

**SCIENTIFIC EDITIONS AND TRAINING AIDS OF THE PROFESSOR AND
TEACHING STAFF OF KAZUTB JSC FOR 2021-2022**

DEPARTMENT OF BUSINESS AND MANAGEMENT

No.	FULL NAME. the authors)	Title where published	The year of publishing, number of p.l.
1	Sadvokasova K.Zh.	Formation of a financial and credit model in the context of the development of digitalization and integration of the economies of the EAEU countries . Monograph (group of authors) edited by Doctor of Economics, Professor Talimova L.A.-g. Karaganda: Printing house "Arco ". - 380 p. ISBN 978-601-293-423-2	2021
2	Tuzubekova M.K.,	International Technology Market: Problems and Prospects for Development. Monograph: - Nur-Sultan: "Dame", - 91p. ISBN: 978-601-08-1373-1	2021
3	Turebekova B.O. Alibekova B.A., Zeinelgabdin A.B., Nurkhalieva D.M. and etc	State audit. Textbook. - Fortuna Polygraph Publishing House LLP, Almaty - 298 p. ISBN: 978-9965-31-989-1	2021
4	S.Zh. Ibraimova R.E. Zhappasova S.B. Kasymova	Finance, Study Guide, Nur-Sultan	2021, 18.00 printed sheets
5	S.Zh. Ibraimova S.B. Kasymova	Finance, Textbook, Nur-Sultan	2021, 17.0 printed sheets
6	Dugalova G.N.	National innovation systems. Almaty, Fortuna Polygraph Publishing House	2021. 9.75 printed sheets
7	Bokenchin K.K. Bokenchina L.K. Nurgalieva A.Sh.	State regulation of the economy. Tutorial. - "Dame", Nur -Sultan - 139 p. 2021 ISBN: 978-601-7625-11-5	2021 9 printed sheets
8	Tuzubekova M.K., Sarybaeva I.E., Tulegenova K.T., Alimbay S.Kh.	Economic Theory, Textbook. Dame Publishing House LLP, Nur-Sultan – – 213 p. ISBN: 978-601-263-595-9	2021 10 printed sheets
9	Tuzubekova M.K.,	International technology market: problems and development prospects. Monograph: Nur -Sultan: "Dame" - 91 p. ISBN: 978-601-08-1373-1	2021 5 printed sheets
10	Turebekova B.O.	Statistics. Textbook. - Fortuna Polygraph Publishing House LLP, Almaty - 189 p. ISBN: 978-601-329-157-4	2020 10.8 printed sheets

11	Zhumabekova G.Zh.	Environmental report Textbook. Fortuna Polygraph Publishing House LLP - Almaty - 226 p. ISBN: 978-601-80628-7-2	2021 13.1 printed sheets
12	Tashtanova N.N.	Accounting in trade and public catering enterprises, Textbook, Fortuna Polygraph Publishing House LLP, Almaty — 130 p. ISBN: 978-601-329-153-6	2020 8.1 printed sheets
13	Tashtanova N.N., Saparbayeva S.S., Zhappasova R.E.	Fundamentals of Accounting, Textbook "Fortuna Polygraph" Publishing House LLP, Almaty - 188 p. ISBN: 978-601-329-152-9	2020 11.8 printed sheets
14	Tashtanova N.N. Alibekova B.A.	Fundamentals of Accounting: Textbook. - Almaty. techsmith. - 236s. . ISBN: 978-601-329-154-7	2020 18 printed sheets

DEPARTMENT OF INFORMATION SYSTEMS

No.	Full name of authors	Name
1	Ermekov N.T., Tarzhibayeva B.E.	Tutorial Introduction to programming in Python. Textbook, Lantad Trade Publishing House, Almaty - 2021
2	Baizhumanov M.K., Abdoldinova GT.	Modeling fundamentals of industrial and economic problems: RK Tutorial RUMS. "Design" - OP Aldaberenov street, 119. Taldykurgan IE-2021
3	Abdoldinova G.T.	Monograph: Methodology of developing logical thinking of future mathematics teachers with an aim of nurturing mathematical thinking of their prospective students. Taldykorgan : IE "Design" - OP Aldaberenov street, 119
4	Tulegulov A.D., Tokaeva A.O., Maksutova K.M., Talgat A.	Tutorial: Individual work of students and teachers on the subject of information and communication technologies. Almaty: Lantar Trade LLP.
5	Bektenov M.B.	Textbook: Fizikanyn zertkhanalyk zhymystary Almaty: Lantar Trade LLP.

DEPARTMENT "TECHNOLOGY AND STANDARDIZATION"

No.	FULL NAME. the authors)	Title where published	The year of publishing, number of p.l.	The presence of the signature stamp of the Ministry of Education and Science of
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				the Republic of Kazakhstan
1	Kurmanbaev A.A., Zhunisova G.S., Mamirova N.A.	Short course of lectures "Ecological biotechnology" textbook. Publishing house Techno Erudit, Almaty . 224str	in print p.l.14	-
2	Esirkep G. Dikhanbayeva F. Bekturganova A.	Workshop on general technology of food products 160 p.	In the press p.l.10	
3	Omaralieva A.M.	Physical methods of food processing. Printing " Z - PRINT " Nur- Sultan	2021, 12.5 printed sheets	-
4	Byron L.Zh.	Textbook on the subject "Fundamentals of Genetic Engineering". - Nur-Sultan. - 2021-2022 academic year (in the process of development)		
5	Umyanova S.Zh.	Basics of processing of raw materials and food products (textbook on practical work). - Nur-Sultan. - 2021-2022 academic year (in the process of development)		
6	Orazkhanova M.A.	Equipment for the production of confectionery and automation of current lines. Textbook - Nur-Sultan. - 2021-2022 academic year (in the process of development)		
7	Rakhimzhanova A.M.	Sausage production design: Textbook. - Nur-Sultan. - 2021-2022 academic year (in the process of development)		

DEPARTMENT "LIGHT INDUSTRY AND DESIGN"

No	Full name co-authors	Name	Printed or as a manuscript	Publishing house, magazine (name, number, year, pages), No. of copyright certificate, patent
1	2	3	4	5
1	Borankulov Yerkinbek Kagazbekovich	"Education of the individual and aesthetic culture"	printed article	Oku kuraly.130 bet Almaty - 2020
2	Baltabaev Mukhamet Sultanovich	"Fundamentals of the theory of calculation of the terium of raw cotton in a tumble dryer"	printed article	Monograph. Astana 2022 250pp.

3	Fendt Yulia Borisovna	«Technology and organization construction »	Educational allowance, Almaty, Almanac, 2019.- 151 s
<u>DEPARTMENT "TOURISM AND SERVICE"</u>			
No.	FULL NAME. the authors)	Title where published	The year of publishing, number of printed sheets
1	Zhumanazarov K.B.	Scientific bases of land management and cadastre. Tutorial. Publishing house "Master Po"	Nur-Sultan, 2021 134 pages 8.4 printed sheets
2	Zhumanazarov K.B.	Technology of cadastral activity. Tutorial. Publishing house "Master Po"	Nur-Sultan, 2021 178 pages 11.1 printed sheets
3	Zhunosova A.A.	Computer program, Strategic management: textbook No. 16505 of 04/09/2021	Nur-Sultan, 2021
4	Karbetova Z.R.	Management (textbook) Textbook. Izd. «Bulatov A.Zh. PC », Nur-Sultan	Nur -Sultan, 2021 283 p.
5	Nurgalieva A.Sh.	State regulation of the economy / Tutorial /: LLP "Dame".2021	Nur-Sultan, 2021
6	Zhunosova A.A.	Electronic textbook "Strategic Management", author's certificate. №16505 from "09" April 2021)	Nur-Sultan, 2021
<u>DEPARTMENT "CHEMISTRY, CHEMICAL TECHNOLOGY AND ECOLOGY"</u>			
Monograph " Research on the patterns of self-purification of surface waters by hydrobionts " 2022 - 129 p. ISBN 978-601-08-1922-1		Mamytova N.S.	
Textbook "Biochemistry and Ecotoxicology" 2022 - 98 p. ISBN 978-601-08-1745-6		Akhaeva A.A., Karibaeva M.K., Mamytova N.S.	
International scientific and practical conference on the topic "Science, technology and innovation" , April 08, 2022, Nur-Sultan "Innovative ways to isolate sulfur compounds from oil and gas"		Nurtai Zh.T., PhD	
International scientific and practical conference on the topic "Science, technology and innovation" , April 08, 2022, Nur-Sultan «Perspective methods of purification of mercaptan-containing oils Western Kazakhstan"		Nurtai Zh.T., PhD	
International scientific and practical conference on the topic "Science, technology and innovation" , April 08, 2022, Nur-Sultan "Innovative ways to isolate sulfur compounds from oil and gas"		Zhunosova E.B., Ph.D.	

International scientific and practical conference on the topic "Science, technology and innovation" , April 08, 2022, Nur-Sultan «Perspective methods of purification of mercaptan-containing oils Western Kazakhstan"	Zhunusova E.B., Ph.D.
Textbook "Technology of processing hydrocarbons." ISBN Petropavlovsk: IPO SKGU named after M. Kozybaeva, 2021. 199 p., 11 copies, language: Kazakh	Zhumabekova A.K.
Production of carbon nanofibers based on coal tar and polyacrylonitrile by electrospinning method // News of the national academy of sciences of the republic of Kazakhstan, series chemistry and technology, no. 2 (446). 2021. R. _ 72 - 80.	Yermagambet BT, Kazankapova_MK, Nauryzbayeva AT, Kassenova Zh.M.
Preparation of a composite based on humic acid and silicon oxide // Reports of the national academy of sciences of the republic of Kazakhstan, No. 5 (339). 2021. R. _ 119 - 125.	Yermagambet BT, Kazankapova MK, Kassenova Zh.M. _
Electrophysical characteristics of an activated composite based on humic acid and microspheres // Sixth International Conference of the CIS IHSS on humic innovative technologies " Humic substances and ecoadaptive technologies" (HIT-2021) September 25–29, 2021, Moscow, Russia. – P.76.	Yermagambet BT, Kasenov BK, Kazankapova MK, Kasenova Zh.M. ., Kuanyshbekov EE
Obtaining composite adsorbents based on humic acid and silicon oxide // X International Russian-Kazakhstan Symposium “ Coal chemistry and ecology of Kuzbass Kemerovo. - July 12-13. – 2021.- P.44.	Kazankapova M.K. , Yermagambet B.T., Kasenova Zh.M. , Baylina G.
Electrophysical characteristics of an activated composite based on humic acid and microspheres // Sixth International Conference of the CIS IHSS on humic innovative technologies " Humic substances and ecoadaptive technologies" (HIT-2021) September 25–29, 2021, Moscow, Russia. – P.76.	Yermagambet BT, Kasenov BK, Kazankapova MK, Kasenova Zh.M. ., Kuanyshbekov EE
Chemistry of complex compounds	A.Kolpek
Mathematical description of chemical-technological processes. Monograph. Polygraphy Z - PRINT , 2021. 131 p. ISBN 978-601-263-596-6	Nurgaliev N.U

Patents teaching staff of KazUTB JSC for 2020 -2022				
<i>DEPARTMENT "BUSINESS AND MANAGEMENT"</i>				
1	Zhunosova Aliya Anarkhanovna, Ayapbekova Alia Yeskermesovna, Kurmankulova Nurzhamal Zhumagazovna	Certificate of entering information into the state register of rights to objects protected by copyright No. 12071 dated September 18, 2020		
Type of copyright object: computer program Object Name: Restaurant and Hospitality Infrastructure: Tutorial				
2	Karbetova Zatira Rakhimovna, Kurmankulova Nurzhamal Zhumagazovna, Valieva Saltanat Nesipbekovna, Zhunosova Aliya Anarkhanovna	Certificate of entering information into the state register of rights to objects protected by copyright No. 16505 dated April 9, 2021		
Type of copyright object: computer program				
Object name: Strategy management: okulyk Object creation date: 04/08/2021				
<i>DEPARTMENT "INFORMATION SYSTEMS"</i>				
Full name of authors		Name of the patent		
Akishev K.M.		Concrete mix. Patent No. 34714 dated November 20, 2020		
<i>DEPARTMENT "TECHNOLOGY AND STANDARDIZATION"</i>				
Number of registered applications for titles of protection				
No.	The authors)	Name of copyright certificates	Registered title number	
1	Muslimov N. Zh., Omaraliyeva A.M. Sultanova M.Zh. Kizatova M. E. Abdrakhmanov Kh. A. Borovsky A. Yu. Ospanov A. A.	Method for obtaining micronized composite flour from leguminous crops	Patent for invention No. 34879 02/12/2021	
2	Omaralieva A.M., Abilova M.B., Botbaeva Zh.T., Baishugulova Sh.K.	Method for preparing a dietary custard semi-finished product	Utility model patent No. 5031. 2021	
3	Zhunosova G.S.	Method for producing fermented milk drinks using lactulose	Application No. 202 2 dated 10 . 0 2.202 2 . utility model patent	
<i>DEPARTMENT "LIGHT INDUSTRY AND DESIGN"</i>				
No	Full name co-authors	Name	Printed or as a manuscript	Publishing house, magazine (name, number, year, pages), No. of copyright certificate, patent

1	Bekzat Aikumis Borikhanovna (Dzhusupova I.M.)	Industrial design - "Transformable jacket for pregnant women".	printed article	Patent No. 3214 2019
2	Nurmukhambetov a B.T. (Dzhakilenova A.E.)	Collection "Orchid"	Design work	Certificate of entering information into the state register of rights to objects protected by copyright No. 15173 dated February 15, 2021
3	Smagulov Sembigali Abzalbekovich	Ilyas Zhansugirov, Saken Seifullin, Beyimbet Maylin	musindeme	Patent No. 5471 09/25/2019.

DEPARTMENT "CHEMISTRY, CHEMICAL TECHNOLOGY AND ECOLOGY"

Utility model patent "Disk-diffusion method for determining the resistance of microorganisms to antibacterial drugs for monitoring water bodies" No. 5248 dated February 21, 2020	Mamytova N.S.
Patent of the Republic of Kazakhstan for the invention No. 0451.1 dated 07/03/2021 Method for One-Stage Synthesis of Biodegradable Chitosan Hydrogel with Embedded Mineral and Or Organic Fertilizers	Zhatkanbaev E.E. Kolpek A.
Patent of the Republic of Kazakhstan for the invention No. 34824 dated 01/08/2021 Method for obtaining organo-mineral fertilizer from bird droppings	Yermagambet B.T., Kazankapova M.K., Nurgaliev N.U., Kasenova Zh.M.,
Republic of Kazakhstan for invention No. 35518 dated February 18, 2022 " Method for producing carbon nanofibers from humic acid by electrospinning "	Yermagambet B.T. , Kazankapova M.K. , Nauryzbayeva A.T., Kasenova Zh.M.
Method for obtaining organic-mineral fertilizer from bird droppings. Patent of the Republic of Kazakhstan for invention No. 34834. Registered in the State Register of Inventions of the Republic of Kazakhstan on 01/08/2021.	Yermagambet B.T., Nurgaliev N.U., Kazankapova M.K. Kasenova Zh.M.
A method for obtaining humic substances from oxidized weathered and brown coals. Patent of the Republic of Kazakhstan for invention No. 35020. Registered in the State Register of Inventions of the Republic of Kazakhstan on April 23, 2021.	Yermagambet B.T., Kazankapova M.K. Kasenova Zh.M., Nurgaliev N.U.,
The method of processing ash and slag waste by electric discharge. Patent of the Republic of Kazakhstan for invention No. 34099. Registered in the State Register of Inventions of the Republic of Kazakhstan on January 8, 2020 .	Yermagambet B.T., Nurgaliev N.U., Kazankapova M.K. Kasenova Zh.M.

<p>The method of obtaining gas from the remains of urban wastewater. Patent of the Republic of Kazakhstan for invention No. 34102. Registered in the State Register of Inventions of the Republic of Kazakhstan on January 8, 2020 .</p>	<p>Yermagambet B.T., Kazankapova M.K. Nurgaliev N.U., Kasenova Zh.M.</p>
<p>A method for producing smokeless fuel from high-ash coals. Patent of the Republic of Kazakhstan for invention No. 34112. Registered in the State Register of Inventions of the Republic of Kazakhstan on 01/09/2020 .</p>	<p>Yermagambet B.T., Kazankapova M.K. Kasenova Zh.M. Nurgaliev N.U.,</p>
<p>The method of underground gasification of coal by electric discharge Patent of the Republic of Kazakhstan for utility model No. 4737. Registered in the State Register of Utility Models of the Republic of Kazakhstan on February 27, 2020 .</p>	<p>Yermagambet B.T., Kasenova Zh.M. Nurgaliev N.U., Kazankapova M.K.</p>
<p>A method for producing smokeless fuel briquettes from sulfurous coals. Patent of the Republic of Kazakhstan for invention No. 34179. Registered in the State Register of Inventions of the Republic of Kazakhstan on February 17, 2020 .</p>	<p>Yermagambet B.T., Kazankapova M.K. Nurgaliev N.U., Kasenova Zh.M.</p>
<p>Processing of ash from coal combustion by electrophysical method. Patent of the Republic of Kazakhstan for utility model No. 5267. Registered in the State Register of Inventions of the Republic of Kazakhstan on August 7, 2020 .</p>	<p>Yermagambet B.T., Nurgaliev N.U., Kazankapova M.K. Kasenova Zh.M.</p>