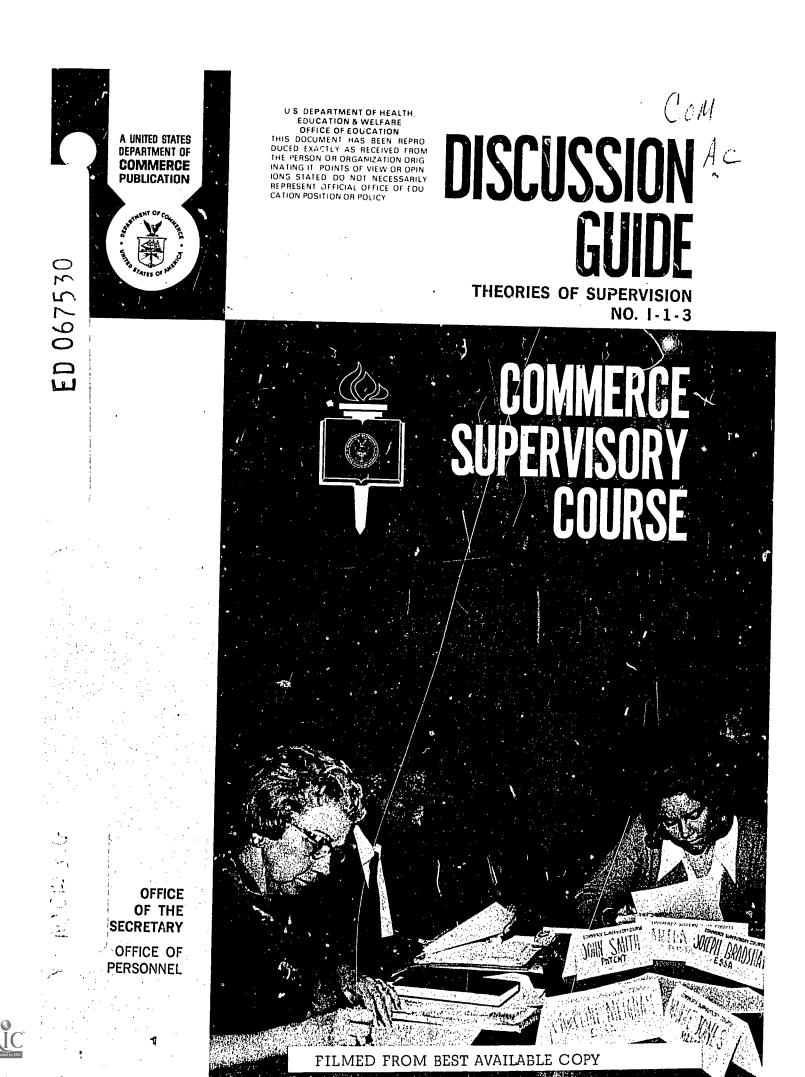
#### DOCUMENT RESUME

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#### ABSTRACT

The contributions of Frederick W. Taylor, Henri Fayol and Elton Mayo to the development of current concepts of supervisory theory are outlined. Ten newer concepts of management, with graphics, provide the supervisor with an opportunity to formulate his own personal theory. Suggested bibliography for supervisors is given. (Author/NF)



# **ABOUT THE DISCUSSION GUIDES**

The study of supervisory processes and practices has been going on for many, many years, and practical knowledge of experience based supervisory activities continues to increase. These discussion guides provide ideas, concepts, and approaches to the supervisory function that capture the experience of successful supervisors in the Federal Government.

These guides, covering the major processes of the Government supervisor, are in response to the need for basic supervisory training materials that can be used in the instruction and training of supervisors throughout the U.S. Department of Commerce.

Each discussion guide may be used separately or in concert with other guides. Latitude is provided in the design to tailor the subject matter to the needs of the respective bureaus of the U.S. Department of Commerce.

These guides were developed by a Task Force composed of representatives of the various Bureaus of the U.S. Department of Commerce and the Office of the Secretary. Their background and experience reflects a variety of professional and technical specialties within the Department.

#### COMMERCE TASK FORCE ON SUPERVISORY TRAINING Miller McDonald, Chairman ...... Office of the Secretary

	National Bureau of Standards National Bureau of Standards
	Environmental Science Services Administration
	Maritime Administration
John J. Hickey	Bureau of the Census
Conwell Jones	Economic Development Administration
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		Maritime Administratic

The discussion guide on the subject of Theories of Supervision was the task assignment of Edw.rd A. McCaw, Office of the Secretary

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U. S. Department of Commerce

COMMERCE SUPERVISORY COURSE

SESSION I-1-3 THEORIES OF SUPERVISION

> Office of Personnel Office of the Secretary

3-2

U. S. Department of Commerce Commerce Supervisory Course

#### SESSION 1-1-3 THEORIES OF SUPERVISION

#### OBJECTIVE OF SESSION

The purpose of this session is to provide an understanding and appreciation of the historical development of supervisory theory and how it has influenced the current concepts of management.

TIME REQUIRED --- 2 hours

#### PREVIEW

This session briefly outlines the contributions of Taylor, Fayol, and Mayo to the development of the current concepts of supervisory theory. The session stresses ten newer concepts of management and provides the supervisor with an opportunity to formulate his own personal theory.

MATERIALS:

Blackboard or Easel with Chart Paper Overhead Projector and Screen

GRAPHICS:

I-1-3G1	I-1-3G3	I-1-365
I-1-3G2	I-1-3G4	I-1-366

HANDOUT:

I-1-3H1 I-1-3H2

PREPARATION FOR THE INSTRUCTION:

You will probably find it helpful to prepare yourself for this session by reading a text book on Management Theory. For example, the following texts would be beneficial:

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"Management: Theory and Practice" by: Ernest Dale Published by: McGraw-Hill Chapters 8-15

"Essentials of Management" By: Joseph L. Massie Published by: Prentice-Hall, Inc. Chapters 1-3

"The Successful Supervisor" By: William R. Van Dersal Published by: Harper and Row Chapters 5-6



(		partment of Commerce - Commerce Supervisory Course 3-3 DISCUSSION GUIDE
	SESSION: I-1-3	SUBJECT: THEORIES OF SUPERVISION .
		This session will review briefly some of the influences on the development of the management theory during this century. Thus we shall discuss Taylor's scientific management, Fayol's general principles of management and the influence of the behavioral sciences.
	SUPERVISOR MEMBER OF MANAGEMENT TEAM	The first-line supervisor is part of management. As a member of the management team the supervisor should be concerned with the development of an accurate and useful theory of management.
	THEORY AND PRACTICE NOT OPPONENTS	The popular notion that theory and practice are opponents overlooks the fact that good theory underlies and improves practice.
	WHY?	Why is this so? (Exploreget various comments from the group.)
5		POSSIBLE COMMENTS - To be proficient in any sport (golf, football, etc.) one must knowwhy certain things are done (theory) and then try to apply this theory in the game.
		- Pre-flight students learn areo-dynamics theory before flying a plane.
		- Medical students learn theory before practicing medicine.
	FREDERICK W. TAYLOR `1856-1915	TAYLOR'S SCIENTIFIC MANAGEMENT
	OVERALL GOAL: HIGHER INDUSTRIAL EFFICIENCY INCREASED PRO- DUCTIVITY LOWER UNIT COST	Frederick Taylor is generally acknowledged to be the father of scientific management. His overall goal was higher industrial efficiency, in the form of increased productivity or lower unit cost. What distinguishes scientific managemen from other approaches is not its overall goal, but its <u>basic</u> <u>assumptions</u> , <u>specific objectives and techniques</u> . (Repeat these three points (write on board).
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	partment of Commerce Supervisory Course	1
	BASIC ASSUMPTIONS	:
SCIENTIFIC METHOD: DBSERVATION, MEAS- UREMENT AND EXPER- IMENTAL COMPARISON	problems of management will lead to higher industrial efficiency. Observation, measurement	
HIGH WAGES LEAD FO HIGH PRODUC- FIVITY	<ol> <li>The incentive of high wages will promote the mutuality of interest between workers and managers that will result in high industrial efficiency (or productivity).</li> </ol>	
	SPECIFIC OBJECTIVES	
STANDARDIZATION DF WORK CONDITION AND WORK METHODS	<ol> <li>The standardization of working conditions (room temperature, etc.). The provision of work breaks of optimum duration and frequency to achieve higher efficiency.</li> </ol>	
	2. Standardization of work methods. Determining the best procedure for doing a job.	
OTION STUDY DEFINITION	Example: Motion study is the observation of all motions that comprise a particular job and the determination of the best set of motions that leads to greatest efficiency.	
TIME STUDY	3. Planning of large daily tasks for greater efficiency. Time study is related to this objective. Each component part of the task is timed by use of a stop-watch and the appropriate production standard can be determined.	
TAYLOR'S DIFFER- INTIAL PAY PLAN	4. Encouragement to stay in a job should be given to high producers. Accordingly, for those producing above standard the per-unit pay under the Taylor Differential Piecework Plan would be higher than for the low producer. (The production standard to be used in a wage incentive system can be determined by using the time study technique.)	
XONNECTION TO OPERATIONS RESEARCH	Though the historical connection is not direct, recent work in operations research which emphasizes the application of the methods of science to managerial decision-making, as a further development of one of the operating assumptions of Taylor's scientific management.	
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CRITICISMS OF	After Taylor's death, critics stated that time study, as
TAYLOR'S METHODS: TIME STUDY QUESTIONED	it was currently being practiced with the stop-watch, was unethical, wasteful and inaccurateemployed questionabl methodology in arriving at standard times, and was costly because of the inaccurate and useless data it developed.
LACK OF HUMAN ELEMENT	In addition, others criticized the Taylor system for "absolute lack of the human element." This led us into all the human sciences with a special stress on advances in education, the new psychology and psychiatry in all its various developments.
HENRI FAYOL 1841-1925	FAYOL'S GENERAL PRINCIPLES OF MANAGEMENT
	In contrast to Taylor's emphasis on first-line supervision in production areas, Henri Fayol's work is oriented toward the higher levels of the organization. The functional approach to the study of management is a direct outgrowth of Fayol's work.
SIX ACTIVITIES COMMON TO ALL	Fayol identified six activities which he believed had to be accomplished in all organizations:
ORGANIZATIONS (LIST ON BOARD) DEFINE BRIEFLY	<ol> <li>Technical (production, etc.)</li> <li>Commercial (buying, selling)</li> <li>Financial (use of capital)</li> <li>Security (production)</li> <li>Accounting (financial position)</li> <li>Managerial (planning, organizing, commanding, coordinating, and controlling.)</li> </ol>
	Most of Fayol's analysis of organizational activities was devoted to the last listed area, that is the analysis of the managerial activity.
INCREASED MAN- AGERIAL SKILL REQUIREDAS INDIVIDUAL PRO- CRESSES	Fayol held that the importance of managerial ability increa as one goes up the chain of command. Consequently, one wou expect that managerial skill is the most important componen of job performance in top management positions.
GRESSES	Example: Greater managerial ability required for a bureau Director position than for a journeyman position (accountant, engineer, etc.). Illustrate as indicated below:
ILLUSTRATE ON BLACK BOARD OR CHART PAPER	TECHNICAL EXPERTISE MANAGERIAL
	ABILITY Journeyman Bureau Director

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	Fayol also identified a number of principles of management	-  、
	which apply in <u>varying degree</u> in all managerial situations. Our purpose in defining some of these principles is not to achieve a mastery of the ideas contained therein, but to provide a sample of his terminology and his approach to	
	managerial problems.	
FAYOL'S FOURTEEN GENERAL PRIN-	FAYOL'S PRINCIPLES OF MANAGEMENT	
CIPLES OF MANAGE-	1. Division of work	
MENT	2. Authority and responsibility 3. Discipline	
HANDOUT I-1-3H1	4. Unity of command	
	5. Unity of direction	
DISCUSS POINTS AT RANDOMTHIS	6. Subordination of individual interest to general interest 7. Remuneration	
WILL PROVIDE	8. Centralization	
FLEXIBILITY FOR	9. Scalar chain	
TIME PURPOSES	10. Order 11. Equity	
	12. Stability of tenure of personnel	ł
	13. Initiative	
	14. Esprit de Corps	
REMUNERATION (7)	" <u>Remuneration of Personnel</u> " concerns the importance of the methods of payment being fair and affording maximum	
	satisfaction to employee and employer. The principle is	
	similar to one of the basic assumptions underlying the field of scientific management, which we discussed in the last	
·	section of this unit.	
SCALAR CHAIN (9)	The " <u>Scalar Chain</u> " refers to the chain of superiors from the highest to the lowest rank, which should be short-circuited only when scrupulous following of it would be detrimental. This principle suggests that an employee should not feel free	
	to contact his superior's superior.	1
UNITY OF COMMAND (4)	The " <u>Unity of Command</u> " principle suggests that an employee should receive orders from only one superior.	
INITIATIVE (13)	" <u>Initiative</u> " is conceived of as the thinking out and execution of a plan. Fayol suggests that since it is one of the "keenest satisfactions for an intelligent man to experience,"managers should "sacrifice personal vanity" in order to permit subordinates to exercise it. Fayol thus appears to suggest that managers should share some of their decision-making authority with their subordinates.	
DIVISION OF WORK (1)	The principle of " <u>Division of Work</u> " suggests that specialization within an enterprise leads to a higher level of efficiency (or productivity, etc.).	1
ORDER (10)	"A place for everything (everyone) and everything (everyone) in its (his) place" concerns the principle of " <u>order</u> ". The use of a formal organization chart in a company would be consistent with the objective of this principle.	- march
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X.	STABILITY (12)	"Stability of tenure of personnel" suggests that high employee turnover is detrimental to an organization.
:	FAYOL'S PRIN- CIPLES NOT EXHAUSTIVE	In concluding his discussion of the management principles, Fayol stated that he had only tried to present those that he had the most occasion to use in his career as a manager. Thus the principles were not regarded as being exhaustive.
	ELEMENTS OR FUNCTIONS ESSENCE OF MANAGERIAL JOB	In addition to his description of organizational activities and principles of management, Fayol considered the specific functions, or elements, of management. These elements, or functions, constitute the essence of the managerial job.
	PRINCIPLE FUNC- TIONS: PLANNING ORGANIZING	Though we are making only brief reference to this aspect of Fayol's work, it constitutes a major part of his writing. Principle Functions of Management:
	COMMANDING GOORDINATING CONTROLLING	Planning Organizing Commanding Coordinating Controlling
(	UNIVERSALITY	Throughout Fayol's writings, there is an emphasis on the universality of management functions and principles. There- fore, political, religious, philanthropic, and other organizations would be able to apply to his principles.
	METHODS AND PRIN- CIPLES OF TAYLOR AND FAYOL COM- PLEMENTARY.	Because their interests were directed toward different aspects of managerial work in organizations, the methods and principles developed by Taylor and Fayol are typically considered to be complementary (the principles and techniques used are not contradictory).
e o anglet e se anne filler (en l'Anne Andre Mille		INFLUENCE OF THE BEHAVIORAL SCIENCES The behavioral science approach to management concerns application of the methods and findings of psychology, social psychology and sociology for the purpose of understanding organizational behavior.
	HAWTHORNE STUDIES	Historically, the first significant use of the behavioral science approach to management problems occurred in the famous series of studies in the Hawthorne Plant of the Western Electric Company during the late 1920's and early 1930's.
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ELTON MAYO 1880-1949	Elton Mayo, the director of the Hawthorne studies, is also generally considered to be the founder of the field of human relations.
CONFLICT BETWEEN TAYLOR AND MAYO	To Taylor, human relations problems stood in the way of production and should be removed.
	Example: In the Hawthorne Plant, Mayo found that piecework systems led to conflicts between workers and time and motion study experts. Thus employee reactions to piecework systems were not those desired by Taylor.
ORGANIZATION IS A SOCIAL SYSTEM	The Hawthorne studies provided evidence that, in addition to being a formal arrangement of functions, an organization is a social system whose success depends on the appropriate application of behavioral science principles.
EARLY RESEARCH HIGH MORALE HIGH PRODUC- TIVITY	Early research tended to focus on employee satisfaction and morale, the implicit assumption being that high morale leads to high productivity (later research has indicated this assumption is oversimplified.)
BREAK?	If convenient give group a 15 minute break.
NEWER CONCEPTS	NEWER CONCEPTS IN MANAGEMENT (Through Influences of behavioral sciences.
USE GRAPHIC I-1-3G! (Items 1-8)	1. <u>Influence</u> - rather than authority, is used by most successful managers, i.e. influence with people. Authority carries with it the threat of penalty. Few people like to be told to do something.
EXPLAIN AND DISCUSS EACH OF THE TEN CONCEPTS NOTE: CONCEPTS -	2. Group patterns of operation - linking pin concept. Traditional concept is to play subordinates against one another, i.e., "all cream will rise to top" so best man will shine. Group concept - all subordinates realize they must know each others jobs to aspire to the boss' position. A good manager brings out the best ideas from all his subordinates and carries them forward to the next higher group in the organization.
SHOW ONE AT A TIME	3. <u>General goals set through participation</u> - Goals are set by mutual agreement between manager and subordinates - "Participation commitment concept". Not manager <u>telling</u> what the goal is. Participation engenders the feeling of requirement by the subordinate to fulfill <u>his</u> part of the agreement.
	4. General Supervision - i.e. not detailed, or over- supervision.

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	<u>U. S. De</u>	Dartment of Commerce - Commerce Supervisory Course 5. Total process measurement including intervening
		variables. End result important but other variables (innovation, morale, etc.) are just as important in the long run.
		6. <u>Employee-centered supervision</u> - i.e. the people aspect and <u>not</u> task oriented. Manager must <u>know</u> his employee and all that affects his effectiveness, i.e. personal problems, etc.
		<ol> <li>Concern for total communication processnot just one way.</li> </ol>
		<ol> <li>High performance standards cooperatively sought (leadership - manager himself has to instill motivation, etc.</li> </ol>
	GRAPHIC I-1-3G2 (Items 9 & 10)	<ol> <li>Multidimensional approach to motivation - i.e. motivation is not just money, but rather many other factors.</li> </ol>
~	·	Example: Money, working conditions, etc. will not motivate an employeeif they are not adequate this will have a negative effect. But by increasing them will not increase the employee's motivation. Employees are motivated by self-actualizing opportunities and recognition of their accomplishments.
	<u>Reference to Text</u> by Van Dersal Instructor	NOTE: If desired, Chapter 5 and 6 in "The Successful Supervisor" by Van Dersal will provide additional information on motivational theory.
	Option: 1f Chapters 5-6 are discussed, use Graphics I-1-3G3/6	10. <u>Value of high attitudes realized</u> - is directly proportioned to the degree of "structure" in the job. High attitude is required for a low structured job. For a highly structured job (i.e. simple task job, such as production line - attachment of nut to a bolt) the happiness and attitudes is not important as to how the job gets done - strictly a physical function. High attitudes and good morale are very important in unstructured jobs where the output from within the man is required (creativeness, foresight, etc.)
	•	Sxample: Man assigned director of long range planning given office and staff only - his own personal direction (and attitudes) are his only guide.
	BREAK INTO SMALL GROUPS <u>.</u>	Group Discussion - Break into small groups (approximately 4 to a group) - Read question below - allow 15 minute discussion time - bave group select spokesman - get viewpoints - probe - Explore as time will allow.
ĺ	QUESTION	WHICH OF THE 10 CONCEPTS APPEAR TO HAVE THE MOST VALUE FOR A FEDERAL SUPERVISOR AND WHY?
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	NOTE: If time permits, assign an additional question.	ļ
	Example: Discuss the respective viewpoints of Taylor and Mayoare they compatible?	
	SUMMARY	
	Every supervisor who wants to make his practice of management more successful should be concerned with the development of an accurate and useful theory of management.	
URGE SELF-DEVEL- OPMENT ASPECTS	We have only briefly touched upon the theories of supervision. Hopefully, you will pursue the subject further on your own. There are many excellent references available.	
RECOMMEND TEXT, BY DALE (OR OTHERS THAT YOU DEEM	One text that should prove invaluable to you is: " <u>Management</u> : <u>Theory and Practice</u> " by Ernest Dale, published by McGraw- Hill. (Give group Handout I-1-3H2.)	
APPROPRIATE) HANDOUT SUGGESTED BIBLIOGRAPHY	Mayo's theories and those of Taylor are not untrue, but either singly or together they are somewhat incomplete. Today, behavioral scientists are trying to fill in the gaps.	
H.O. I-1-3H2	Illustration: If two golfers have equal ability then one who has a full set of golf clubs will have a definite advantage over the otherthe greater the discrepency in the number of clubsthe greater the advantage.	
	Different situations in golf require the use of a particular club to be effective. Different situations on the job require a supervisor to use a particular technique or device at a given time to be effective.	
ANALOGY GOLF AND SUPERVISION	Keep this analogy in mind as you develop your own personal theoryone club does not make a golfer a proone set way of supervisingdoes not make a supervisor a pro.	•
	END OF SESSION	
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# SUPERVISORY

## COURSE

Session I-1-3

# Theories of Supervision

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## GRAPHICS

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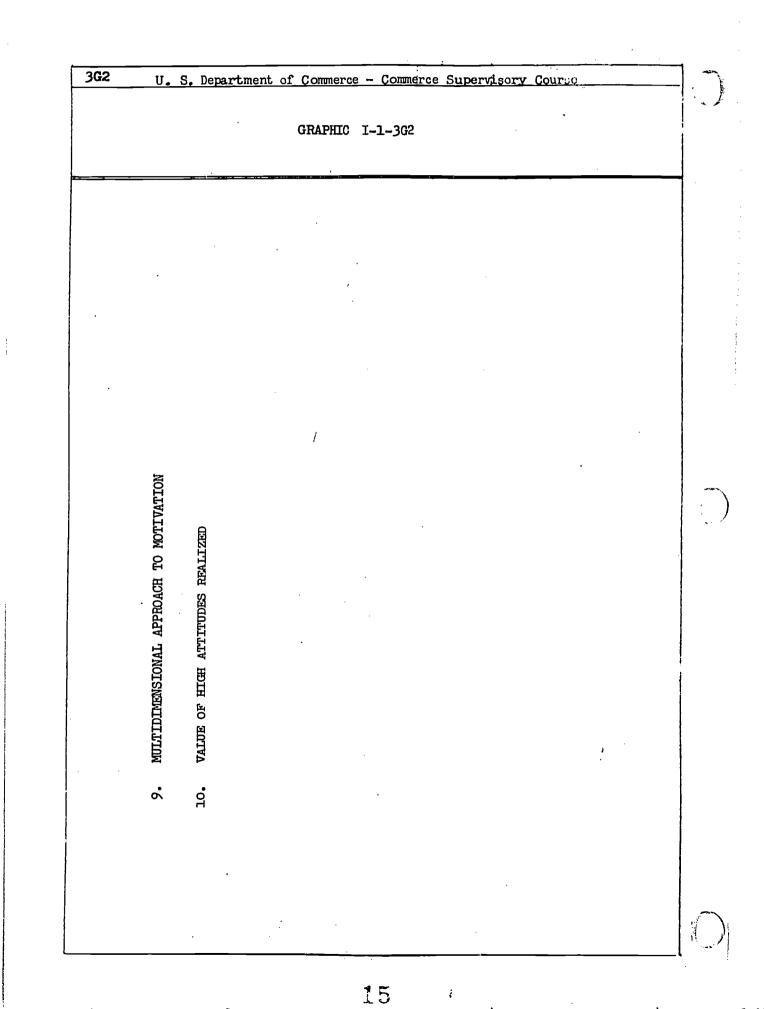
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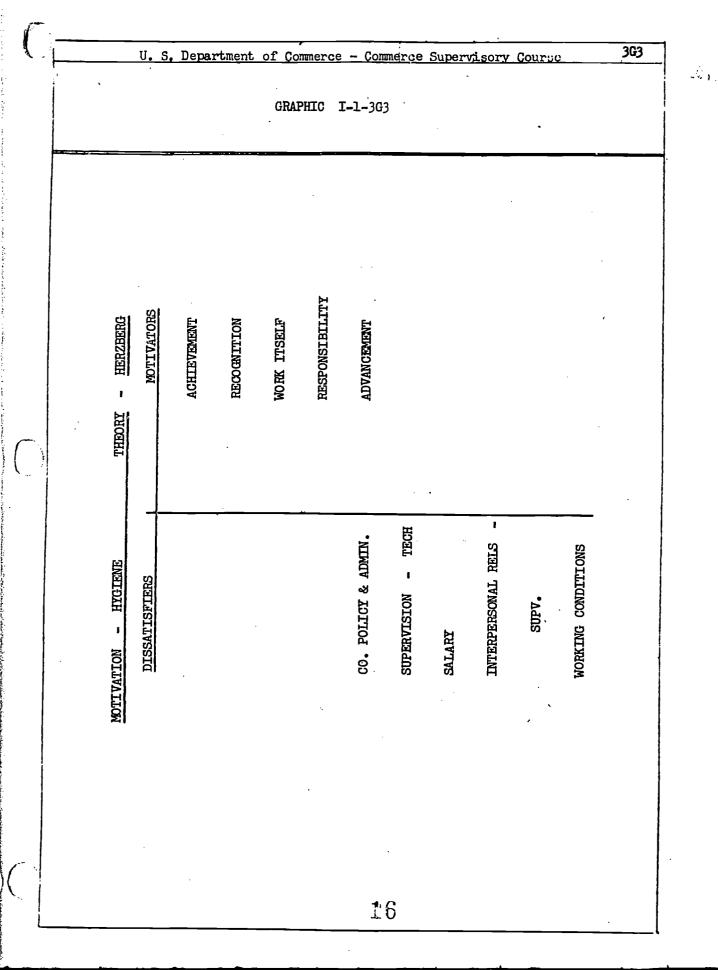
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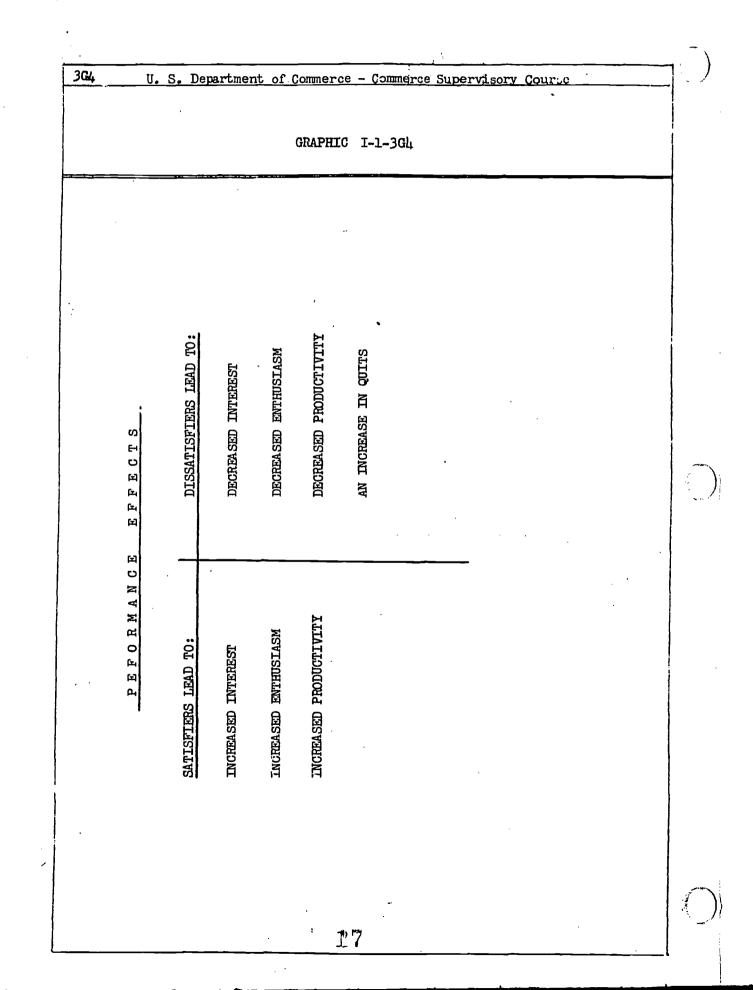
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#### COMMERCE

### SUPERVISORY

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Session I-1-3

## Theories of Supervision

HANDOUTS

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U. S. Department of Commerce - Commerce Supervisory Course	<u>. 3H1</u>
HANDOUT I-1-3H1	
FAYOL'S PRINCIPLES OF MANAGEMENT	•
1. DIVISION OF WORK	
2. AUTHORITY AND RESPONSIBILITY	
2. DISCIPLINE	
4. UNITY OF COMMAND	
5. UNITY OF DIRECTION	
6. SUBORDINATION OF INDIVIDUAL INTEREST TO GENERAL INTEREST	
7. REMUNERATION	
8. CENTRALIZATION	
9. SCALAR CHAIN	
10. ORDER	
11. EQUITY	
12. STABILITY OF TENURE OF PERSONNEL	
13. INITIATIVE	
14. ESPRIT DE CORPS	

	J. S. Department of Commerce - Commerce Supervisory Course
	SUGGESTED BIBLOGRAPHY FOR SUPERVISORS
	HANDOUT I-1-3H2
<u></u>	
	MOTIVATION AND PRODUCTIVITY By: Saul Gellerman
	American Management Association
	PSYCHOLOGY IN MANAGEMENT
	By: Mason Haire McGraw-Hill
	THE MOTIVATION TO WORK By: Frederick Herzberg, Bernard Mausner,
	and Barbara Bloch Snyderman John Wiley and Sons
	WORK AND THE NATURE OF MAN By: Frederick Herzberg
	World Publishing Company
	THE HUMAN SIDE OF ENTERPRISE
	By: Douglas McGregor McGraw-Hill
	IT ALL DEPENDS By: Harvey Sherman
	University of Alabama Press
	MANAGEMENT: THEORY AND PRACTICE
	By: Ernest Dale McGraw-Hill
	ESSENTIALS OF MANAGEMENT By: Joseph L. Massie
	Prentice-Hall, Inc. ERIC Clearinghouse
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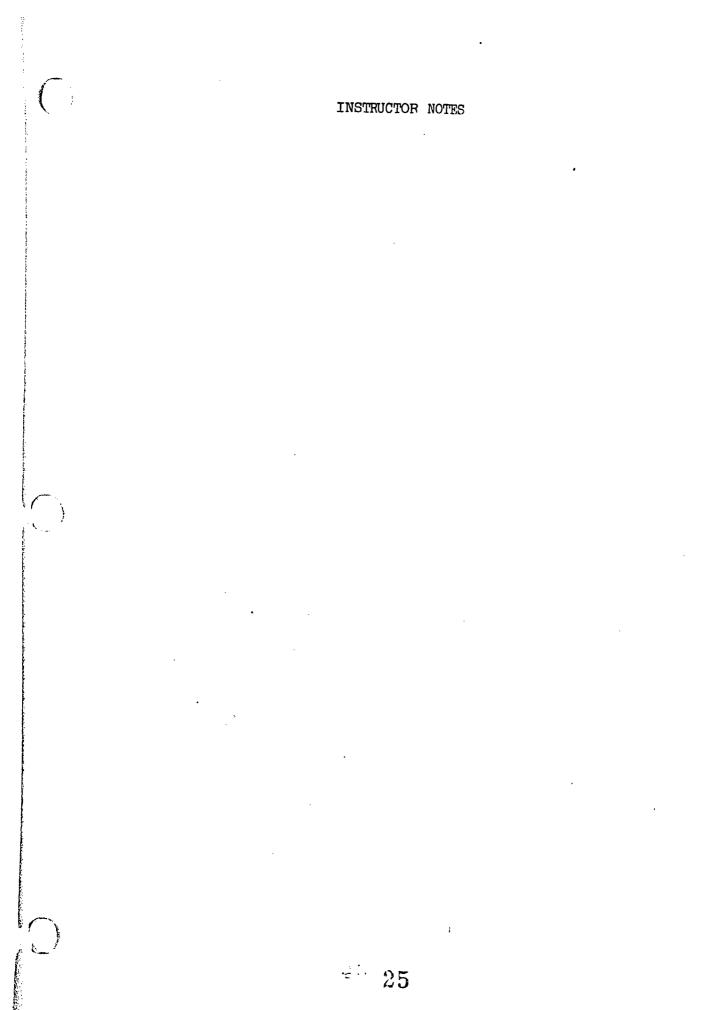
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