

ROLL NO: 11009
REG NO: TTEB-3447

SR NO: 1362

Trade Technical Education Board

(Islamabad Pakistan)
www.ttebpk.com



Diploma

Certified that Mr, Miss, Mrs: HIDAYAT AMIN
S/D/W of: MUHAMMAD AMIN KHAN
Has successfully completed the: THREE YEARS
Course in: DAE IN MECHANICAL
Session: 2013-2015
Exam Held on: IMPERIAL COLLEGE SWABI
His /Her Proficiency in the Exams is: 2601 out of: 3450 has been achieved Grade: A

In Recognition There for

This Diploma Awarded

On The 11-05-2015





CONTROLLER OF EXAMINATIONS

Note: Errors & omissions excepted. Any mistake in above particulars must be intimated within 30 days of the issuance of this Diploma.





CHAIRMAN TTEB

Trade Technical Education Board

(Islamabad Pakistan)
www.ttebpk.com



902525

Roll No: 11009

Registration No: TTEB-3447

Session: 2012-2013

DETAILS MARKS CERTIFICATE

1ST YEAR

DAE IN MECHANICAL

Name: HIDAYAT AMIN

Father name: MUHAMMAD AMIN KHAN

Institute/ College: IMPERIAL COLLEGE SWABI



S NO	SUBJECTS	TOTAL MARKS	OBT MARKS		TOTAL
			Th	Pr	
1	Engineering Mathematics	50	45	-	45
2	Engineering Physics	100	60	-	60
3	Engineering Chemistry	150	90	-	90
4	Engineering Drawing	50/50	31	43	74
5	Applied Mechanics	50/50	43	45	88
6	Strength of Materials	50	-	44	44
7	Thermodynamics	100/100	76	75	151
8	Fluid Mechanics	100/100	85	75	160
9	Theory of Machines	100	-	70	70
10	Machine Design	50/50	40	45	85
TOTAL MARKS		1150			867

%AGE	86.7 %
GRADE	A+
DATE ISSUE	22 FEB 2013

Theory Passing Marks: 40%

Practical Passing Marks: 50%

Trade Technical Education Board
CONTROLLER OF EXAMINATIONS
Controller of Examination

Trade Technical Education Board

896548

(Islamabad Pakistan)
www.tteb.gov.pk



Roll No: 11009

Registration No: TTEB-3447

Session: 2013-2014

DETAILS MARKS CERTIFICATE

2ND YEAR

DAE IN MECHANICAL

Name HIDAYAT AMIN

Father name MUHAMMAD AMIN KHAN

Institute/ College IMPERIAL COLLEGE SWABI



S.NO	SUBJECTS	TOTAL MARKS	OBT MARKS		TOTAL
			Th	Pr	
1 st year Marks			-	-	86.7
1	Manufacturing Technology	50	31	-	31
2	Workshop Technology	150	104	-	104
3	Electrical Engineering	50/50	40	40	80
4	Electronics Engineering	100/50	70	47	117
5	Material Science	100/50	85	38	123
6	Heat and Mass Transfer	100/50	69	41	110
7	Hydraulic Machines	100/50	81	36	117
8	Refrigeration and Air Conditioning	50/100	45	74	119
9	Auto Engineering	50	-	42	42
TOTAL MARKS		2250			1710

%AGE	76 %
GRADE	A
DATE ISSUE	24 FEB 2014

VERIFIED

Theory Passing Marks: 40%

Practical Passing Marks: 50%

Controller of Examination

Trade Technical Education Board

903325

(Islamabad Pakistan)
www.ttebpk.com



Roll No: 11009

Registration No: TTEB-3447

Session: 2014-2015

DETAILS MARKS CERTIFICATE

3RD YEAR

DAE IN MECHANICAL

Name: HIDAYAT AMIN

Father name: MUHAMMAD AMIN KHAN

Institute/ College: IMPERIAL COLLEGE SWABI



S NO	SUBJECTS	TOTAL MARKS	OBT MARKS		TOTAL
			Th	Pr	
2 ND year Marks			-	-	1710
1	CNC Machines and Automation	50	45	-	45
2	Industrial Management	150	90	-	90
3	Metrology and Instrumentation	50/50	44	40	84
4	Environmental Studies	100/50	78	47	125
5	CAD (Computer Aided Design)	100/50	75	45	120
6	CAM (Computer Aided Manufacturing)	100/50	60	44	104
7	Engineering Economics	100/50	75	36	111
8	Power Plant Engineering	50/100	40	84	124
9	Project Work	100	-	88	88
TOTAL MARKS		3450			2601

%AGE	75.3 %
GRADE	A
DATE ISSUE	20 FEB 2015

VERIFIED

Theory Passing Marks: 40%

Practical Passing Marks: 50%

Controller of Examinations

Trade Technical Education Board

(Islamabad Pakistan)
www.ttebpl.com



VERIFICATION LETTER

It is certified that: HIDAYAT AMIN

S/D/O: MUHAMMAD AMIN KHAN

Has/here completed the diploma of DAE- MECHANICAL

From the IMPERIAL COLLEGE SWABI

He was Regular student in the session 2012-2015 under Registration No: TTEB-3447

& Roll No: 11009 He has obtained: 2601/3450

in the exams and Placed in Grade: A The Diploma is genuine

and issued by The *Trade Technical Education Board Islamabad

Yours Sincerely

Controller of Examinations
Trade Technical Education Board

Date: 22-MAY-2015

VERIFIED

