

ANNEX 11

KISII TRAINING CENTRE ROAD MAINTENANCE MANUAL - TRAINING CURRICULUM

PLANNING MODULE TO BE DEVELOPED

COURSE:	ROAD MAINTENANCE	REF. NO
MODULE:	EVALUATION	P2
SUBJECT:	EXECUTION WORKS	P2.1
SPECIFIC OBJECTIVE (S)	At the end of the lesson the participants should be able to :- 1. State the purpose of evaluating inspection results. 2. Explain evaluation procedure correctly.	
KEY POINTS	<ul style="list-style-type: none"> - Inspection results - Works - Selection - Procedure - Monitoring - Estimation costs 	
BASIC METHODOLOGICAL REFERENCE	LESSON ORGANISATION <ul style="list-style-type: none"> - Lecture - Exercise - Discussion 	
	TEACHING AIDS AND OTHER REQUIREMENTS <ul style="list-style-type: none"> - Inspection forms - Flip charts - OHP 	
	TIME REQUIRED	2 HOURS

COURSE:	ROAD MAINTENANCE	REF.NO.
MODULE:	EVALUATION	P2
SUBJECT:	SELECTION OF EXECUTION WORKS	P2.2
SPECIFIC OBJECTIVES	At the end of the lesson the participant should be able to: <ol style="list-style-type: none"> 1. Explain the three methods used in selection of execution works 2. Identify standard for selection of execution works. 	
KEY POINTS	<ul style="list-style-type: none"> - Methods - Standards - Procedure - Ranking 	
BASIC METHODOLOGICAL REFERENCE	LESSON ORGANIZATION <ul style="list-style-type: none"> - Lecture - Discussion - Exercise 	
	TEACHING AIDS AND OTHER REQUIREMENTS <ul style="list-style-type: none"> - Inspection forms - Flip chart - OHP. 	
	TIME REQUIRED	2 HOURS

COURSE:	ROAD MAINTENANCE	REF. NO.
MODULE:	EVALUATION	P2
SUBJECT:	REPORTING OF EXECUTION PLAN	P2.3
SPECIFIC OBJECTIVE (S)	At the end of the lesson the participant should be able to:- 1. Identify the procedure to be followed when reporting execution plan. 2. prepare reports of inspection results and execution plan.	
KEY POINTS	<ul style="list-style-type: none"> - Procedure - Execution plan - Ranking - Action - Quantity - Cost. 	
BASIC METHODOLOGICAL REFERENCE	LESSON ORGANISATION - Lecture - Discussion -Exercise	
	TEACHING AIDS AND OTHER REQUIREMENTS <ul style="list-style-type: none"> - Flip chart - OHP - Execution plan form - Calculators 	
	TIME REQUIRED	2 HOURS

COURSE:	ROAD MAINTENANCE	REF. NO.
MODULE:	EXECUTION	P3
SUBJECT:	INTRODUCTION	P3.1
SPECIFIC OBJECTIVE (S)	At the end of the lesson the participant should be able to:- 1. Explain the requirements of each activity to be performed.	
KEY POINTS	<ul style="list-style-type: none"> - Activity - Specifications 	
BASIC METHODOLOGICAL REFERENCE	LESSON ORGANISATION <ul style="list-style-type: none"> - Lecture - Discussion - Exercises 	
	TEACHING AIDS AND OTHER REQUIREMENTS <ul style="list-style-type: none"> - Overhead projection - White board 	
	TIME REQUIRED	1 HOUR

COURSE:	ROAD MAINTENANCE	REF. NO.
MODULE:	EXECUTION WORKS	P3
SUBJECT:	SPECIFICATIONS	P3.2
SPECIFIC OBJECTIVE (S)	At the end of the lesson the participant should be able to:- a) Explain the purpose of specification in a contract b) Identify the activities and their coding. c) Identify the units of measurement correctly. d) Outline the procedure of executing the works correctly.	
KEY POINTS	<ul style="list-style-type: none"> - Technical - Standards - Payments - Activities and codes - Units - Procedure 	
BASIC METHODOLOGICAL REFERENCE	<p>LESSON ORGANISATION</p> <ul style="list-style-type: none"> - Lectures - Discussions - Demonstration - Exercises 	
	<p>TEACHING AIDS AND OTHER REQUIREMENTS</p> <ul style="list-style-type: none"> - OHP - Sites - Flip chart 	
	<p>TIME REQUIRED</p>	18 HOURS