

Ministry of Higher Education University of basrah Collage of Administration and Economics Quality Assurance and University Performance Division



Scientific plan template For the Statistics Department For the school year 2021–2022

The plan of Department

First:

Vision :

The Department of Statistics aspires to be one of the scientifically distinguished departments in teaching students specialized statistical subjects and providing scientific and statistical advice that government departments and others need to serve the community. Applying quality specifications and guaranteeing them,

as well as seeking to strengthen the bonds of cultural and scientific relations between the ranks of his professors with the outside world in the various scientific and research aspects.

The message :

The Department of Statistics at the College of Administration and Economics / University of Basra seeks to provide the best scientific levels for its students through giving lectures by the department's teachers and developing students' capabilities in the field of computer and data analysis, as well as providing the best services and consultancy in the statistical fields to all parties that exchange benefits and interests with the university A service to the community by giving scientific lectures in development courses as well as setting up computer courses to train employees and raise their efficiency in using it and improving its performance.

Strategic goals :

1- The quality policy to be applied in the department is carried out by spreading this culture among the teaching staff and students alike in order to raise the scientific level and the achievements of this department.

2- Emphasis on the completion and development of scientific curricula in line with scientific and technological development and in line with the needs of the labor market.

3- Spreading moral values and good behavior among students and emphasizing the need to adhere to university regulations and instructions.

Secondary: Teaching staff for the academic year 2021-2022 Table 1

	Full name	University degree	received date	The country granting the certificate	Date of appointment to the university	The scientific title	received date	Exact jurisdiction
1	Raissan	PhD	2016	Iraq	1/9/2003	Assistant	2019/10/15	Applied
	Abdul-Imam Zalan					Professor		Statistics
2	Ali Nasser	PhD	2016	Irag	2/6/2003	Assistant	23/3/2021	Applied
-	Hussain	1110	2010	nuq	2,0,2000	Professor	20, 0, 2021	Statistics
3	Walid May	PhD	2014	Iraq	6/2/2006	Assistant	2018/6/25	Applied
	Rodin					Professor		Statistics
4	Wedad	PhD	1996	Iraq	25/9/1985	Assistant	2019/3/28	Standard
	Adour Wadi					Professor		Economy
5	Nada Bader	Master's	2002	Iraq	23/11/1983	Mr.	14/2/2021	computer
	Jarrah							networks
6	Sahera	Master's	2008	Iraq	30/10/1994	Assistant	2017	Applied
	Hussein Zain					Professor		Statistics
7	Bahaa Abdul	PhD	2021	Iraq	1/12/2004	Assistant	2021/1/18	Applied
•	Razzaq	Mastaria	1002	line e	1000	Professor	22/2/2021	Statistics
8	Wafaa Abdel	Master's	1993	Iraq	1988	Assistant	23/3/2021	Applied
	Ashour					FIDIESSOI		Statistics
9	Zainab	Master's	1996	Irag	1992	Teacher	2018/5/7	computer
	Sobeih Juma	indoter 5	1000			reacher		comparei
10	Fatima	Master's	2008	Irag	1/8/1998	Teacher	2018/5/22	Applied
	Hashem Falhi							Statistics
11	Nadia Ali	Master's	2005	Iraq	9/1/2006	Assistant	4/10/2020	Applied
	Ayed					Professor		Statistics
12	Duraid	PhD	2017	Iraq	1/12/2011	Assistant	2020/1/19	Applied
	Hussein					Professor		Statistics
13	Assma Ayoub	PhD	2021	Iraq	2012	Teacher	2017/3/6	Applied
	Jacob							Statistics
14	Muhammad	Master's	2011	India	2012	Teacher	2015/12/3	Maths
	Musa Hassan							
15	Mona Taher	Master's	2006	Iraq	1993	Teacher	2018/5/22	Applied
10	IS OBLIVIOUS		2011				- /= /2024	Statistics
16	All Abdel	Master's	2014	Iraq	11///2004	Teacher	5/7/2021	Applied
		Masteria	2011		11/4/2012	Taachar	2017/0/6	SIGUISUCS
1	Zaki Ajam	Masters	2011	USA	11/4/2012	Teacher	2017/9/6	computer
2	Ahmed	Master's	2015	Iraq	30/11/2004	Teache	2020	Applied
	Hisham							Statistics
	Mohamed							

Numbers of teaching staff according to certificates and scientific titles

The certificates The Sum				The	The scientific titles							The s	sum		
Mast	er's	PhD				Assis ⁻ Teacl	tant ner	Teacl	ner	Assist Profe	tant ssor	Profe	ssor		
Μ	F	Μ	F	Μ	F	Μ	F	Μ	F	Μ	F	М	F	Μ	F
3	8	5	2	8	10	0	0	3	5	5	4	0	1	8	10

Thirty: The Staff 2016-2017 3

-	-	_		-	
The	The name	The	Career Title	Date of	The work he does
sequence		certificate		appointment	
1	Inaam Abdel		head of	1/12/1993	Preparing lists for students
	Amir Kazem	BA	research		of the four stages and
					following up the support
					of the four stages
2	Wafaa Ali Adel	BA	head of	1992	Follow-up of the absence
			research		of the four stages
3	Enas Jassim	BA	assistant	7/1/2003	Teaching lectures
	Mohammed		chief		
			statistician		
4	Zainab Mohsen	BA	Statistical	16/9/2013	Department secretariat
	Nasser		assistant		
5	Elham Resan	BA	Assistant	1994	Five years permit
	Nahed		Head of		
			Research		
6	Marwa Muslim	BA	head of	contract	The quality
	Abdul Reda		research		

Fourth: Student Affairs: A-The primary study

The stage	The morning study	The Evening study	The sum
The first			
The second	71	1	72
The third	81	2	83
The forth	67	7	74
The sum			

B-The higher education

Table 4

First: the writing stage:

The sequence	student's name	Certificate obtained	The certificate he wants to obtain	Supervision start date	Supervision Expiry Date	admins names
1	Zahraa Sobeih Mahdi	Bachelor of Statistics(The Master's	1/10/2021		A.P.Dr.Duraid Hussein Bader
2	Hajar Abdel Hassan Mohan	Bachelor of Statistics(The Master's	1/10/2021		A.P.Dr.Bahaa Abdul Razag Qasim
3	Jawad Shaker Degham	Bachelor of Statistics(The Master's	1/10/2021		A.P.Dr.Ali Nasir Husain
4	Aintizar Abdul Wahed Jaafar	Bachelor of Statistics(The Master's	1/10/2021		A.P.Dr.WIDAD IDWER WADI & A.P.Nadia Ali Ayyed
5	Iman Hussein Abdel Rahman	Bachelor of Statistics(The Master's	1/10/2021		A.P.Wafaa Abdul samed Ashour
6	Ghufran Khaled Abdel Hussein	Bachelor of Statistics(The Master's	1/9/2021		A.P.Dr.Raissan Abdulimam zalan
7	Doaa Bashir Abbas	Bachelor of Statistics(The Master's	1/9/2021		A.P.Dr.waleed M. Rodeen
8	Nour Salah Hassan	Bachelor of Statistics(The Master's	1/9/2021		A.P.Sahera Hussein Zain

First: the Courses stage:

The sequence	student's name	Certificate obtained	The certificate he wants to obtain	Date of registration in the department
1	Fatima Othman Attia	Bachelor of Statistics(The Master's	15/09/2022
2	Ayat Fakher Taher	Bachelor of Statistics(The Master's	15/09/2022
3	Hassan Abdel Hadi Hussein	Bachelor of Statistics(The Master's	15/09/2022
4	Ashwaq Eawdat Jabaar	Bachelor of Statistics(The Master's	15/09/2022
5	Raghad Khalil Shawai	Bachelor of Statistics(The Master's	15/09/2022
6	Reda Adel Nasser	Bachelor of Statistics(The Master's	15/09/2022
7	Ahmed Sami Sobeih	Bachelor of Statistics(The Master's	15/09/2022
8	Hassan Sami Hassan	Bachelor of Statistics(The Master's	15/09/2022

Withdrawals and cancellation of admission

The sequence	student's name	Certificate obtained	Situation

Fifth: Study subjects:

A- preliminary studies

The first stage

		The first course			The second course			
The	Study subject	Teaching name	Number of	Number of	Study	Teaching name	Number of	Number of
sequence		and scientific title	nours	credits	subject	and scientific title	nours	credits
1	Statistics 1	Asmaa Ayoob	4	4	Statistics 2	Asmaa Ayoob	4	4
		Yaqoop				Yaqoop		
2	Differentiation	Wafaa Abdul	3	3	integration	Wafaa Abdul	3	3
		samed Ashour				samed Ashour		
3	Management	Sahera Abdel-	2	2	Arabic	Dr. Abbas Abdel	2	2
		Khader				Aziz Saihoud		
4	Rights	Zainab Abdel	1	1	Computer 2	Zainab Abdel Hafez	3	2
		Hafez						
5	Freedom	Dr. Wafaa Yassin	1	1	Accounting	Ali Majed	2	2
		Fares						
6	English	Nora Hassan	2	2	Economies	Dr.WIDAD IDWER	2	2
						WADI		
7	Computer1	Zainab Sabeeh	3	2				
		Jumaa						
		The sum		15		The sum		15

The second stage

	Th	e first course			The second course			
The sequence	Study subject	Teaching name and scientific title	Number of hours	Number of credits	Study subject	Teaching name and scientific title	Number of hours	Number of credits
1	The probability	Muna Taher Ghafil	3	2	Distributions	Muna Taher Ghafil	3	3
2	Preview methods	Dr.Duraid Hussein Bader	3	3	Control 2	Ali abdulzahra hassan	2	2
3	control 1	Ali abdulzahra hassan	2	2	Surveys	Dr. Abbas Abdel Aziz Saihoud	2	3
4	Sequences	Wafaa Abdul samed Ashour	3	3	Equations	Wafaa Abdul samed Ashour	3	3
5	Programming 1	Nada Bader Jarah	2	2	Linear algebra	Mohammed Mousa Mohsin	3	3
6	Matrices	Mohammed Mousa Mohsin	3	3	Programming 2	Nada Bader Jarah	2	2
7	Economic Statistics1	Dr.WIDAD IDWER WADI	2	2	Economic Statistics2	Dr.WIDAD IDWER WADI	2	2
		The sum		18		The sum		18

	The fire	st course				The second cou	rse	
The sequenc e	Study subject	Teaching name and scientific title	Numbe r of hours	Numbe r of credits	Study subject	Teaching name and scientific title	Numbe r of hours	Numbe r of credits
1	numerical 1	Wafaa Abdul samed Ashour	3	2.5	numerical 2	Wafaa Abdul samed Ashour	3	2.5
2	Demographic1	Asmaa Ayoob Yaqoop	2	2	Demographi c2	Asmaa Ayoob Yaqoop	2	2
3	regression analysis 1	Sahera Hussein Zain	3	3	regression analysis 2	Sahera Hussein Zain	3	3
4	Linear programming	.Dr.Bahaa Abdul Razag Qasim	3	2.5	operations research	.Dr.Bahaa Abdul Razag Qasim	3	2.5
5	Biostatistics 1	Nadia Ali Ayyed	2	2	Biostatistics 1	Nadia Ali Ayyed	2	2
6	Mathematical Statistics1	A.P.Dr.Rais san Abdulima m zalan	3	3	Mathematic al Statistics	A.P.Dr.Raiss an Abdulimam zalan	3	3
7					Research Methodolog Y	Mohammed Mousa Mohsin	2	1
				45		The sum		10
	Ir	ie sum		15		ine sum		16

The forth stage

	The fir	st course			The second course			
The sequenc e	Study subject	Teaching name and scientific title	Numbe r of hours	Numbe r of credits	Study subject	Teaching name and scientific title	Numbe r of hours	Numbe r of credits
1	tatistical inference1	Dr.Duraid Hussein Bader	3	3	tatistical inference2	Dr.Duraid Hussein Bader	3	3
2	Statistical applications 1	Dr.Ali Nasir Husain	2	2	Statistical applications 2	Dr.Ali Nasir Husain	2	2
3	design experiments1	Dr.Bahaa Abdul Razag Qasim	3	3	design experiments 2	Dr.Bahaa Abdul Razag Qasim	3	3
4	multivariate 1	Muna Taher Ghafil	3	3	multivariate 2	Muna Taher Ghafil	3	2
5	Economy 1	Sahera Hussein Zain	3	3	Economy 2	Sahera Hussein Zain	3	3

6	time series1	A.P.Dr.Rais san Abdulima m zalan	2	1.5	time series2	A.P.Dr.Raissa n Abdulimam zalan	2	1.5
7								
	Tł	ne sum		15.5		The sum		14.5

B-Graduate Studies PhD

Sequence	Subject	Teaching	first c	ourse	Subject	Teaching	second	course
		name	number	number		name	number	number
		and	of hours	of units		and	of hours	of units
		scientific				scientific		
		title				title		
1								
2								
3								
4								
5								
6								

Sequence	Subject	Teaching	Third course	
		name	number	number
		and	of hours	of units
		scientific		
		title		
1				
2				
3				
4				
5				
6				

	inductors							
Sequence	Subject	Teaching name and	first course Subject		Teaching name	second	course	
		scientific title	number of	number of		and scientific	number of	number of
			hours	units		title	hours	units
1	Mathematical	A.P.Dr.Raissan	2	2				
	Statistics	Abdulimam zalan						
2	multivariate	A.P.Dr.waleed M.	2	2				
		Rodeen						
3	Economical	A.P.Dr.WIDAD	2	2				
	measurement	IDWER WADI						
4	programming	A.P.Dr.Bahaa Abdul	2	2				
	language	Razag Qasim						
5	linear models	A.P.Sahera Hussein	2	2				
		Zain						
6	English	Dr. Asaad Jaseb	2	2				

Masters

Higher Diploma

Sequence	Subject	Teaching name and scientific title	first course	Subject	Teaching name and scientific title	second course
			number of units			number of units
1						
2						
3						
4						
5						
	sum			sum		

Sixth: The research of the teachers that is planned to be completed:

Table no. 5						
Sequence	Teaching name	Research Title	starting date	Expiry date		
	and scientific title					
1	A.P.Dr.Raissan Abdulimam zalan	Using the Bayesian method to estimate the survival function of the expanded power function distribution with the application. 2- Comparison between the Bayesian method and other methods of estimating the risk function of the expanded power function distribution with application. 3- Comparison between different distributions to estimate the survival function of corona patients with the application. 4- Using the ordinal logistic regression method to measure the effect of some factors on the severity of corona disease. 5- Using a new compound	1/10/2022			
2	A P Dr WIDAD	5- Using a new compound distribution to estimate the survival function of cancer patients.	2021/9/20 2021/11/1 2021/9/1 2021/9/1			
2	A.P.Dr.WIDAD IDWER WADI	 1- Standard analysis of the factors affecting oil prices in the world market 2- Measuring the impact of crude oil imports on the Iraqi economy 	2021/9/1			

			2021/10/1
3	A.P.Dr.Duraid Hussein Bader	 1-A comparison of logistic regression model and neural Networks to study the determinants of stomach cancer 2- Comparison of some filters to remove noise for digital images using some statistical methods 3-Nonparametric regression model of autocorrelation problem in 00the 	2021/1/1
		general budget of Arab States through 2008-2020 4-Detection of Image Forgery Using Information Standard Method With SVM 5-Support Vector Machine for Classifying	2021/1/1
		Nonparametric Estimators Using Simulation 7-A Comparison Between the Maximum likelihood method –and the least squares method for the (Shifted Gompertz distribution)distribution using simulation	2021/1/1
		 8- Reliability Measurement for Rotary Kiln Cement Basrah Factory . 9-A comparison of logistic regression model and Neural Networks to study the determinants of stomach cancer . 	2021/1/1
			2021/1/1
			2021/1/1
			2021/1/1
4	A.P.Dr.Bahaa Abdul Razag Qasim	1- Estimation of the fuzzy dependency function of the Campbell-Maxwell	1/11/2022
		distribution 2- Estimation of the optimum period to replace the machines using the age replacement model under the least cost criterion	15///2022
5	A.P.Wafaa Abdel Samad Ashour	1-A study of the phenomenon of random housing and its exacerbation in Basra Governorate	20/9/2021
6	A.P.Sahera Hussein Zain	1-Using a binary logistic regression model to diagnose the effect of factors causing cancer: an applied study on a sample of patients at the	1/9/2022 1/9/2022
		Oncology Hospital in Baghdad.	

		2- Modeling and prediction using an		
		artificial neural network to study the	1/9/2022	
		impact of foreign direct investment		
		on the growth rate / a case study of	4/10/2022	
		the State of Qatar.		
		3- Modeling and forecasting using		
		support vector regression and chaotic		
		algorithms/applied study.		
		4- Risk function analysis using Cox		
		regression for children with brain		
		cancer in Basra Children's Specialist		
		Hospital		
7	Ali abdulzahra	1-The effect of living conditions on	1/11/2021	
	hassan	the health status of the IRAQI family.		
		2-Builing a model the survival of my		
		teacher with practical application.		
8	A.P.Nadia Ali Ayyed	1-Using some non-parametric models	1/9/2021	1/10/2021
		to build an appropriate model for		
		predicting the number of covid-19		
		infections in Iraq		
9	Asmaa Ayoob	1-Dynamic Modeling of Time –	15/10/2021	
	Үаqоор	Varying Estimation for Discrete		
		Survival Analysis for Dialysis patients		
		Basrah , Iraq	15/10/2021	
		2- Bayesian estimation in a		
		competing risk analysis of		
		discontinuous survival data under the	1 = 1 + 2 / 2 2 2 4	
		kinetic approach and by application	15/10/2021	
		to hemodialysis patients in		
		Basra/Iraq.		
		3- Dynamic Modeling for Discrete		
		Survival Data by Using Artificial		
		Neural Networks and Iteratively		
10	Muna Taher Ghafil	1- Discriminatory Analysis in	1/9/2021	
		Forecasting Small Projects.		
		Joint with		
		2-A study on the Corona pandemic	1/9/2021	
11	Fatima Hashem	1- A comparative study of electrical	2022	
	Falhi	energy forecasting using time series		
		analysis in the two directions of time		
		and repetition (an applied study in	2022	
		Basra Governorate)		
		2- Time series analysis of water		
		consumption in Basra Governorate.		

Seventh: Authoring and translation planned to be completed:

Sequence	Author Name	The title of the book	starting date	Importance
1	Dr.Bahaa Abdul Razag Qasim	Methods to build probability distribution models	15/10/2021	Of high importance for statisticians in the field of sports statistics
2	Mohammed Mousa Mohsin	Matrices	15/11/2021	The role of the matrix in solving linear and nonlinear equations

		Jellina	5/ Table NO	. 0	
Sequence	student's	Seminar title	Cast date	Supervisor	The
	name			name	study
1	Noor Abdul	Comparison of some	28/11/2021	Dr.Duraid	Master
	Karim Ali	Classic and estimates		Hussein Bader	
		nonparametric			
2	Sakina Sultan	Propose and study reduced	14/11/2021	Dr.waleed M.	Master
	Aziz	Bayesian estimations for		Rodeen	
		the measurement			
		parameter and the			
		reliability function for the			
		Maxwell time-to-fail			
		distribution under the SELF			
		and LINEX loss function.			
3	Ammar Karis	Building a Maxwell-	14/11/2021	Dr.Bahaa Abdul	Master
	Hussein	Rayleigh Probabilistic		Razag Qasim	
		Model with Application			
4	Nour Salah	Estimation of the adaptive	2022	Sahera Hussein	Master
		covariance function in a		Zain	
		heterogeneous			
		nonparametric regression			
5	Rehab Ahmed	Reducing the dimensions in	5/12/2021	Dr.waleed M.	Master
	Abd	a lesser way is the rate of		Rodeen	
		variance of the partial			
		quantity of the percentile			
		regression with the Krupp			
		Lasso penalty function			
6	Silwan Shaker	Using statistical computing	24/11/2021	Nada Bader	Master
	Saleh	programs to organize work		Jarrah	
		at Basra International			
		Airport			
7	Zainab Sami	Statistical study on the use	11/11/2021	Dr.Raissan	Master
	Yassin	of ARFIMA models in		Abdulimam	
		forecasting with practical		zalan	
		application			

Eighth: Seminars and discussions to be held Seminars / Table No. 6

Discussion Panels / Table No. 6

sequence	eaching name and scientific title	The title of the discussion	The date of the meeting	Notes
1	A.P.Dr.Raissan Abdulimam zalan	 1-Building a new mixed distribution to estimate the survival function with the application. 2-How to build probability distributions joint with Dr.Bahaa Abdul Razag Qasim 	12/4/2022 15/12/2021	
2	A.P.Dr.Bahaa Abdul Razag Qasim	 Building a new mixed distribution to estimate the survival function with the application joint withDr.Raissan Abdulimam zalan 	15/12/2021	

		2- Neural networks in	10/1/2022
		regression and cluster	
		analysis	
		joint with Prof. waleed M.	
		Rodeen	
3	A.P.Dr.WIDAD IDWER	1-The Iraqi child between	
	WADI	international agreements / poverty	
		and deprivation	
		2- A culture of tolerance among	
		students of the College of	
		Administration and	
		Economics/Statistics Department	
4	A.P.Nadia Ali Ayyed	The importance of non-parametric	2/2/2022
		test in practical life	
5	Ali abdulzahra hassan	1- Analysis of time series using the	13/2022
		statistical program (eviews-12)	
		2- Some non-teaching boot	
		methods using the program -R	54/2022
6	A.P.Nada Bader Jarrah	1- Fifth generation technology	2/2022
		2- cyber security	
		3- The dark web	3/2022
			4/2022

Ninth: The planned scientific conferences to be held and participated in inside and outside Iraq

Sequence	Teaching name and scientific title	Conference name	Place	The date of the meeting
1	A.P.Dr.Bahaa	1-The Sixth	Tanta University-	
	Abdul Razag	International	Faculty of cience-	
	Qasim	Conference of	Egypt	
		Al2Khwarizmi		
		Iraqi Society		
		2- The Second	College of Science	
		International	- Al-Nahrain	
		Scientific	University	
		Conference of the		
		College of Science		
		- Al-Nahrain	College of	
		University	Science-University	
		3-1st nternational	of Al-Muthanna	
		conference on		
		Advanced		
		Reesearch in Pure		
		and Applied		
		Science Al-		
		Muthanna		
		University College		
		of Science		
2	A.P.Dr.Duraid	Conference of the	Baghdad	15/11/2021
	Hussein Bader	Iraqi Society for		
		Statistical		
		Sciences		
3	A.P.Nadia Ali	The Second	Baghdad	
	Ayyed	International		
		Conference of Al-		

		Imam Al-Kadhim College for Modern Applications in Information and Communication Technology		
4	Ali abdulzahra hassan	he Iraqi Society for Statistical Sciences The Sixteenth Scientific and Third International Conference on Statistical Applications	Baghdad	15/11/2021
5	Asmaa Ayoob Yaqoop	Conference of the Iraqi Society for Statistical Sciences	Baghdad	15/11/2021
6	A.P.Sahera Hussein Zain	1-Iraqi Academics Syndicate 2nd International Conference for Pure and Applied Sciences (IICPS) 2- Iraqi Statistical Association In collaboration with, Al-Rafidain University College,	University of Babylon Baghdad	14-15/11/2021 15/11/2021
		organization of "The (16th & the third International) Conference of Statistical Applications." 3-Al-Kadhum 2nd International Conference for Modern Applications of Information and Communication Technology (MAICT_2021)	imam Al-Kadhim College (peace be upon him)	8-9/12/2021

Tenth: Scientific symposia planned to be held and participated in inside and outside Iraq:

Sequence	Seminar name	Teaching name and	place	The date of the
		scientific title		meeting
1	The role of mathematics	A.P.Dr.Raissan	College of Administration and	23/12/2021
	in economic sciences	Abdulimam zalan	Economics, University of	
			Basra	
2	Mathematics is the queen	A.P.Nada Bader	Karbala	22/10/2021
	and servant of science	Jarrah		

Eleventh: The training courses planned to participate inside and outside Iraq:

Sequence	Course name	Teaching name and scientific title	place	The date of the meeting

Twelfth: Educational supervision:

Teaching name and scientific title	The stage	Division
A.P. Dr.WIDAD IDWER WADI	The first	A
Asmaa Ayoob Yaqoop		В
		С
		D
Ali abdulzahra hassan &		A
Muna Taher Ghafil and	The Second	
Nada Bader Jarah & Mohammed Mousa Mohsin		В
		С
	1	D
Sahera Hussein Zain & Wafaa	The Third	A
Abdul samed Ashour		
Nadia Ali Ayyed & Fatima Hashem		В
Falhi		
		С
Dr.Raissan Abdulimam zalan &	The Forth	A
Dr.Duraid Hussein Bader		
Dr.Bahaa Abdul Razag Qasim &		В
Dr.Ali Nasir Husain		
		С

Thirteenth: Patents:

Teaching name	Patent Titles Provided	The date of application

Fourteenth: Expected Community Service:

Teaching name	service type	The date	The beneficiary	Notes

Fifteenth: Other scientific activities

Academic Accreditation Scheme:

-Integrated plan for teacher training

-Integrated plan for employee training

-Development of computers and laboratories

-Classroom development-

-Providing rest rooms for female students.

-Define the duties and responsibilities of each employee.

-Establishing special conditions for the teaching membership test.

-Working on developing continuing education programs in the field of statistics.

- Providing better services to society through the advisory office and the mechanism of cooperation with public and private sector institutions.

-Work to follow up the development of the efficiency of the faculty member in the department. -Develop a guide for new students

-Working on students' participation in decision-making within the department.

-Preparing projects and applied research

-Working on curriculum delivery

-Continuous evaluation of students -

Curriculum development plan

-Incorporating the field study into practical lessons at all stages in cooperation with state departments. -Information technology development.

- Developing the operations research subject and introducing the QSB program.

- Develop a statistical software material.

- Develop students' ability in computer skills.

Sixteenth: Committees •

Postgraduate Studies Committee •

Sequence	The teacher	Membership
1	A.P.Dr.Raissan Abdulimam zalan	president
2	A.P.Dr.Bahaa Abdul Razag Qasim	Member
3	A.P.Wafaa Abdul samed Ashour	Member

Scientific Committee

Sequence	The teacher	Membership
1	A.P.Dr.Raissan Abdulimam zalan	president
2	P.Nada Bader Jarah	Member
3	A.P.Dr.waleed M. Rodeen	Member
4	A.P.Dr.WIDAD IDWER WADI	Member
5	Dr.Duraid Hussein Bader	Member
6	A.P.Dr.Bahaa Abdul Razag Qasim	Member
7	A.P.Dr.Ali Nasir Husain	Member
8	A.P.Sahera Hussein Zain	Member

Exam Committee •

preliminary studies •

Sequence	The teacher	Membership
1	A.P.Dr.Raissan Abdulimam zalan	president

2	A.P.Wafaa Abdul samed Ashour	Member
3	Dr.Duraid Hussein Bader	Member
4	A.P.Dr.Bahaa Abdul Razag Qasim	Member
5	Mohammed Mousa Mohsin	Member
6	Ali abdulzahra hassan	Member

Graduate Studies

Sequence	The teacher	Membership
1	A.P.Dr.Raissan Abdulimam zalan	president
2	A.P.Dr.Bahaa Abdul Razag Qasim	Member
3	A.P.Wafaa Abdul samed Ashour	Member

Academic Accreditation Committee •

Sequence	The teacher	Membership
1	A.P.Dr.Ali Nasir Husain	president
2	A.P. Dr.WIDAD IDWER WADI	Member
3	A.P.Sahera Hussein Zain	Member
4	A.P. Nadia Ali Ayyed	Member
5	Mohammed Mousa Mohsin	Member

Curriculum Development Committee •

Sequence	The teacher	Membership
1	A.P.Dr.Raissan Abdulimam zalan	president
2	A.P. Dr.WIDAD IDWER WADI	Member
3	A.P. Dr.Bahaa Abdul Razag Qasim	Member
4	Muna Taher Ghafil	Member
5	Asmaa Ayoob Yaqoop	Member

Educational guidance committee •

A-primary study

A.P. Dr.WIDAD IDWER WADI

Asmaa Ayoob Yaqoop

P.Nada Bader Jarah

Ali abdulzahra hassan

Muna Taher Ghafil

Mohammed Mousa Mohsin

A.P.Sahera Hussein Zain

A.P.Wafaa Abdul samed Ashour

A.P. Nadia Ali Ayyed

A.P.Dr.Raissan Abdulimam zalan

A.P. Dr.WIDAD IDWER WADI

A.P.Dr.Bahaa Abdul Razag Qasim

A.P.Dr.Ali Nasir Husain

B-Graduate Studies

Sequence	The teacher	Membership
1	P.Nada Bader Jarah	president
2	A.P.Dr.Ali Nasir Husain	Member
3	A.P.Wafaa Abdul samed Ashour	Member
4	A.P.Sahera Hussein Zain	Member