

Roll No. 9159

Registration No. 8599-E-2005



Serial No. 006458

Session. 2005-2009

Islamic University Of Pakistan

Upon successfully pursuing the prescribed course of study do hereby confer upon

AQEEL AHMAD

S/D of

MUHAMMAD BASHIR

of the ISLAMIC UNIVERSITY OF PAKISTAN SIALKOT as a REGULAR candidate

The Degree of Bachelor of Technology in HVACR

He/She passed the Four Year Examination held in September 2009 and

Securing 3.11/4.00 CGPA and was placed in the "B" Grade

The Examination was taken as a whole.

31.12.2009

date of Issue



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Controller of Examination



Hach af
Vice Chancellor

ISLAMIC UNIVERSITY OF PAKISTAN

FINAL TRANSCRIPT

Bachelor of Technology
Heating, Ventilation Air Conditioning
& Refrigeration

Roll No : 9159
Session : 2005-2009
Name : AQEEL AHMAD

Father's Name : MUHAMMAD BASHIR

Institution/District: ISLAMIC UNIVERSITY OF PAKISTAN, SIALKOT

The Marks %, Letter Grade, Grade Point and Grade Point Average obtained by him/her are mentioned below:

Regd Number: 8599-E-2005



The Marks %, Letter Grade, Grade Point and Grade Point Average obtained by student are mentioned below:								
SR.No	Semester	TITLE OF COURSES	Cr.	Mks %	L.G.	N.G.	G.P.A	Remarks
I	Semester I	Workshop Practice-II	3	77	B	3.08	3.06	Promoted
		Measuring& Pipe fitting	3	82	A	3.28		
		Welding	3	81	A	3.24		
		Basic electricity & electronics	3	78	B	3.12		
		Electric motor, transformer, Capacitor	3	65	C	2.60		
II	Semester II	Technical Math-I	3	77	B	3.08	3.00	Promoted
		Technical Drawing-I	3	78	B	3.12		
		Functional English	3	80	A	3.20		
		Work Ethics	3	65	C	2.60		
III	Semester III	Fundamentals of Refrigeration	3	78	B	3.12	3.08	Promoted
		Refrigeration Cycle.	3	65	C	2.60		
		Air conditioning	3	80	B	3.20		
		Absorption system	3	80	B	3.20		
		Refrigeration and Air conditioning(Accessories)	3	82	A	3.28		
IV	Semester IV	Commercial Refrigeration and air conditioning	3	67	C	2.68	3.01	Promoted
		Technical Math-II	3	85	A	3.40		
		Technical Drawing-II	3	65	C	2.60		
		Functional English	3	77	B	3.08		
		Work Ethics	3	83	A	3.32		
V	Semester V	Revision of 1st & 2nd semesters	3	77	B	3.08	3.06	Promoted
		Lubrication, Insulations.	3	67	C	2.68		
		Automotive air conditioning	3	85	A	3.40		
		Cabinets and Its Construction & Trouble Shooting	3	80	B	3.20		
		Commercial Air conditioning / Refrigeration	3	83	A	3.32		
		Central Air conditioning	3	67	C	2.68		
VI	Semester VI	Ducts, Air Handling Units	3	77	B	3.08	3.25	Promoted
		Technical Math-III	3	80	A	3.20		
		Technical Drawing-III	3	82	A	3.28		
		Functional English	3	85	A	3.40		
		Work Ethics	3	83	A	3.32		
VII	Semester VII	Heating systems of air conditioning / Furnaces	3	78	B	3.24	3.20	Promoted
		Commercial Compressors,Condensers,	3	77	B	3.08		
		Cooling coils its Construction, Parts and Controls						
		& Electric Circuits.						
		Cooling Towers, Brines, Anti freeze, Defrosting. Maintenance planning	3	80	A	3.20		
		Heat Load calculation Duct sizes	3	82	A	3.28		
VIII		Environmental protection laws and safe handling of Refrigerants.	3	80	A	3.20		
	Semester VIII	Technical Math-IV	3	80	A	3.20	3.27	Passed
		Technical Drawing-IV	3	85	A	3.40		
		Functional English	3	77	B	3.08		
		Work Ethics	3	85	B	3.40		
Total:			135	77	B		3.11	

Checked by: _____

Date : Dec, 31, 2009

