



SINDH BOARD OF TECHNICAL EDUCATION

ST-22, BLOCK-6, GULSHAN-E-IQBAL, UNIVERSITY ROAD, KARACHI

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DATE SHEET

DIPLOMA OF ASSOCIATE ENGINEER

3rd Year (Morning / Evening) Annual Examination, 2012.

Time: 2.00 P.M TO 5.00 P.M.

On Friday:-2.30 P.M TO 5.30 P.M

DATE & DAY	PAPERS	SUBJECTS	TECHNOLOGIES
03.07.2012 Tuesday	1) GEN-311	Islamiat / Pakistan Studies	All Technologies
04.07.2012 Wednesday	1) MGM-311	Industrial Management & Human Relations.	Arthitecture / Bio Medical / Chemical / Electrical / Electronics / Garment (PSIT) / Glass & Ceramics / Instrumentation & Process Control / Leather / Mechanical / Metallurgy / Power / Sugar / Telecommunication / Watch
	2) MGM-311	Business Management & Industrial Economics	Refrigeration & Air-Conditioning.
	3) MGM-311	Industrial Management & Human Relations.	Textile Spinning / Weaving / Garment /
	4) SET-351	Business Organization.	Secretariat
	5) AD-362	Motor Vehicle Driving.	Auto & Diesel
	6) AF-312	Soil & Fertilizers.	Auto & Farm
	7) CT-353	Railways, Docks, Harbours & Bridges.	Civil
	8) PET-313	Petroleum Refining	Petroleum
	9) MGT-311	Management	Computer Information
	10) MGM-311/321	Industrial Management & Human Relations.	Textile Dyeing & Printing / Food Preservation
	11) MGM-322	Industrial Management & Human Resource Development.	Mining / Printing & Graphics
05.07.2012 Thursday	1) MGM-321	Business Communication	Auto & Diesel / Farm / Electrical / Refrigeration & Air-conditioning / Garment (PSIT)
	2) MGM-321/311	Business Communication	Food Preservation / Garment / Petroleum
	3) CT-312	Project Management.	Civil
	4) SET-315	Business English & Study Visit	Secretarial
	5) MT-374	Workshop Practice-III	Mechanical
	6) ELT-312	Communication System-II	Electronics
	7) CHT-314	Instrumental Method of Analysis	Chemical / Sugar
	8) GC-363	Heat Transfer	Glass & Ceramics
	9) BMI-312	OPTO Electronics Fiber Optics & Laser.	Biomedical / Instrumentation & Process Control.
	10) PT-322	Electrical Machines & Power Transmission System.	Power
	11) TT-314	Dyeing & Finishing	Textile Spinning / Weaving
	12) IH-312	Controlling Organs of Watches & Chronograph.	Instrumentation & Watch
	13) AR-312	Building Economics & Management / Safty Practice.	Architecture
	14) MET-317	Foundry & Pattern Making	Metallurgy
	15) ENG-311	Technical Report Writing.	Computer Information
	16) CH-323	Applied Chemistry-II.	Printing & Graphics
	17) TD-345	Textile Printing & Finishing	Testile Dyeing & Printing
	18) MIN-313	Mineral Exploration	Mining
	19) TC-313	Microprocessor Application	Telecommunication
	20) LT-314	Material Evaluation Chemical	Leather

DATE & DAY	PAPERS	SUBJECTS	TECHNOLOGIES
06.07.2012 Friday	1)	AD-323 Fuel Injection & Carburetion	Auto & Diesel / Farm
	2)	CT-333 Public Health Engineering-II	Civil
	3)	ET-316 A.C. Machines	Electrical
	4)	MT-312 Hydraulics & Hydraulic Machines	Mechanical
	5)	ELT-326 TV Circuits & Systems	Electronics
	6)	RAC-314 Airconditioning Systems & Design	RAC
	7)	CHT-324 Industrial Chemical Process-II	Chemical
	8)	GC-313 Ceramics & Glass Material.	Glass & Ceramics
	9)	PET-323 Well Logging & Testing	Petroleum
	10)	BMI-324 Fundamentals of Microprocessor & Interfacing Techniques	Bio-Medical / Instrumentation & Process Control.
	11)	PT-332 Nuclear Power Generation.	Power
	12)	TT-323 Textile Testing & Quality Control.	Textile Spinning / Weaving
	13)	IH-324 Electronic Watches.	Instrumentation & Watch
	14)	SET-322 FoxPro	Secretarial
	15)	AR-324 Architecture Design & Drawing-II	Architecture
	16)	MET-324 Metallurgy & Heat Treatment.	Metallurgy
	17)	CLT-318 Sewing Techniques	Garment (PSIT)
	18)	COMP-313 Network Administration	Computer Information
	19)	PGA-313 Photogravure.	Printing & Graphics
	20)	TD-313 Textile Testing & Quality Assurance.	Textile Dyeing & Printing
	21)	FPT-312 Sugar Technology.	Food Preservation
	22)	MIN-323 Underground Hard Rock Mining	Mining
	23)	ST-323 Quality Control.	Sugar
	24)	TC-333 Telecom Network	Telecommunication
	25)	LT-323 Material Evaluation Physical.	Leather

09.07.2012 Monday	1)	AD-333 Automotive Transmission	Auto & Diesel / Farm
	2)	CT-344 Hydraulics & Irrigation	Civil
	3)	ET-322 Power Plant & Energy Conversation.	Electrical
	4)	MT-332 Industrial Engineering	Mechanical
	5)	ELT-333 Industrial Electronics	Electronics
	6)	RAC-322 Water & Air Disribution	RACT
	7)	CHT-335 Chemical Engineering-II (Unit Operation)	Chemical
	8)	GT-312 Textile Chemistry	Garment
	9)	PET-333 Gas Engineering	Petroleum
	10)	BM-311 Medical Terminology, Human Anatomy Physiology.	Bio Medical
	11)	IPC-312 Machine Control Techniques	IPC
	12)	PT-342 Marine Power Plant & Equipments	Power
	13)	TT-332 Mill Engineering & Services	Textile Spinning / Weaving
	14)	IH-333 Digital Electronics / Computer Programming	Watch
	15)	SET-343 Basic Electricity & Applied Electronics	Secretarial
	16)	AR-353 Buidling Construction-II	Architecture
	17)	GC-324 Ceramics Manufacturing Methods.	Glass & Ceramics
	18)	MET-332 Finishing of Metals.	Metallurgy
	19)	CLT-324 Clothing Design	Garment (PSIT)
	20)	COMP-323 Operation System	Computer Information
	21)	PGA-323 Graphic Reproduction Techniques-II.	Printing & Graphics
	22)	TD-322 Textile Engineering	Textile Dyeing & Printing
	23)	FPT-322 Beverage Industry	Food Preservation
	24)	MIN-333 Mine Power & Drainage.	Mining
	25)	CHT-362 Engergy Conversation / Pollution.	Ssugar
	26)	TC-322 Telecom Services & Terminal Equipments.	Telecommunication
	27)	LT-335 Leather Technology-III	Leather

DATE & DAY	PAPERS	SUBJECTS	TECHNOLOGIES
10.07.2012 Tuesday	1)	AD-342 Motor Vehicle Inspection	Auto & Diesel / Farm
	2)	CT-364 Concrete Technology & RCC Design	Civil
	3)	ET-335 Transmission, Distribution & Protection of Electrical Power System.	Electrical
	4)	MT-353 Tool Design & Making	Mechanical
	5)	ELT-352 Antenna & Transmission Line.	Electronics
	6)	RAC-334 Control & Instrumentation	RACT
	7)	CHT-342 Process Instrumentation & Control.	Chemical
	8)	GCT-333 Glass Manufacturing Methods	Glass & Ceramics
	9)	GT-341 Essential of Garment Design.	Garment
	10)	PET-342 Petroleum Production Engineering	Petroleum
	11)	BM-322 Sterlization Autoclaves & Medical Gases Vacuum System.	Bio Medical.
	12)	IPC-322 Automotive Control Techniques	IPC
	13)	PT-354 Gas Turbine Power Plant Operation.	Power
	14)	TS-313 Special Project on Spinning	Textile Spinning
	15)	TW-313 Special Project on Weaving	Textile Weaving
	16)	IH-342 Industrial Electronics	Watch
	17)	SET-332 Fundamental of Computer Fault Diagnosis.	Secretarial
	18)	AR-373 Estimation & Specification & Bylaws.	Architecture
	19)	MET-342 Metallurgical Analysis	Metallurgy
	20)	CLT-342 Machine & Tools	Garment (PSIT)
	21)	COMP-332 Web Page Development & E-commerce	Computer Information
	22)	PGA-332 Plate Making-II	Printing & Graphics
	23)	TD-335 Coloration-II	Textile Dying & Printing
	24)	FPT-332 Confectionary Chocolate & Chewing Gums	Food Preservation
	25)	MIN-343 Rescue & Safety	Mining
	26)	ST-314 Unit Operation-III.	Sugar
	27)	TC-343 Mobile Telecom	Telecommunication
	28)	LT-343 Tannery Engineering.	Leather
11.07.2012 Wednesday	1)	AD-392 Metallurgy & Heat Treatment	Auto & Diesel
	2)	AF-323 Farm Machinery-II	Auto & Farm
	3)	CT-373 Soil Mechanics, Highways & Airports	Civil
	4)	ET-343 Telecommunication	Electrical
	5)	MT-362 Material Testing & Heat Treatment	Mechanical
	6)	ELT-361 Microwave & Radar	Electronics
	7)	RAC-342 Industrial Refrigeration & Air-conditioning	RACT
	8)	GC-342 Enameling & Glazing	Glass & Ceramics
	9)	GT-372 Computer Applications to Garment Tech.	Garment
	10)	PET-352 Drilling Technology	Petroleum
	11)	BM-334 EGC & Ultrasound Equipments	B>M
	12)	PT-365 Thermal Power Plant Operation.	Power
	13)	TS-323 Spinning Mechanism	Textile Spinning
	14)	TW-323 Weaving Mechanism	Textile Weaving
	15)	IH-353 Electrical & Electronics Measuring Instrument	Watch
	16)	SET-3x2 Lan / Unix	Secretarial
	17)	IPC-333 Sensors & Transducers	IPC
	18)	MET-353 Pressure Shapping of Metals	Metallurgy
	19)	TD-351 Colour Science	Textile Dyeing & Printing
	20)	COMP-342 PC System Architecture	Computer Information
	21)	PGA-344 Offset Printing-II	Printing & Graphics
	22)	FPT-342 Herbs & Spices.	Food Preservation
	23)	MIN-352 Mining Regulations & Environmental Controls	Mining
	24)	ST-332 Plant Layout	Sugar
	25)	TC-353 Advance Telecom Technology	Telecommunication
	26)	LT-353 Leather Science	Leather

DATE & DAY	PAPERS	SUBJECTS	TECHNOLOGIES
12.07.2012 Thursday	1)	AD-313 Computer Aided Desing & Manufacturing	Auto & Diesel / Farm
	2)	ET-353 Repair & Maintenance of Electrical Equipment	Electrical
	3)	MT-323 Applied Thermodynamics & Energy Conversation.	Mechanical
	4)	ELT-373 Micro Processor & Micro Computer.	Electronics
	5)	RAC-363 Heat Transfer & Refrigeration Calculation.	R.A.C.T
	6)	GC-352 Furnace Design Operation & Instrumentation.	Glass & Ceremics
	7)	PET-372 Instrumentation & Control.	Petroleum
	8)	BM-342 Bio Chemistry & Clinic Lab Equipment.	B.M
	9)	COMP-362 Computer Applications.	Metallurgy
	10)	IPC-342 Electronic Measurement & Power Control Applications	I.P.C
	11)	PT-373 Power Station Control Room & Equipments.	Power
	12)	TS-332 Cotton & Textile Yarn	Textile Spinning
	13)	TW-332 Fabric Design & Analysis.	Textile Weaving
	14)	IH-362 Industrial Instrumentation	Watch
	15)	SET-361 Psychology & Personality Development.	Secretarial
	16)	COMP-354 PC System & Peripheral Repair.	Computer Information
	17)	PGA-352 Screen Process Printing	Printing & Graphics
	18)	FPT-353 Baby Foods & Diet Therapy.	Food Preservation
	19)	MIN-363 Coal Mining	Mining
	20)	ST-342 Indigenous Sugar.	Sugar
	21)	TC-364 Construction Practice & Project.	Telecommunication
13.07.2012 Friday	1)	AD-353 Auto Body Building & Finishing	Auto & Diesel
	2)	AF-332 Earth Moving Machinery	Auto Farm
	3)	ET-364 Digital & Industrial Electronics	Electrical
	4)	MT-382 Computer Integrated Manufacturing (CIM)	Mechanical
	5)	GEN-322 Utilities & Water Treatment.	Petroleum
	6)	BM-354 Therapeutic Bio Medical Equipments.	B.M
	7)	IPC-353 Electro Pneumatic & Hydraulic Control System.	I.P.C
	8)	PT-383 Power Plant Maintenance & Repair.	Power
	9)	IH-371 Avionic & Marine Instruments.	Watch
	10)	ELT-322 Motors & Generators.	Electronics / Garment
	11)	PGA-361 Estimating for Printing.	Printing and Graphics
	12)	FPT-362 Packing Technology.	Food Preservation
	13)	MIN-373 Mine Ventilation	Mining
	14)	ST-353 Commercial Sweeteners	Sugar
	15)	TC-373 Maintenance and Quality of Service.	Telecommunication
16.07.2012 Monday	1)	AD-374 Workshop Practice-III	Auto & Diesel
	2)	AF-344 Workshop Practice-III	Auto & Farm
	3)	MT-343 Machine Design	Mechanical
	4)	PET-362 Reservoir Engineering	Petroleum
	5)	BM-361 Bio Medical Equipment Maintenance Management & Application of Computer in Bio Medical Engineering	Bio Medical
	6)	IPC-362 Static Control Technique Robotics.	IPC
	7)	IH-383 Repairing & Overhauling	Watch
	8)	PGA-372 Flexographic Printing	Printing & Graphics
	9)	FPT-372 Utilization of Food Industry Waste.	Food Preservation
	10)	MIN-382 Introduction to Mineral Processing.	Mining

IMPORTANT INSTRUCTIONS FOR CANDIDATES:

- 1) The examination for each subject will be held at the time schedule mentioned on the Date Sheet.

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- 1) Candidates must bring their Admit Card, Registration Card, National Identity Card / College Card to the Examination Centre and keep with them during examinations and must produce the same on demand.
- 2) No Candidate under any circumstances whatsoever shall take the examination in centre other than the one allotted to him / her, if any candidate violates this instruction, his / her answer book in that paper / subject will be cancelled.
- 3) The candidates are informed that resort to unfair means, indiscipline and disturbance is a serious offence, which leads to disqualification.
- 4) If a candidate walks out in the paper / subject / examination, he / she will be considered ABSENT in that paper / subject / examination. Disciplinary action shall also be taken against him / her.
- 5) MOBILE PHONE is not allowed in the Examination Centre under any circumstances except Centre Superintendent and Deputy Centre Superintendent and if found in possession, it will be confiscated.
- 6) Candidates are directed to write their Roll Number at the specified place provided on the Answer book and Supplementary "B" copies.
- 7) The candidate must mentioned number of Supplementary "B" copies used by him / her on the title of the answer book at the specified place, failing which he / she will be responsible for the consequences.
- 8) Instructions written on the back side of the Admit Card shall be followed in letter and spirit.



(SYED AZHAR ALI SHAH)
CONTROLLER OF EXAMINATIONS

