

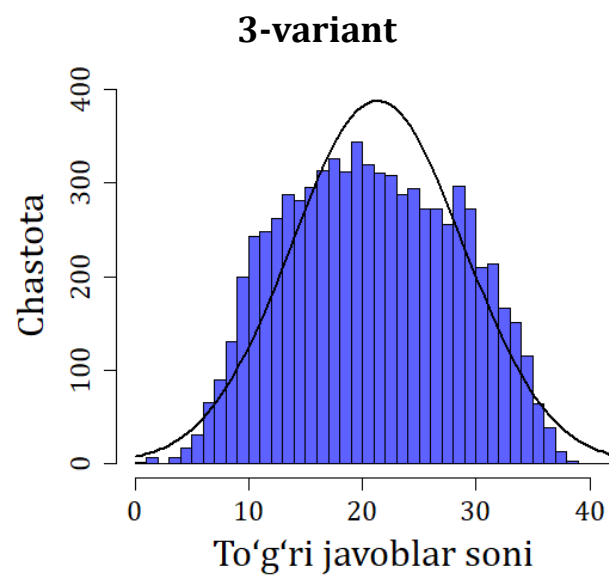
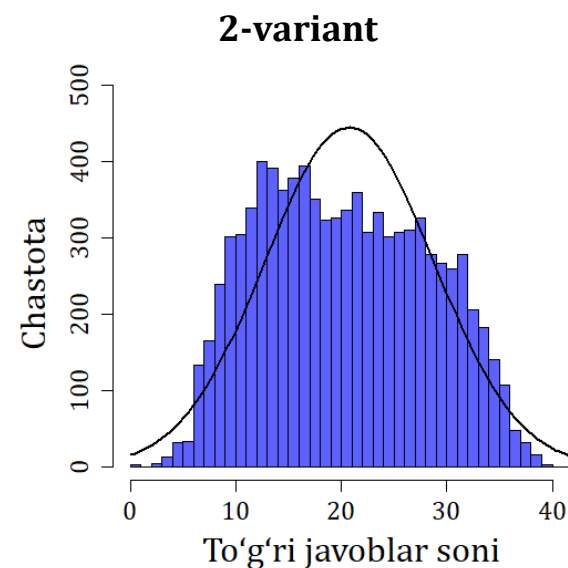
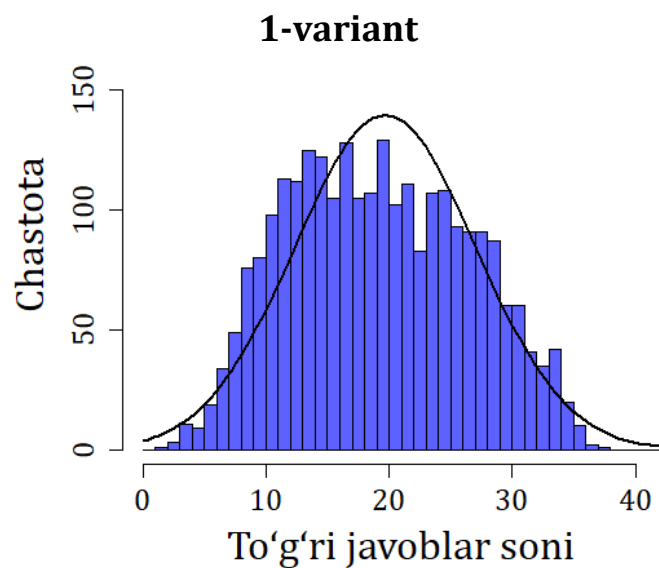
Milliy sertifikat uchun biologiya fanidan o'tkazilgan test sinovi natijalarining tavsif statistikasi

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 15-16-mart kunlari **biologiya** fanidan milliy sertifikat uchun test sinovlari o'tkazildi.

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

№	Fanlar	Test topshiruvchilar soni	O'rta qiymat	Moda	Mediana	Dispersiya
1.	1-variant	2570	19,69	20	19	53,98
2.	2-variant	8898	20,77	13	20	63,58
3.	3-variant	7315	21,34	20	21	56,62

Milliy sertifikat uchun biologiya fani bo'yicha ballar taqsimoti



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

№	Fanlar	Test variantining ishonchlilik koeffitsiyenti	O'lchashning standart xatoligi
1.	1-variant	0,87	2,65
2.	2-variant	0,88	2,76
3.	3-variant	0,88	2,60