Cairo, P. 97.
- Nasr Najm Al-Din Nasr. (2004) "Sustainable Professional Development of Inservice Teachers in the Challenges of Globalization." *Journal of the Faculty of Education*, Zagazig University, Egypt, and Vol. 46, P. 231.
- Sawa, R. (1995) "Teacher Evaluation Policies and Practices: A Summary of a Thesis." *SSTA Research Center Report*, P. 94- 95.
- Sparks, D. (2000) "Issues at the Table: Teacher Quality and Student Achievement Become Bargaining Matters, An Interview with Julia Koppaich." *Journal of Staff Development*, 21(2).

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