



An-Najah National University

Nablus - Palestine

Having verified exam results and confirmed the fulfillment of all degree requirements and by virtue of the university regulations the Council of Deans has conferred upon

Bayan Mohamad Mahmoud Khalaf

born on 07/10/1992 in Saudi Arabia

the Ph.D degree in

Chemistry

Faculty of Graduate Studies

with all rights, privileges and honours thereunto appertaining

Dean of Admission and Registration

Dean of Faculty

University President

Awarded on : 27/04/2021

Certificate No.: 72/6533



Registration No.	11770042 72	Adm. Date	20/08/2017
Name	Bayan Mohamad Mahmoud Khalaf	Grad. Date	27/04/2021
Place of Birth	Saudi Arabia	Gender	Female
Date of Birth	07-Oct-1992		
Faculty	Graduate Studies		
Single	Ph.D / Chemistry		
Accum. Average	3.81 Out of 4.00 (Excellent)	Reqd. for Graduation	48 Crds
		Study Period	3 Years

Certificate

Based on the Council of Deans' resolution No. 917/3 dated 27/04/2021

Miss Bayan Mohamad Mahmoud Khalaf


born on 07-Oct-1992 in Saudi Arabia

has been awarded a Ph.d's degree in

Chemistry

By the Faculty of Graduate Studies

Dean of Admission & Registration


Abdullah Al Nasser

Dean of Faculty


Dr. Awni A. Abu-Hijleh

Registrar: Inaam Jabi / *Haneen shihab*

Checked by: (Yasmeen Abo Hijla *Yasmeen*)

Verification code : 961285393

<http://admission.najah.edu>

Issue Date: 26-05-2021



Registration No. 11770042 72 **Ph.d Degree Transcript** Page 1 of 2
Graduated Date of Adm. 20/08/2017
 Name Bayan Mohamad Mahmoud Khalaf Date of Grad. 27/04/2021
 Place of Birth Saudi Arabia Date of Birth 07-Oct-1992 Gender Female
 Faculty Graduate Studies Study Period 3 Years
 Single Ph.D / Chemistry
 Accum. Average 3.81 Out of 4.00 (Excellent) Studied Crds 48 Passed Crds 48 Req'd. for Graduation 48

Course No.	Course Name		Cr. Hr.	Mark
First Semester 2017/2018				
423711	Environmental Chemistry		3	A
423732	Heterocyclic Chemistry		3	B
	Semester Average	3.50	6	
	Accumulative Average	3.50	6	
Second Semester 2017/2018				
423621	Structural Technique in Inorg. Chem.		3	B+
423641	Molecular Spectroscopy		3	A
423715	Research Topics in Anal. Chem.		3	A
	Semester Average	3.83	9	
	Accumulative Average	3.70	15	
First Semester 2018/2019				
423611	Electroanalytical Chemistry		3	A
423631	Organic Reaction Transformations		3	A
423881	S. T. in Analytical Chemistry		3	A
	Semester Average	4.00	9	
	Accumulative Average	3.81	24	
Second Semester 2018/2019				
423798	Comprehensive Exam		0	Pass
423799	Thesis		24	Continue
	Semester Average	0.00	0	
	Accumulative Average	3.81	24	
Summer Semester 2018/2019				
423799	Thesis		24	Continue
	Semester Average	0.00	0	
	Accumulative Average	3.81	24	
First Semester 2019/2020				
423799	Thesis		24	Continue
	Semester Average	0.00	0	
	Accumulative Average	3.81	24	
Second Semester 2019/2020				



Registration No. 11770042 72 **Ph.d Degree Transcript** Page 2 of 2
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Course No.	Course Name	Cr. Hr.	Mark
423799	Thesis	24	Continue
	Semester Average	0.00	0
	Accumulative Average	3.81	24

* This Semester was accomplished under Covid 19 pandemic

First Semester 2020/2021			
423799	Thesis	24	Continue
	Semester Average	0.00	0
	Accumulative Average	3.81	24

Second Semester 2020/2021			
423799	Thesis	24	Pass
	Semester Average	0.00	24
	Accumulative Average	3.81	48

Excellent 3.70 - Less than 4.00
 Very Good 3.20 - Less than 3.70
 Good 2.80 - Less than 3.20
 Satisfactory 2.50 - Less than 2.80
 Weak 0 - Less than 2.50

Minimum Passing Grade C

A=4 A-=3.75 B+=3.5 B=3 B-=2.75 C+=2.5 C=2 C-=1.75 D+=1.5 D=1 D-=0.75 E=0

Issue Date 26 / 05 / 2021

Registrar: Inaam Jabi / Haneen shihab

Dean Of Admission & Registration

Checked by: / Yasmeen Abo Hijla

Abdullah Al Nasser