



College of Education for Pure Science – Department of Mathematics

Postgraduate Students M.Sc. 2022-2023

No.	Name	Type	Name of Thesis	Supervisors
1.	Enaam A. Fathi	M.Sc.	Numerical Solution of Partial Differential Equations Using Hare's Wavelet	Qais I. Ibraheem
2.	Jwan K. Khalil	M.Sc.	Some Application of Specific Movements on e-Abacus Diagram	Ammar S. Mahmood
3.	Mohamed W. Mohamed	M.Sc.	Some Classes of Open Sets in Ideal Topological Spaces	Amir A. Mohamed
4.	Israa I. Mohamed	M.Sc.	Solving Integral Equations Using a Smart Algorithm	Azzam S. Younus
6.	Dina A. Saleh	M.Sc.	A Study on Finding Discrete Eigenvalues in Differential Equations	Amal J. Mohamed
7.	Dakil A. Ilyas	M.Sc.	New Results for Construction Codes Arised from $(\mathbb{K}, \ell) - span$ in $PG(3, 17)$	Nada Y. Qasim

8.	Dunia F. Fandi	M.Sc.	Construction of q-ary (n, M, d)-codes in $PG(n, q)$	Nada Y. Qasim
9.	Marwa H. Rejab	M.Sc.	New Applications of Coding Theory in The Projective Space of Order eight	Nada Y. Qasim
10.	May H. Ali	M.Sc.	Spatiotemporal Interpolation of Fuzzy Regression Models and Kriging Technique for Soil Pollution Data of Metals in Industrial Areas in Mosul City	Ghanim M. Dhafer
11.	Marwa A. Mohamed	M.Sc.	Solve Systems of Differential Equations Using The Method Analytical Homeopathy With Genetic Algorithm	Qais I. Ibraheem
12.	Marwa M. Yahya	M.Sc.	Solving Fuzzy Initial Value Problems Numerically	Qais I. Ibraheem

Postgraduate Students M.Sc./ Methods of Teaching Mathematics 2022-2023

No.	Name	Type	Name of Thesis	Supervisors
1.	Iklas I. Abdulaziz	M.Sc.	Divergent Thinking and it's Impact on The Achievement of Organizing Skills for Students of The Department of Mathematics	Enas Y. Mustafa
2.	Jwan K. Khalil	M.Sc.	Some Application of Specific Movements on e-Abacus Diagram	Taghreed H. Shuker
3.	Hussien S. Maarooif	M.Sc.	Employing Kolb's Model in Teaching Mathematics and it's Effect on a Achievements and Reducing Wandering Among Second Grade Students	Enas Y. Mustafa
4.	Israa I. Mohamed	M.Sc.	Solving Integral Equations Using a Smart Algorithm	Lumya H. Sadoon