

SPECIALTY: PORTS AND SHIPPING MANAGEMENT (PSM)

PAPER: CASE STUDY

Credit Value:10

Objective: To test student ability to solve and make judgements on issues in the shipping industry at large

Nature of the Exam: Written

Format of Exam:

Paper	Specialty	Differe nt parts	duration	%	Mark	Concerned Courses
CASE STUDY	PSM	Section A: Proble m solving questio ns (One case for 60mark s)	3 Hours	60 %	60	☐ Ports Manageme nt Operations ☐ Maritime Administrat ion ☐ Carriage of Goods by Sea
		Section B: Essay questio ns for 15, 10, 15 marks	3 Hours	40%	40	☐ Marine Environme ntal Manageme nt ☐ Maritime Finance ☐ Marine Insurance
			Total	100	100	

PAPER: MARITIME LAW

Credit Value: 05

Objective: To introduce learners to the notion of maritime law both public and private maritime law. To introduce them to the United Nation Convention on Law of the Sea

Nature of the Exam: Written Format of Exam:

Paper	Specialty/ Option	Differen t parts	Approxim ate duration	Weighti ng percenta ge	Mark allocati on	Concerned Courses
MARITIME LAW	PSM	Section A: Essay questio ns for 20 marks each	2 Hours	60 %	60	☐ Carriage Law ☐ Maritime Law ☐ Maritime Administra tion
		Section B: Essay questio ns for 20mark s each	1 Hour	40%	40	☐ Internation al Commerci al Law ☐ Marine Insurance
			Total	100	100	

PAPER: PORTS AND TERMINALS

Credit Value: 05

Objective: To test student ability on ports and terminal related activities. To enable learners know key ports operations and those who perform them and to introduce them to the duties and obligations of ports authorities worldwide

Nature of the Exam: Written

Format of Exam:

Paper	Specialty	Different parts	Approximate duration	Weighting percentage	Mark allocation	Concerned Courses
PORTS AND TERMINALS	PSM	Section A: Essay questions for 30 marks each	2 Hours	60 %	60	Ports management Operations Carriage of goods by sea
		Section B: Essay questions for 20, 10, 10 marks	1 Hour	40%	40	Freight forwarding Cargo Handling Ship Representation
Total				100	100	

PAPER: MARITIME SAFETY AND ENVIRONMENTAL MANAGEMENT

Credit Value: 05

Objective: This paper will enable students know the relevance of maritime safety to ports operations. Learners will be taught the various marine pollution prevention measures as content in MARPOL 73/78 convention Nature of the Exam:Written

Format of Exam:

Paper	Specialty	parts	duration	%	Mark	Concerned Courses
MARITIME SAFETY AND ENVIRONMENTAL MANAGEMENT	PSM	Section A: Essay questions for 30 marks each	2 Hours	60 %	60	☐ Dangerous Goods ☐ Transport Safety and Security
		Section B: Essay questions for 40marks	1 Hour	40%	40	☐ Marine Environmental Management
Total				100	100	

PAPER: PRACTICE OF PORTS AND SHIPPING MANAGEMENT

Credit Value: 06

Objective: To introduce learners to the practices and culture of the maritime industry with focus on ports and transportation safety. Nature of the Exam: Practical

Format of Exam:

Paper	Specialty	Different parts	duration	%	Mark	Concerned Courses
PRACTICE OF PORTS AND SHIPPING MANAGEMENT	PSM	Essay Questions for Section A 60 marks	2hours	60%	60	☐ Transport Safety and Security ☐ Ports Management Operations
		Essay Questions for Section B40 marks	1 Hour	40%	40	☐ Port State Control
	Total			100	100	

PAPER: INTERNATIONAL TRADE AND TRANSPORT MANAGEMENT

Credit Value: 05

Objective: To test student ability on international trade in general and how it relates to transportation management. It will bring out the various modes of transport with a highlight on its advantages and disadvantages Nature of the Exam: Written Format of Exam:

Paper	Specialty/Option	Different parts	Approximate duration	Weighting percentage	Mark allocation	Concerned Courses
INTERNATIONAL TRADE AND TRANSPORT MANAGEMENT	PSM	Section A: Essay questions for 20 marks each	2 Hours	60 %	60	☐ International Trade ☐ Customs Operations ☐ Logistics Management
		Section B: Essay questions for 40marks	1 Hour	40%	40	☐ Transport Management ☐ Multimodal Transport
			Total	100	100	

PAPER: MANAGEMENT (common for PSM and LTM)

Credit Value: 06

Objective: To introduce students to the concepts and principles of management (project and strategic). They will also be taught main concepts in oil and gas management

Nature of the Exam: Written Format of Exam:

Paper	Specialty	parts	duration	%	Mark	Concerned Courses
MANAGEMENT	PSM LTM	Section A: Essay questions for 20 marks each	2 Hours	60%	60	☐ Principles of Management ☐ Project Management ☐ Strategic Management
		Section B: Essay questions for 20 marks each	1 Hour	40%	40	☐ Total Quality Management ☐ Oil and Gas Management
			Total	100	100	☐

PAPER: GENERAL SHIP KNOWLEDGE

Credit Value: 06

Objective: To introduce students to the ship, its parts, main and auxiliary propulsion systems

Nature of the exam: Written

Format of Exam:

Paper	Specialty	parts	Approximate duration	Weighting percentage	Mark allocation	Concerned Courses
GENERAL SHIP KNOWLEDGE	PSM	Essay Questions for Section A 60	3 hours	60	60	☐ Carriage of Goods by Sea (Ship Parts and Functions, Departments on board the vessel and its workers, Ship Measurement)
		Section B 40 marks		40	40	☐ Cargo Handling (Shipboard and onshore Cargo Handling equipment)
Total				100	100	