



SINDH BOARD OF TECHNICAL EDUCATION
ST-22, BLOCK-6, GULSHAN-E-IQBAL, MAIN UNIVERSITY ROAD,
KARACHI. PH.99243329-99243330

DATE SHEET FOR DIPLOMA OF ASSOCIATE ENGINEER
3RD YEAR (MORNING/ EVENING) SUPPLEMENTARY EXAMINATION, 2013

TIMING: 2-00 P.M. TO 5-00 P.M. (FRIDAY: 3-00 P.M. TO 6-00 P.M.)

DATE & DAY	SUBJECT	TECHNOLOGY
28-02-2014 Friday	1. GEN-311 Islamiat/ Pakistan Studies.	All Technologies.
01-03-2014 Saturday	1. MGM-311 Industrial Management & Human Relations.	Mechanical/ Electronics/ Chemical/ Glass & Ceramics/ BM/ Sugar Architecture/ Electrical/ Power/ IPC/ Metallurgy/ Watch/ Garment(PSIT)/ Telecom/ Leather. RAC
	2. MGM-311 Business Management & Industrial Economics.	
	3. MGM-311 Industrial Management & Human Relations.	Textile Spinning/ Weaving/ Garment Secretarial
	4. SET-351 Business Organisation.	Auto & Diesel
	5. AD-362 Motor Vehicle Driving.	Auto & Farm
	6. AF-312 Soils & Fertilizers.	Civil
	7. CT-353 Railways, Docks, Harbours & Bridges.	
	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.
03-03-2014 Monday	1. MGM-321 Business Communication.	Auto & Diesel/ Farm/ Electrical/ RAC/ Garment(PSIT)
	2. MGM-321/311 Business Communication.	Garment/ Petroleum/ Food Preservation.
	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/ I.P.C.
	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.	Watch
	13. AR-312 Building Economics & Management/ Safety 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.	Textile Dyeing & Printing
	18. MIN-313 Mineral Exploration.	Mining
	19. TC-313 Microprocessor Application.	Telecommunication
	20. LT-314 Material Evaluation Chemical	Leather.

<p>04-03-2014 Tuesday</p>	<ol style="list-style-type: none"> 1. AD-323 Fuel Injection & Carburetion. 2. CT-333 Public Health Engineering-II. 3. ET-316 A.C. Machines. 4. MT-312 Hydraulics & Hydraulic Machines. 5. ELT-326 TV Circuits & Systems. 6. RAC-314 Air-conditioning Systems&Design. 7. CHT-324 Industrial Chemical Process-II. 8. GC-313 Ceramics & Glass Material. 9. PET-323 Well Logging & Testing. 10. BMI-324 Fundamentals of Microprocessor & Interfacing Techniques. 11. PT-332 Nuclear Power Generation. 12. TT-323 Textile Testing & Quality Control. 13. IH-324 Electronic Watches. 14. SET-322 Foxpro. 15. AR-324 Architecture Design & Drawing-II. 16. Met-324 Metallography & Heat Treatment. 17. CLT-318 Sewing Techniques. 18. COMP-313 Network Administration. 19. PGA-313 Photogravure. 20. TD-313 Textile Testing & Quality Assurance. 21. FPT-312 Sugar Technology. 22. MIN-323 Underground Hard Rock Mining. 23. ST-323 Quality Control. 24. TC-333 Telecom Network. 25. LT-323 Material Evaluation Physical. 	<p>Auto & Diesel/ Farm Civil Electrical Mechanical Electronics RAC Chemical Glass & Ceramics Petroleum B.M./ I.P.C.</p> <p>Power Textile Spinning/ Weaving Watch Secretarial Architecture Metallurgy Garment(PSIT) Computer Information Printing & Graphics Textile Dyeing & Printing</p> <p>Food Preservation Mining Sugar Telecommunication Leather.</p>
<p>05-03-2014 Wednesday</p>	<ol style="list-style-type: none"> 1. AD-333 Automotive Transmission. 2. CT-344 Hydraulics & Irrigation. 3. ET-322 Power Plants & Energy Conservation 4. MT-332 Industrial Engineering. 5. ELT-333 Industrial Electronics. 6. RAC-322 Water & Air Distribution. 7. CHT-335 Chemical Engineering-II (Unit Operation) 8. GT-312 Textile Chemistry. 9. PET-333 Gas Engineering. 10. BM-311 Medical Terminology, Human Anatomy & Physiology 11. IPC-312 Machine Control Techniques. 12. PT-342 Marine Power Plants & Equipments. 13. TT-332 Mill Engineering & Services. 14. IH-333 Digital Electronics/ Computer Programming. 15. SET-343 Basic Electricity & Applied Electronics. 16. AR-353 Building Construction-II. 17. GC-324 Ceramics Manufacturing Methods. 18. MET-332 Finishing of Metals. 19. CLT-324 Clothing Design. 20. COMP-323 Operating System. 21. PGA-323 Graphic Reproduction Techniques-II. 22. TD-322 Textile Engineering. 23. FPT-322 Beverage Industry. 24. MIN-333 Mine Power & Drainage. 25. CHT-362 Energy Conservation/ Pollution. 26. TC-322 Telecom Services & Terminal Equipments. 27. LT-335 Leather Technology-III 	<p>Auto & Diesel/ Farm Civil Electrical Mechanical Electronics RAC Chemical</p> <p>Garment Petroleum B.M.</p> <p>I.P.C. Power Textile Spinning/ Weaving Watch</p> <p>Secretarial</p> <p>Architecture Glass & Ceramics. Metallurgy Garment(PSIT) Computer Information Printing & Graphics</p> <p>Textile Dyeing & Printing Food Preservation Mining Sugar Telecommunication</p> <p>Leather.</p>

<p>06-03-2014 Thursday</p>	<ol style="list-style-type: none"> 1. AD-342 Motor Vehicle Inspection. 2. CT-364 Concrete Technology & RCC Design 3. ET-335 Transmission, Distribution & Protection of Electrical Power Systems. 4. MT-353 Tool Design & Making. 5. ELT-352 Antenna & Transmission Lines. 6. RAC-334 Control & Instrumentation. 7. CHT-342 Process Instrumentation & Control. 8. GC-333 Glass Manufacturing Methods. 9. GT-341 Essentials of Garment Design. 10. PET-342 Petroleum Production Engineering 11. BM-322 Sterilization Autoclaves & Medical Gases Vacuum System. 12. IPC-322 Automotive Control Techniques. 13. PT-354 Gas Turbine Power Plant Operation. 14. TS-313 Special Project on Spinning. 15. TW-313 Special Project on Weaving. 16. IH-342 Industrial Electronics. 17. SET-332 Fundamental of Computer Fault Diagnosis. 18. AR-373 Estimation & Specification & Bylaws. 19. MET-342 Metallurgical Analysis. 20. CLT-342 Machines & Tools. 21. COMP-332 Web Page Development & E-Commerce. 22. PGA-332 Plate Making-II. 23. TD-335 Coloration-II. 24. FPT-332 Confectionary Chocolate & Chewing Gums. 25. MIN-343 Rescue & Safety. 26. ST-314 Unit Operation-III. 27. TC-343 Mobile Telecom. 28. LT-343 Tannery Engineering. 	<p>Auto & Diesel/ Farm Civil Electrical</p> <p>Mechanical Electronics R.A.C.T. Chemical Glass & Ceramics Garment Petroleum B.M.</p> <p>I.P.C. Power Textile Spinning Textile Weaving Watch Secretarial</p> <p>Architecture</p> <p>Metallurgy Garment(PSIT) Computer Information</p> <p>Printing & Graphics Textile Dyeing & Printing Food Preservation</p> <p>Mining Sugar Telecommunication Leather.</p>
<p>07-03-2014 Friday</p>	<ol style="list-style-type: none"> 1. AD-392 Metallurgy & Heat Treatment. 2. AF-323 Farm Machinery-II. 3. CT-373 Soil Mechanics, Highways & Airports. 4. ET-343 Telecommunication. 5. MT-362 Material Testing & Heat Treatment. 6. ELT-361 Microwave & Radar. 7. RAC-342 Industrial Refrigeration & Air-conditioning. 8. GC-342 Enameling & Glazing. 9. GT-372 Computer Applications to Garment Technology. 10. PET-352 Drilling Technology. 11. BM-334 ECG & Ultrasound Equipments. 12. PT-365 Thermal Power Plant Operation. 13. TS-323 Spinning Mechanism. 14. TW-323 Weaving Mechanism. 15. IH-353 Electrical & Electronics Measuring Instruments. 16. SET-3x2 Lan/ Unix. 17. IPC-333 Sensors & Transducers. 18. Met-353 Pressure Shaping of Metals. 19. TD-351 Colour Science. 20. COMP-342 PC System Architecture. 21. PGA-344 Offset Printing-II. 22. FPT-342 Herbs & Spices. 23. MIN-352 Mining Regulations & Environmental Controls. 24. ST-332 Plant Layout. 25. TC-353 Advance Telecom Technologies. 26. LT-353 Leather Science. 	<p>Auto & Diesel Auto & Farm Civil</p> <p>Electrical Mechanical Electronics R.A.C.T.</p> <p>Glass & Ceramics Garment</p> <p>Petroleum B.M. Power Textile Spinning Textile Weaving Watch</p> <p>Secretarial I.P.C. Metallurgy Textile Dyeing & Printing Computer Information Printing & Graphics Food Preservation Mining</p> <p>Sugar Telecommunication Leather.</p>

08-03-2014 Saturday	1. AD-313 Computer Aided Design & Manufacturing. 2. ET-353 Repair & Maintenance of Electrical Equipments. 3. MT-323 Applied Thermodynamics & Energy Conservation. 4. ELT-373 Micro Processor & Micro Computer 5. RAC-363 Heat Transfer & Refrigeration Calculation. 6. GC-352 Furnace Design Operation & Instrumentation. 7. PET-372 Instrumentation & Control. 8. BM-342 Bio-Chemistry & Clinic Lab Equipment. 9. Comp-362 Computer Applications. 10. IPC-342 Electronics Measurement & Power Control Applications. 11. PT-373 Power Station Control Room & Equipments. 12. TS-332 Cotton & Textile Yarn. 13. TW-332 Fabric Design & Analysis. 14. IH-362 Industrial Instrumentation. 15. SET-361 Psychology & Personality Development. 16. COMP-354 PC System & Peripheral Repair. 17. PGA-352 Screen Process Printing. 18. FPT-353 Baby Foods & Diet Therapy. 19. MIN-363 Coal Mining 20. ST-342 Indigenous Sugar. 21. TC-364 Construction Practice & Project.	Auto & Diesel/ Farm. Electrical Mechanical Electronics R.A.C.T. Glass & Ceramics Petroleum B.M. Metallurgy I.P.C. Power Textile Spinning Textile Weaving Watch Secretarial Computer Information Printing & Graphics Food Preservation Mining Sugar Telecommunication
10-03-2014 Monday	1. AD-353 Auto Body Building & Finishing. 2. AF-332 Earth Moving Machinery. 3. ET-364 Digital & Industrial Electronics. 4. MT-382 Computer Integrated Manufacturing (CIM). 5. GEN-322 Utilities & Water Treatment. 6. BM-354 Therapeutic Bio Medical Equipments 7. IPC-353 Electro Pneumatic & Hydraulic Control System. 8. PT-383 Power Plant Maintenance & Repair. 9. IH-371 Avionic & Marine Instruments. 10. ELT-322 Motors & Generators. 11. PGA-361 Estimating for Printing. 12. FPT-362 Packing Technology. 13. MIN-373 Mine Ventilation. 14. ST-353 Commercial Sweeteners. 15. TC-373 Maintenance & Quality of Service.	Auto & Diesel Auto Farm Electrical Mechanical Petroleum B.M. I.P.C. Power Watch Electronics/ Garment. Printing & Graphics Food Preservation Mining Sugar Telecommunication
11-03-2014 Tuesday	1. AD-374 Workshop Practice-III. 2. AF-344 Workshop Practice-III. 3. MT-343 Machine Design. 4. PET-362 Reservoir Engineering. 5. BM-361 Bio Medical Equipment Maintenance Management & Application of Computer in Bio Medical Engineering. 6. IPC-362 Static Control Technique Robotics. 7. IH-383 Repairing & Overhauling. 8. PGA-372 Flexographic Printing. 9. FPT-372 Utilization of Food Industry Waste. 10. MIN-382 Introduction to Mineral Processing	Auto & Diesel Auto & Farm Mechanical Petroleum B.M. I.P.C. Watch Printing & Graphics Food Preservation Mining

NOTE:

1. No Candidate will be allowed to be appear in the Examination Centre without valid admit card is issued by the Board.
2. The Female candidate should present / show on the attested copy of their recent Photograph for verification of their identity in the Examination Centre.
3. Centers once allotted shall not be changed for any reason whatsoever.
4. Mobile Phone & College Bangs are strictly prohibited at the Examination Centre.
5. Candidates are directed to write their Roll Number at the specified place provided on the answer book and supplementary 'B' Copies and 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.
6. For practical examination candidates are directed to contact their respective college / institutes after theory examination.



(QAZI ARIF ALI)

CONTROLLER OF EXAMINATIONS

