



KHYBER PAKHTUNKHWA BOARD OF TECHNICAL & COMMERCE EDUCATION, HAYATABAD, PESHAWAR
DATE SHEET FOR DIPLOMA OF ASSOCIATE ENGINEER 3RD YEAR PRACTICAL ANNUAL EXAM 2023
Timing = 09:00 A.M to 01:00 P.M & 02:00 P.M to 06:00 P.M (Including Friday)

**3rd Year
Practical**

Date/Day	Auto & Diesel Technology	Civil Technology	Mechanical Technology	Architecture Technology	Petroleum Technology	Food Technology	Electronics Technology	Precision Mechanical Technology	Dies & Mould Technology	Mining Technology	Petro-Chemical Technology	Auto & Farm Technology	Bio-Medical Technology	Chemical Technology	Computer Hardware Technology	Computer Information Technology	D.D.M Technology	Electrical Technology	Refrige: & Air Cond: Technology	Telecommunication Technology
INSTITUTE EVALUATION																				
22/06/23 Thursday	AD-313 Computer Aided Design & Manufacturing	CT-344 Hydraulics & Irrigation	MT-343 Machine Design	AR-343 Specification & Estimation	PET-313 Petroleum Refining	FPPT-332 Food Packaging	EL.TR-314 Computer Architecture	MT-323 Applied Thermod: and Energy conservation	MT-323 Applied Thermod: and Energy conservation	MIN-313 Coal Mining	PCT-313 Instrumentation and Advance Control	AD-313 Computer App: in CAD & Automation	BM-312 Opto Electronics, Fiber Optics & Laser	CHT-324 Industrial Chemical Process II	COMP-332 Data Commun: & Computer Network	CIT-323 Operating System	----	ET-335 Transmission Distribution & Protec: of Electrical Power System.	RACT-314 Air Conditi: System Design	TC-332 Antenna and Wave Propag:
23/06/23 Friday	AD-353 Auto Body Building and Finishing	CT-353 Transportation Engineering	MT-353 Tool Design and Making	AR-353 Building Materials I & Construction-III	PET-323 Well Logging And Testing	FPPT- 372 Food Plant Layout & Hygiene	EL.TR-353 Power Electronics	MT-343 Machine Design	MT-343 Machine Design	MIN-353 Surface Mining & Environmental Control	PCT-342 Unit Operations	AD-333 Automotive Transmission	BM-322 Sterilization in Autoclaves & Med: Gases, Vacuum system	CHT-362 Energy Conservation / Pollution	COMP-352 Computer Hardware	CIT-332 Web Page Development and E-Commerce	----	ET-343 Telecom:	RACT-334 Control and Instrumentation	TC-372 Project
24/06/23 Saturday	AD-392 Metallurgy & Heat Treatment	CT-363 Concrete Tech: & RCC Design	MT-382 CAD/CAM	----	PET-353 Fuels and Combustion	FPPT-392 Waste Management	EL.TR-363 Microcontroller Programming & Application	MT-382 CAD/CAM	TD-352 CAD-II/CAM	MIN-372 Rescue & Safety	PCT-373 Polymers and Plastics	AD-342 Motor Vehicle Inspection	BM-342 Bio Chemistry & Clinic Lab Equ:	----	COMP-362 Microprocessor Programming	CIT-353 P.C. System & Peripherals Repair	----	ET-364 Digital & Industrial Electronics	----	TC-382 Fiber Optics & Satellite Comm:
BOARD EVALUATION																				
04/07/23 Tuesday	AD-323 Fuel Injection & Carburetion	CT-323 Advance Quantity Surveying	MECH-312 Hydraulics & Hydraulic Machines	AR-324 Architectural Drawing & Design - II	PET-333 Gas Technology	FPPT- 314 Meat Poultry and Fish Technology	EL.TR-322 Equipment Maintenance & Surveying	MECH-312 Hydraulics & Hydraulic Machines	DM-312 Tool Technology -I	MIN-333 Underground Mining	PCT-304 Petroleum Refining & Gas Processing	AF-312 Soils & Fertilizers	BM-324 Fund: of Micro Process & Interfacing Tech:	CHT-314 Instrumental Methods of Analysis	COMP-314 Computer Maintenance & Servicing	CIT-313 Network Administration	DDM-314 Advance Figure Drawing	ET-316 AC Machines	RACT-352 Technical Project	TC-312 Radio Communication System II
05/07/23 Wednesday	AD-333 Automotive Transmission	CT-373 Soil Mechanics & Bridge Engineering	MT-323 Application Thermodyn: & Energy Covn:	AR-332 Model Making	PET-343 Petroleum Production Technology	FPPT- 323 Beverages Processing Technology	EL.TR-332 Project	MT-312 Instrument Science	DM-335 Workshop Technology	MIN-354 Surveying-II	PCT-352 Chemical Process Industries	AF-323 Farm Machinery II	BM-334 ECG & Ultrasound Equ:	CHT-335 Chemical Engineering II	COMP-323 Computer Peripherals & Interfacing	CIT-363 Project	DDM-324 Advance Design	ET-353 Repair & Maintenance of Elect: Equipment	RACT-373 RAC Workshop Practice III	TC-325 TV Circuits and Systems
06/07/23 Thursday	AD-342 Motor Vehicle Inspection	CT-382 Civil Engineering Project Civil	MT-362 Materials Testing & Heat Treatment	AR-372 Computer Aided Drafting & Presentation-III	PET-363 Instrumentation and Control	FPPT-353 Food Engineering	EL.TR-343 Industrial Electronics	WT-356 Workshop Technology - III	DM-342 Special Purpose Machine-I	MIN-392 Practical Training	PCT-364 Petrochemical Industries-2	AF-332 Earth Moving Machinery	BM-354 Therapeutic Bio Medical Equ:	CHT-352 Chemical Technology Practice	COMP-344 Operating System & C language	----	DDM-332 Home Decoration	----	----	TC-342 Microprocessor Applic: & Interfaces
07/07/23 Friday	AD-362 Motor Vehicle Driving	----	MT-374 Workshop Practice II	----	AR-133 Basic Computer in Petroleum Technology	FPPT-362 Special Project	----	MT-362 Material Testing & Heat Treatment	MT-362 Material Testing & Heat Treatment	----	----	AF-344 Workshop Practice III	----	----	----	----	DDM-343 Drafting and Pattern Making	----	----	TC-352 Telecom Equipment Servicing
08/07/23 Saturday	AD-374 Workshop Practice II	----	MT-392 CNC Machines	----	----	FPPT- 382 Quality Control	----	----	DM-322 Tool Technology II	----	----	AD-323 Fuel Injection & Carburation	----	----	----	----	DDM-353 Sewing	----	----	TC-363 Digital Comm:

Important Note:

- For the Practical Examination, the parent institutes are directed to conduct practical examination as per schedule mentioned above.
- For Institute Evaluation, the Concerned Subject Teacher (Internal) should be present at the time of Practical Exam. In case of absence of the External Practical Examiner the teacher concerned (Internal) may conduct the said subject both as Internal and External practical(s) Examiner.
- For Board Evaluation, in case of non presence of the Internal Examiner, the Internal Sessional Marks allotted by the teacher concerned duly incorporated in the Award List and signed would be provided to the External Examiner by the H.O.D / Principal. Furthermore, for non response of the BTE appointed External Examiner for two hours of the scheduled time, the concerned Principal shall make arrangement with information to C.E. Office on the Whats App No. 0302-5979143 (Mujahid Khan).

Asstt: Controller of Examinations



KHYBER PAKHTUNKHWA BOARD OF TECHNICAL & COMMERCE EDUCATION, PESHAWAR
DATE SHEET FOR DIPLOMA OF ASSOCIATE ENGINEER 2ND YEAR PRACTICAL ANNUAL EXAM 2023
Timing = 09:00 A.M to 01:00 P.M & 02:00 P.M to 06:00 P.M (Including Friday)

**2nd Year
Practical**

Date/ Day	Auto & Diesel Technology	Civil Technology	Mechanical Technology	Architecture Technology	Petroleum Technology	Food Technology	Electronics Technology	Precision Mechanical Technology	Dies & Mould Technology	Mining Technology	Petro-Chemical Technology	Auto & Farm Technology	Bio-Medical Technology	Chemical Technology	Computer Hardware Technology	Computer Information Technology	D.D.M Technology	Electrical Technology	Refrig: & Air Cond: Technology	Telecommunication Technology
BOARD EVALUATION																				
10/07/23 Monday	AD-212 Applied Thermodynamics	CT-224 Advanced Surveying	MT-223 Engineering Drawing-II	ARCH-233 Architectural Drawing & Design-I (P9)	PET-223 Fluid Mechanics And Thermodynamics	FPPT-213 Fruit & Vegetable Processing Technology	ELTR-225 Analog Electronics	WT-227 Workshop Technology-II	WT-227 Workshop Technology-II	MIN-223 Geology-I	PCT-215 Petroleum Drilling & Production Technology	AD-212 Applied Thermodynamics	BM-214 Solid State Electronics	CHT-244 Organic Chemistry	COMP-214 Comp: Org: & Basic Prog	CIT-225 Microprocess or Architecture	DDM-213 Figure Drawing & Sketching	ET-213 DC Machines & Batteries	RACT-233 Engg: & Arch: Drg:	TC-214 Tele-Comm: Ele:&Circuits
11/07/23 Tuesday	AD-223 Suspension Steering and Brakes	CT-233 Building Construction	MT-236 Workshop Practice-II	ARCH-242 Computer Aided Drafting and Presentation - II	PET-233 Petrochemicals & Industrial Stoichiometry	FPPT-223 Cereal and Baking Technology	ELTR-233 Electrical Instruments & Measurements	TD-253 Technical Drawing and CAD-I	TD-253 Technical Drawing and CAD-I	MIN-253 Surveying-I	PCT-233 Instrumental Methods of Analysis	AF-213 Farm Machinery-I	BM-233 Elect:Mach: & Ind: Elect	CHT-263 Quantitative Analysis	COMP-223 Electronics Devices & Circuits - II	CIT-253 Digital Electronics	DDM-224 Basic Design-I	ET-223 Electrical Instt:& Meas:	RACT-253 Work Shop Practice -II	TC-233 Measuring Instruments
12/07/23 Wednesday	AD-234 Workshop Practice-III	CT-243 Civil Engineering Drawing & Auto CAD	-----	ARCH-274 Surveying and Leveling	PET-243 Drilling Technology	FPPT-233 Dairy Processing Technology	ELTR-243 Electrical Machines	-----	-----	MIN-263 Practical Training	PCT-243 Petrochemical Industries-I	AD-223 Susp:Steering & Brakes	BM-242 Operational Amplifier & Application	-----	COMP-253 Measuring Instruments	-----	DDM-253 Knitting Craft	ET-233 Utilization of Electr: Energy	-----	TC-242 Radio Comm:Sys -I
13/07/23 Thursday	AD-243 Problem in I.C. Engine	CT-262 Quantity Surveying	-----	-----	COMP-213 Computer Application Software	FPPT-283 Food Chemistry and Instrumentation	-----	-----	-----	MIN-273 Mine Power, Drainage and Material Handling	-----	AD-234 Work Shop Practice - II	ELT-233 Measuring Instruments	-----	-----	-----	DDM-263 Computer	ET-263 Basic Electronics	-----	TC-253 Telephone & Exchange
14/07/23 Friday	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	PHY-222 Applied Physics	-----	-----
INSTITUTE EVALUATION																				
15/07/23 Saturday	PHY-212 Applied Mechanics	CT-213 Public Health Technology	MT-252 Metrology	ARCH-223 Structural Mechanics RCC Design	PET-213 Petroleum Geology	FPPT-242 Oil and Fat Processing Technology	ELTR-253 Communication Systems	ET-202 Applied Electricity & Electronics	ET-202 Applied Electricity & Electronics	MIN-213 Mine Ventilation	PCT-203 Fluid Mechanics & Thermodynamics	PHY-212 Applied Mechanics	BM-212 Patients Safety & U/S Rad: Phys:	CHT-254 Indu: Chemical Process-I	COMP-232 Motors & Power Sup	CIT-213 Object Oriented Prog:	DDM-232 Drafting & Pattern Making-II	ET-242 Installation Planning & Estimating	PHY-212 Applied Mechanics	TC-222 Digital Circuit & Micro Processor
16/07/23 Sunday	CH-213 Applied Chemistry	CT-253 Mechanics of Structures	PHY-212 Applied Mechanics	ARCH-253 Building Material & Construct:-II	PET-261 Work Shop Practice - II	FPPT-252 Sugar and Confectionery Technology	ELTR-264 Digital Electronics	PHY-212 Applied Mechanics	PHY-212 Applied Mechanics	ET-243 Applied Electricity	PCT-223 Fuels and Combustion	CH-213 Applied Chemistry	BM-222 Digital Electronics	CHT-283 Physical Chemistry	COMP-243 Digital Elect: & Microprocessor	CIT-233 Data Communication and Networking	DDM-242 Sewing Techniques	ET-251 App: of Comp: in Elect. Tech	RACT-214 Principle of Aircondit:	TC-262 Power Plant
17/07/23 Monday	AD-252 Metrology	GEN-222 Communication Skills and Report Writing	ET-202 Applied Electricity & Electronics	-----	ET-212 Applied Electricity & Electronics	FPPT-273 General and Food Microbiology	ELTR-271 PCB Fabrication	MT-252 Metrology	MT-252 Metrology	COMP-262 Computer-II	ET-212 Applied Electricity & Electronics	AF-222 Crop Husbandry	BM-223 X-Ray & Film Processing Eq:	CHT-293 Chemical Engg-I	COMP-262 Controls & Automation	CIT-243 Analog Electronics	-----	ET-271 Workshop Practice	RACT-223 App:Therm: & Low Pressure	CH-222 Applied Chemistry

Important Note:

- 1. For the Practical Examination,** the parent institutes are directed to conduct practical examination as per schedule mentioned above.
- 2. For Institute Evaluation,** the Concerned Subject Teacher (Internal) should be present at the time of Practical Exam. In case of absence of the External Practical Examiner the teacher concerned (Internal) may conduct the said subject both as Internal and External practical(s) Examiner.
- 3. For Board Evaluation,** in case of non presence of the Internal Examiner, the Internal Sessional Marks allotted by the teacher concerned duly incorporated in the Award List and signed would be provided to the External Examiner by the H.O.D / Principal. Furthermore, for non response of the BTE appointed External Examiner for two hours of the scheduled time, the concerned Principal shall make arrangement with information to C.E. Office on the Whats App No. 0302-5979143 (Mujahid Khan).

Asstt: Controller of Examinations



KHYBER PAKHTUNKHWA BOARD OF TECHNICAL & COMMERCE EDUCATION, PESHAWAR
DATE SHEET FOR DIPLOMA OF ASSOCIATE ENGINEER 1st YEAR PRACTICAL ANNUAL EXAM 2023
Time = 09:00 A.M to 01:00 P.M & 02:00 P.M to 06:00 P.M (Including Friday)

**1st Year
Practical**

Date/ Day	Auto & Diesel Technology	Civil Technology	Mechanical Technology	Architecture Technology	Petroleum Technology	Food Technology	Electronics Technology	Precision Mechanical Technology	Dies & Mould Technology	Mining Technology	Petro-Chemical Technology	Auto & Farm Technology	Bio-Medical Technology	Chemical Technology	Computer Hardware Technology	Computer Information Technology	D.D.M Technology	Electrical Technology	Refrig. & Air Cond: Technology	Telecommunication Technology	
BOARD EVALUATION																					
18/07/23 Tuesday	AD-113 Automotive Electrics and Electronics	CT-114 Basic Surveying	MT-117 Workshop Practice-I (E) Basic Machine Shop-I	ARCH-123 Architectural Graphics-I	PET-113 Fundamentals of Petroleum Technology	MTF-111 Engineering Drawing	ELTR-114 Electrical Circuits	TD-153 Technical Drawing	TD-153 Technical Drawing	MT-133 Elementary Drawing	PCT-103 Basic Engineering Drawing & Auto CAD	AD-113 Automotive Electrics & Electronics	BM-123 i) Machine Shop, Metal work & Pipe ii) Tech: Drg iii) Elect: Wiring	CHT-164 General Chemistry	COMP-114 Elect: Essential & Network	CIT-112 Computer Application Software	DDM-116 Machine / Hand Embroidery	ET-115 Principal of Electrical Engineering	RACT-113 Principles of Refrigeration	TC-114 Telecom Essentials & Network	
19/07/23 Wednesday	MT-153 Engineering Drawing	CT-133 Basic Engineering	MT-163 Basic Engineering Drawing & CAD-I	ARCH-143 Computer Aided Drafting & Presentation- I	PET-123 Workshop Practice-I	PHY-113 Applied Physics	ELTR-132 Engineering Drawing & Computer Aided Design	WT-156 Workshop Technology- I	WT-156 Workshop Technology- I	MIN-144 Practical Training	PCT-113 Fundamentals of Petroleum Technology	MT-153 Engineering Drawing	PH-122 Applied Physics	MT-143 Baic & Egg: Drawing & CAD-I	COMP-152 Computer Application Lab	CIT-123 Introduction to Computer Programming	DDM-123 Drafting & Pattern Making	ET-121 Basic Electrical Drawing	RACT-123 i) Basic Electr ii) Metal Shop iii) Machine Shop/ Welding Shop	TC-127 i) Telecom Dgr: Gen: Engineering	
20/07/23 Thursday	MT-164 Workshop Practice-I	PHY-122 Applied Physics	----	PHY-122 Applied Physics	MT-142 Basic Engineering Drawing	COMP-122 Computer Applications	PHY-112 Applied Physics	----	----	----	PCT-124 Workshop Practice Mechanical Electrical	MT-164 i.Machine shop & Safety Practice ii.Metal Shop, Welding Practice & Foundary	CH-112 Applied Chemistry	----	CH-132 Applied Chemistry	CIT-143 Linear Circuit and Basic Electronics	DDM-133 Sewing Technique- I	ET-146 Workshop Practice 1) Wiring	MT-111 Technical Drawing	TC-127 i) Electronics Copnponents, Applications & Assembly	
21/07/23 Friday	----	CH-112 Applied Chemistry	----	----	----	CH-123 Applied Chemistry	COMP-112 Computer Fundamentals	----	----	----	----	----	----	COMP-122 Computer Applications	----	COMP-123 Electronics Devices & Circuit-I	----	DDM-141 Fine Art	COMP-122 Computer Applications	ET-113 Applied Electricity	COMP-111 Computer Applications
22/07/23 Saturday	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	CH-132 Applied Chemistry	----	PHY-122 Applied Physics
INSTITUTE EVALUATION																					
23/07/23 Sunday	AD-123 I.C Engines	CT-123 Engineering Materials & Construction	PHY-122 Applied Physics	ARCH-112 Introduction to Architecture	COMP-122 Computer Applications	MTF-121 Workshop Practice	ELTR-123 Electronics Devices	PHY-122 Applied Physics	PHY-122 Applied Physics	PHY-133 Applied Physics	PHY-123 Applied Physics	AD-123 I.C Engines	ELT-114 Electrical Essential & Networks	CHT-153 Basic Chemical Engineering	COMP-131 Electrical Drawing	CIT-131 General Engineering Workshop	----	ET-146 i)Wood Work	CH-112 Applied Chemistry	TC-127 i) Fitting Shop	
24/07/23 Monday	PHY-122 Applied Physics	SHOP-112 Workshop Practice	CH-112 Applied Chemistry	ARCH-133 Building Material & Construction-I	PHY-123 Applied Physics	FPPT-113 Introduction to Food Science	ELTR-141 Electrical Wiring	CH-112 Applied Chemistry	CH-112 Applied Chemistry	CH-143 Applied Chemistry	CH-133 Applied Chemistry	PHY-122 Applied Physics	BMI-112 Electronics Components, Application & Assembly	PHY-113 Applied Physics	COMP-141 General Engineering Workshop	PHY-112 Applied Physics	----	ET-146 i)Welding	PHY-122 Applied Physics	TC-127 i) Wood Work Shop	
25/07/23 Tuesday	COMP-122 Computer Applications	COMP-111 Computer Applications	COMP-142 Computer Application	COMS-111 Communication Skills	CH-133 Applied Chemistry	FPPT-133 Fundamental of Food Processing & Preservation	CH-112 Applied Chemistry	COMP-142 Computer Applications	COMP-142 Computer Applications	COMP-132 Computer- I	COMP-142 Computer Applications	COMP-122 Computer Applications	BM-112 Fundamentals of Bio- Medical Equipment & Interfaces	COMP-122 Computer Applications	PHY-132 Applied Physics	CH-132 Applied Chemistry	----	ET-146 i)Metal Work	COMP-122 Computer Applications	TC-127 i) Electrical Wiring	

Important Note:

1. For the Practical Examination, the parent institutes are directed to conduct practical examination as per schedule mentioned above.
2. For Institute Evaluation, the Concerned Subject Teacher (Internal) should be present at the time of Practical Exam. In case of absence of the External Practical Examiner the teacher concerned (Internal) may conduct the said subject both as Internal and External practical(s) Examiner.
3. For Board Evaluation, in case of non presence of the Internal Examiner, the Internal Sessional Marks allotted by the teacher concerned duly incorporated in the Award List and signed would be provided to the External Examiner by the H.O.D / Principal. Furthermore, for non response of the BTE appointed External Examiner for two hours of the scheduled time, the concerned Principal shall make arrangement with information to C.E. Office on the Whats App No. 0302-5979143 (Mujahid Khan).

Asstt: Controller of Examinations