



Serial No: 003096

HAZARA UNIVERSITY

MANSEHRA, PAKISTAN

TRANSCRIPT

Serial No.05221

Session: Spring 2019 to Spring 2021

Dated: April 04, 2022

Registration No: 19-M.PHIL-PHY-S-HU-7

JAWAD KHAN S/O ALTAF

Bearing Roll No. 55119 of the Department of Physics has passed the M.Phil examination held on 02-3-2022 in the subject of **MASTER OF PHILOSOPHY IN PHYSICS** from this University. He/She has cleared his/her M.Phil with the extended period of 01 semester. The Marks/LG/GP/CGPA secured by him/her in each course is mentioned below: -

Semester	Course Code	Title of Course	Cr Hrs	Marks %	LG	GP	GPA	Remarks
FIRST	PHY-621	Electrodynamics	3	72	B-	9.6		
	PHY-651	Mathematical Method of Physics	3	80	A-	12		
	PHY-611	Classical Mechanics	3	72	B-	9.6		
	PHY-631	Quantum Mechanics	3	62	C-	6.6		
	TOTAL		12	286		37.8	3.15	Promoted
SECOND	PHY-783	Experimental Techniques	3	83	A-	12		
	PHY-685	Advanced Condense Matter Physics	3	72	B-	9.6		
	PHY-780	Experimental Plasma	3	61	C-	6.3		
	PHY-661	Thermal & Statistical Physics	3	52	D	3.6		
	TOTAL		12	268		31.5	2.63	Promoted
THIRD & FOURTH		Seminar	1	82	A-	4		
		Dissertation/Viva Voce	25	84	A-	100		
"POLARIZED LIGHT SPECTROSCOPY FOR THE DIAGNOSIS OF MEDULLARY CARCINOMA IN BREAST"								
TOTAL			26	166		104	4.00	Promoted
OVERALL CGPA			50	720	B-	173	3.47	PASSED

NOTE:- Errors and omissions, if any, are subject to subsequent rectification.



Muhammad Waqar

[Signature]
Controller of Examinations
Hazarat University, Mansehra