

Milliy sertifikat uchun biologiya fanidan o'tkazilgan test sinovi natijalarining tavsif statistikasi

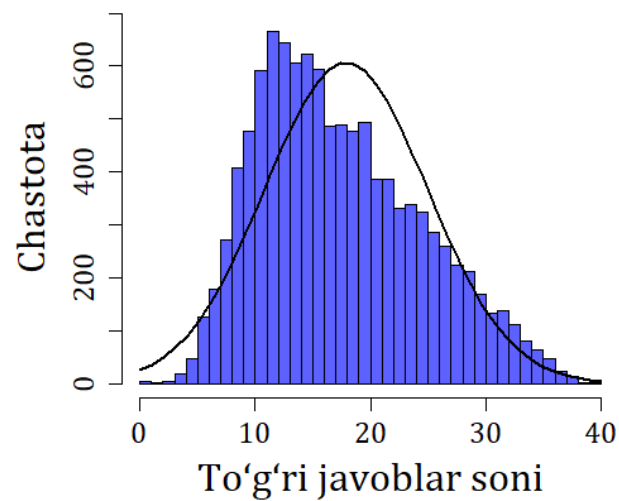
O'zbekiston Respublikasi Vazirlar Mahkamasining "Umumta'lim fanlarini bilish darajasini baholashning milliy test tizimini joriy etish to'g'risida" 2020-yil 12-oktabrdagi 646-son qarorida belgilangan vazifalar ijrosini ta'minlash maqsadida Oliy ta'lim, fan va innovatsiyalar vazirligi huzuridagi Bilim va malakalarni baholash agentligi direktorining tegishli buyrug'iga asosan, 2025-yilning 29-30-noyabr va 5-dekabr kunlari **biologiya** fanidan milliy sertifikat uchun test sinovlari o'tkazildi.

Milliy sertifikat uchun biologiya fanidan o'tkazilgan test sinovi natijalarining tavsif statistikasi ma'lumotlari

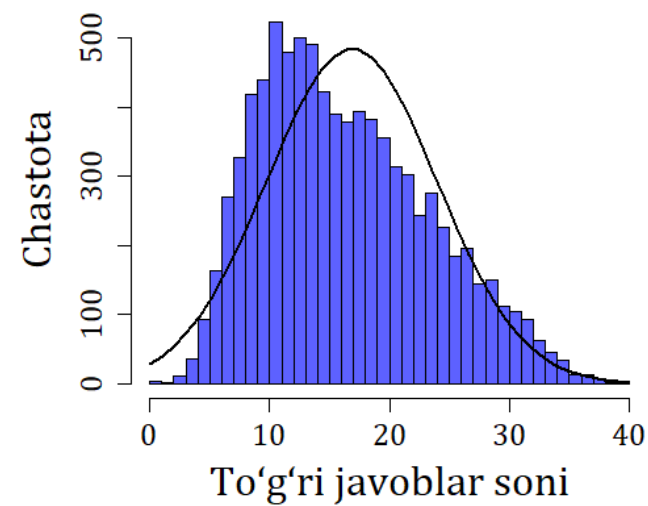
№	Variantlar	Test topshiruvchilar soni	O'rta qiymat	Moda	Mediana	Dispersiya
1.	1-variant	10750	17,88	12	17	50,09
2.	2-variant	8610	16,85	11	16	50,33
3.	3-variant	10866	15,38	12	15	35,09
4.	4-variant	2236	17,95	12	17	57,28

Milliy sertifikat uchun biologiya fani bo'yicha ballar taqsimoti

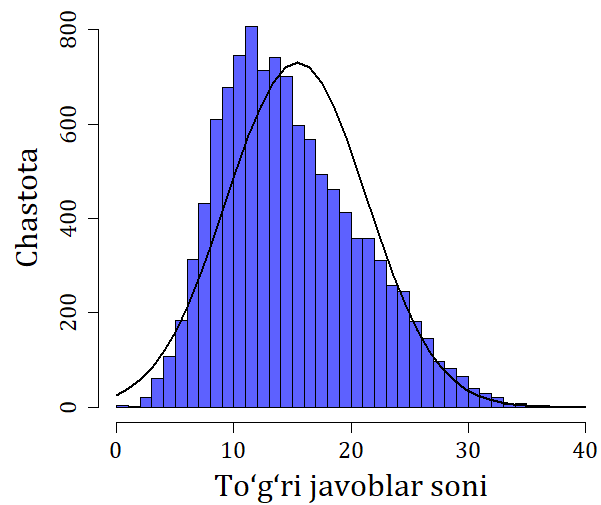
1-variant



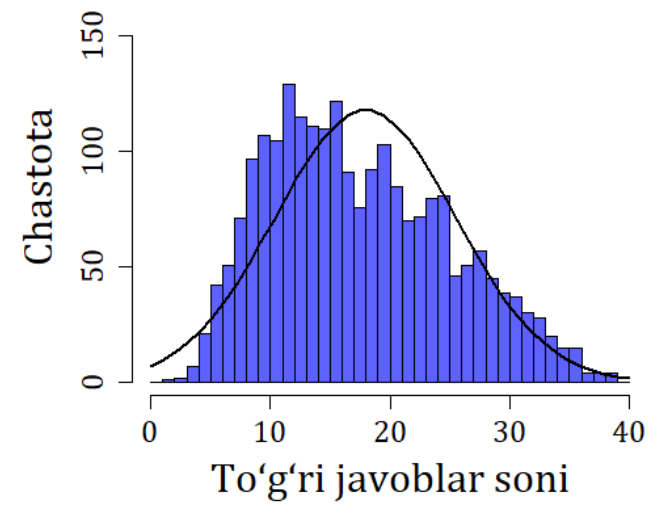
2-variant



3-variant



4-variant



Milliy sertifikat uchun biologiya fani bo'yicha test variantlarining ishonchlilik koeffitsiyenti (Kronbax alfa koeffitsiyenti) hamda o'lchashning standart xatoligi

№	Variantlar	Test variantining ishonchlilik koeffitsiyenti	O'lchashning standart xatoligi
1.	1-variant	0,84	2,83
2.	2-variant	0,84	2,84
3.	3-variant	0,80	2,65
4.	4-variant	0,86	2,83