	List of PPS that received patents and copyright certificates in 2023.						
No	F.I.O., academic title, position	Name of the object of authorship (patent, author's certificate)	No. patent / author's certificate	Date of issue of patent/author's certificate			
1	Satova A.K. Doctor of Psychology, Professor, Nietbaeva G.B.PhD, i.o. assoc. professor Abisheva E.D.Sc Psychol. n., art. teacher	Developing game - Quest "Pattern patchwork"	No. 33397	09.03.2023.			
2	Satova A.K. Doctor of Psychology, Professor, Nietbaeva G.B.PhD, i.o. assoc. professor Abisheva E.D.Sc Psychol. n., art. teacher	Author's technique " Smart - Communicator"	No. 34157	30.03.2023			
3	Satova A.K. Doctor of Psychology, Professor, Nietbaeva G.B.PhD, i.o. assoc. professor Abisheva E.D.Sc Psychol. n., art. teacher	Educational game "Sun and Rainbow"	No. 34987	21.04.2023			
4	Satova A.K. Ph.D., professor, Mombieva G.A., master, associate professor, Ingaibekova T.A. master, st. teacher	Author's methodology "Orientation to the Future"	#33393	09.03.2023.			
5	Satova A.K. Ph.D., professor, Mombieva G.A., master, associate professor, Ingaibekova T.A. master, st. teacher	Author's method "My world"	#35063	24.04.2023			
6	Satova A.K. Ph.D., professor, Mombieva G.A., master, associate	Author's methodology "Ushkyr oi"	#36241	26.05.2023			

List of PPS that received patents and copyright certificates in 2023.

	2	Г	r	
	professor,			
	Ingaibekova T.A.			
	master, st. teacher			
	Satova A.K.	"The carved quilt" quest -	#33392	
	Doctor of	development game		
	Psychology,	(Author's work)		
		(Aution's work)		
	Professor,			09.03.2023.
7	Tukebaeva S.A.			
	master, associate			
	professor,			
	Dautkalieva P.B.			
	master, associate			
	professor			
	Satova A.K.	Educational game "Sun and	#35039	21.04.2023
	Doctor of	Rainbow" (Author)		-
	Psychology,			
	Professor,			
	Tukebaeva S.A.			
8	master, associate			
	professor, Dautkalieva P.B.			
	master, senior			
	teacher		110 10 10	04/05/0000
	Satova A.K.	" Smart - Communicator"	#34348	04/05/2023.
	Doctor of	author's methodology		
	Psychology,			
	Professor,			
9	Tukebaeva S.A.			
7	master, associate			
	professor,			
	Dautkalieva P.B.			
	master, senior			
	teacher			
	Satova A.K.			
	Doctor of			
	Psychology,			
10	Professor,	Author's methodology	#33433	10.03.2023.
10	Sadykova A. B.	"Portal to the Future"	"JJTJJ	10.03.2023.
	•			
	master, associate			
	professor			
	Satova A.K.			
	Doctor of			
	Psychology,	Methodology of		
11	Professor,	diagnostics "Y-concept"	#37237	26.05.2023
	Sadykova A.B.	"Territory of my Ya"		
	master, senior			
	teacher			
10	Begalieva N.U.	"Questionnaire for		
	Doctor of	determination of	No. 32150	21.01.0002
12	Psychology, Senior	personality profile"		31.01. 2023
	Lecturer	(Kazakh version)		
13	Begalieva N.U.	"O prosnik profile	No. 32990	23.02.2023 _
		- r-oom promo		

Doctor of Psychology, Senior	personality" (Russian version)	
Lecturer		