

**Fourth-year students at the College of Education for Pure Sciences
and supervisors of (BSc) graduation projects for the academic year
2021-2022- Morning studies**

No.	Student's Name	Supervisor Name	Project's Name
1	Ahmed Mostafa Ayyash	Alaa Mahmoud farhan	Some characterization of open and closed mapping in homomorphic topological spaces.
2	Mashaan Hajim Khalifa		
3	Tukaa Naima Rashid		
4	Sarah Star Mohammed		
5	Iman Haithm Abdul Rahman		
6	Ayman Mohamed Ismail		
7	Khansaa Khairullah Rahim		
8	Raghad Khamis Ahmed	Ali abed Mutlaq	The solution to the partial differential equation by Fourier series
9	Assel Emad Abedalla		
10	Arwa Khaled Sadeq		
11	Saba Abdul Sattar Karim		
12	Sabreen Abdul Salam Jassim		
13	Safa Trad Jazaa Musa	Anfal ashore hamid	The methods of solution to the exact differential equations
14	Ibrahim Naama Kazem		
15	Saad kais muthher		
16	Abdul Mohaimn Jameel		
17	Nibras Husain ali		
18	Saja Khalid majid		
19	Ali Khalil sabah	Mustafa esmaiel naif	The methods of particular solution to the linear ordinary differential.
20	Ahmad mihadi khalifa		
21	Hasn sagar farhan		
22	Basil freah muhamad	Alaa adnan awad	Nonparametric tests
23	Raed ehsan Abdulla		
24	Ruba taki taha		
25	Ahmad sadik abdulkarim		
26	Rafl karim ahmad		
27	Amar nasir jamil	Majid Mohammad abd	Rung kutta and Taylor series methods
28	Fidae mhasen suid		
29	Zainab Othman salim		
30	Ali shehab jasim		
31	Aiman Khalid salih		
32	Muhamad sabty jumea		
33	Ahmad miklif hardan	Majid Mohammad abd	Randomized trial design
34	Hamza Ahmad tohman		
35	Kufran saedon muhamad		
36	Maha nuhad rahil		
37	Maimona khamis jasim		
		Alaa adnan awad	On compactness and finite dimensional in normed spaces
		Majid Mohammad abd	Properties of inner product spaces
		Majid Mohammad abd	Study kind of sequences in the normed spaces
		Majid Mohammad abd	On convergence sequences in the metric spaces
		Majid Mohammad abd	On Essential sub modules.
		Majid Mohammad abd	Some properties of finitely generated modules.
		Majid Mohammad abd	Description of semisimple modules.

38	Noor anwar Rashid		
39	Khadija bashir muthehi		
40	Thamiae nori zkair		Principal ideal in the ring theory.
41	Ahmad salman Ramadan	Osama yousif Mohammed	Application on the differential equations
42	Mahmoud muafak ebrahim		
43	Rwaid hikmat fadil		Matrix's space
44	Marwa jasam muhamad		
45	Nabae bashar abdulkarim		Using Laplace transformation to solve initial value problem
46	Omar aaid elawi		
47	Adnan badir muhamad		Repetitive methods to solve linear equation system
48	Fatma qassim hmuod	Mohammad Yusuf turkey	Numerical integration
49	Mustafa gamin awad		
50	Rami muhamad hasan		Numerical solution to linear equation system
51	Shiruoq adil nwraz		
52	Aya mishehen abdulwahid		Three steps Adams method for solving first ordinary differential equations
53	Fatma adnan awaid		
54	Raswul salman mahdi	Nadia ali nathum	Compact spaces in topological spaces
55	Jaefar sadik daikh		
56	Saja ahmad ebrahim		Continuous and homeomorphism function in topological spaces
57	Safa bashar salman		
58	Saad yasin fadil		Separation axioms in topological spaces
59	Muatafa khalaf bardan		
60	Abdulmalik faek shakir	Qassim Hussein alawi	Laplace transformation and its applications
61	Muhanad muhamad muslih		
62	Alae lutfi saiah		The partial differential equations of order n
63	Amna salah hasan		
64	Marwa mahir abd		The ordinary differential equations of second order and its applications
65	Huda zamil kamil		
66	Aliae nadum hamudi		The Fourier Series and its applications
67	Mikat falah hasan		
68	Alae abdula aukla	Muthana abdulwahid Mahmoud	The ideal's on a ring of some kind
69	Asmae muhamad hussain		
70	Ahmad muhamad farhan		The Rings and its isomorphism's
71	Anam satar farhan		
72	Ebtihal awad abaid		The prim Group and silo theorems
73	Hajir hammed ali		
74	Eiman hazim daham		The Groups and its isomorphism's
75	Sulaf ahmad Abdulla		
76	Muhammad ahmad abd	Fawzi nori nasar	Laplace transformation to solve the ordinary equations
77	Abdul hakim amer aisa		
78	Zahrae hani abd		The solution to the linear homogenous ordinary equations of order n
79	Muhamad yihia ashor		

80	Gaith aied lafi		The Rings and its isomorphism's
81	Walid Khalid talib		
82	Firdus shaelan kazai	Mona Hussein ali	Numerical solution to differential equations
83	Luma baker muahed		
84	Obaid ali adil		
85	Eysa khamis elawi		
86	Ali emad meteb		Laplace transformation to solve the ordinary equations
87	Mustafa tarik abduljalil	Mustafa Ibrahim hamid	Some methods of solving ordinary differential equations of first order and first degree
88	Munther abas alawi		
89	Yuser abd bashir		
90	Yusuf ayid Yusuf		
91	Mustafa hasn sweed		
92	Yasein majid mlihan		
93	Akram asaf hamid	Abdukstar esmaeal wdaa	Find optimization for linear and non linear equations using C++.
94	Anas abd saeid		
95	Ahmad abduljabar salih		
96	Omar yasein taha		
97	Ali hafith jasim		
98	Omar khamis hamid		
99	Ebtihal katib abad	Muntasir esmaeal edwan	Analysis and numerical solution to initial value problems
100	Abdulrahman yasir shakir		
101	Duae Mahmoud rzaiq		
102	Safana hatim abd		
103	Sura saad suliman		
104	Abdulla ali Hassan		
105	Abdulkafor hatam hamid	Furas shakier Mahmoud	Causes and methods of treatment for the problem of homogeneity –non-variance hypothesis of the random variable
106	Tariq Muhammad fadil		
107	Salih khalaf midher		
108	Abdulrahman yasin Abdulla		
109	Abdulrahman faisal khlif		
110	Abdulla Muhammad marhon		

**Fourth-year students at the College of Education for Pure Sciences and supervisors of (BSc) graduation projects for the academic year 2021-2022-
Evening studies**

No.	Student's Name	Supervisor Name	Project's Name
1	Mahmoud Mohamed Khalifa	Abdurrahman Salman Juma	The analytic functions and its application in Integration
2	Sorour Khaled Dhari Hamid	Alaa Mahmoud farhan	On some basic properties of relativized topological and metric spaces
3	Abdullah Rahim Jigan Howish		
4	Sarah Mahmoud Khalaf Hammadi	Ali abd mutlak	Study of homogeneous linear partial differential equations with homogeneous border
5	Shaima Farhan Mehdi Saleh		
6	Bareq Essam Jassim Mohammed	Anfal ashor hamid	The effectiveness of the Adhesive model in the productive thinking of stage students middle school in Iraq
7	Omar Ahmed Omar Abd		
8	Ibrahim Saleh Dabab Faihan	Mustafa esmaiel naif	Jackknife and Bootstrap methods.
9	Ahmed Adnan Suleiman Obaid		
10	Ahmed Nagy Musharraf Saleh	Alaa adnan awad	Study linear operator in metric spaces.
11	Younis Youssef Khalaf Amer		
12	Arkan Khamis Freih Hammoud	Majid Mohammad abd	The study of ideals in the Neothera episode.
13	Mustafa Mahmoud Hamid Bakr		
14	Roqaya Ziyad Ramadan Hassan	Mohammad Yusuf turkey	Some numerical methods for solving nonlinear equations.
15	Muhannad Karim Zidan Khalaf		
16	Sirry Nazim Rashid Mohsen	Qassim Hussein alawi	Some methods of solving ordinary differential equations and their applications.
17	Narges Ahmed Gomaa Abd		
18	Talal Thamer Muhammad Badawi		Solving Partial Differential Equations Using the Laplace Transformation Method
19	Mahmoud Ibrahim Mohamed		
20	Amjad Abdel Hamdan Mahmoud	Nadia ali nathum	Interior , exterior and boundary of sate in topological spaces
21	Qasim Muhammad Bilal		
22	Shahd Oqba Nafie Abdo	Muthana abdalwahid Mahmoud	Rotating groups and their properties
23	Yakin Maher Karim		
24	Soha Mohamed Khalaf	Osama yousif Mohammed	Numerical methods for solving linear equations.
25	Nadia Hamdan Abed Fahd		
26	Saeed Khashan Mikhlif Shallal	Mona Hussein ali	Finding the values of integrals using numerical methods
27	Saif Fakhry Gharbi		
28	Jamal Duraid Awad Hammadi	Muntasir esmaeal edwan	Analytical Solutions to Homogeneous Differential Equations
29	Ali Zakir Hatem Hammad		
30	Ali Tariq Jacir Battah	Mustafa Ibrahim hamid	Solving Differential Equations Using Laplace's Method
31	Muhammad Ayoub Suleiman		
32	Adel Othman Fatyan Fathi	Furas shakier Mahmoud	Causes and methods of treatment for the problem of the autocorrelation hypothesis in the regression model.
33	Qasim Abdul Sattar Fadel		
34	Omar Hakki Ismail Hamza	Fawzi nori nasar	Open and closed functions in topological spaces.
35	Falih Muhammad Falih Hassan		
36	Ali Mohsen Ali Obaid	Abdukstar esmaeal wdaa	Matrices and their economic and electrical applications
37	Ammar Thamer Hammadi		