

## UMUMTA'LIM FANLARINI BILISH DARAJASINI ANIQLASH UCHUN BAHOLASH MEZONLARI VA TABAQALASHTIRILGAN BALL BERISH TARTIBI

Test topshiriqlari bo'yicha bilimlar Rasch metodi asosida baholanadi hamda quyidagi formula yordamida standartlashtiriladi:

$$Z = \frac{\theta - \mu}{\sigma}$$

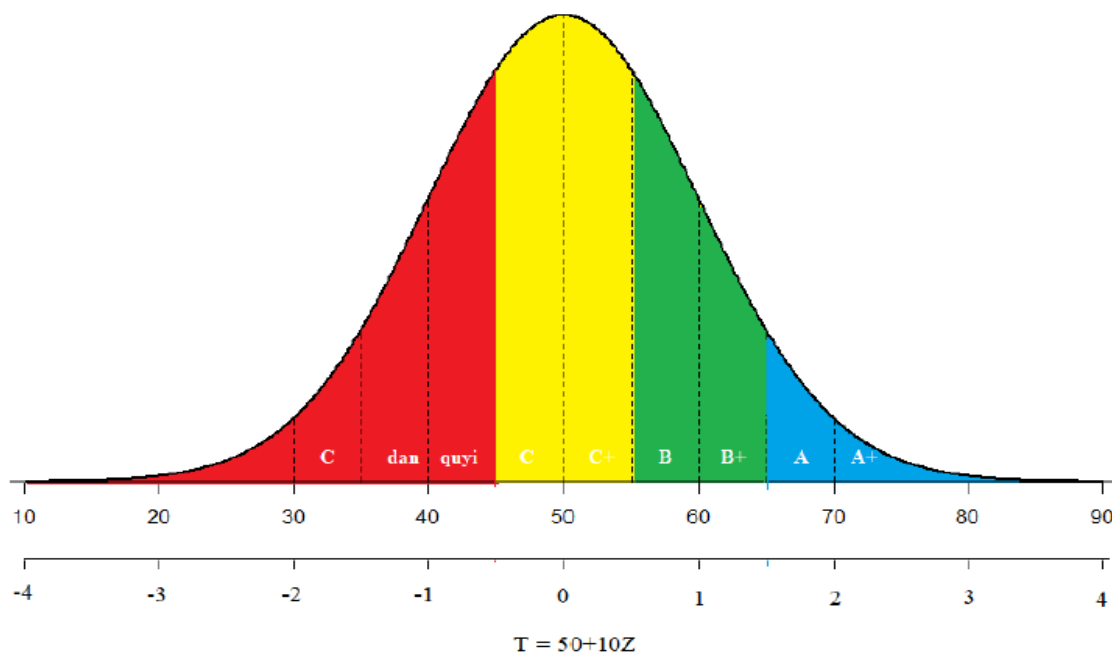
Bunda:  $\theta$  – Rasch metodi bilan hisoblangan qobiliyat;  
 $\mu$  – o'rta qiymat;  
 $\sigma$  – standart tafovut.  
 $Z$  – Z ball.

Olingan ballar quyidagi formula yordamida standart ball shkalasiga keltiriladi:

$$T = 50 + 10Z$$

Bunda:  $T$  – standart ball;  
10 – standart tafovut;  
50 – o'rta qiymatni ifodalaydi.

Ballar bo'yicha darajalar quyidagi shkalaga asosan taqsimlanadi:



**MUTAXASSISLIK FANLARI BLOKIDAGI 1-FAN UCHUN  
TABAQALASHTIRILGAN BALLAR TAQSIMOTI**

| №  | Test sinovidagi ball | Rash modeli asosida hisoblash natijasi |                | Ball berish tartibi  |
|----|----------------------|--|----------------|--|
|    |                      | Ball                                   | Daraja         |  |
| 1  | 93                   | 70 – 75 va undan yuqori                | A <sup>+</sup> | Test sinovlarida ushbu fandan belgilangan maksimal ball beriladi   |
| 2  | 93                   | 65 – 69,9                              | A              |  |
| 3  | 92,86                | 64,9                                   | B <sup>+</sup> | Test sinovlarida ushbu fandan belgilangan maksimal ballga nisbatan tabaqalashtirilgan (proporsional) ball beriladi |
| 4  | 85,85                | 60                                     | B <sup>+</sup> |  |
| 5  | 85,70                | 59,9                                   | B              |  |
| 6  | 78,69                | 55                                     | B              |  |
| 7  | 78,55                | 54,9                                   | C <sup>+</sup> |  |
| 8  | 71,54                | 50                                     | C <sup>+</sup> |  |
| 9  | 71,40                | 49,9                                   | C              |  |
| 10 | 65,82                | 46                                     | C              |  |

**Formulasi: Ball\*93/65.**

bu yerda:

**Ball** – Talabgor olgan ball;

**93** – mutaxassislik fanlari blokidagi 1-fandan to‘planishi mumkin bo‘lgan maksimal ball;

**65** – A daraja olish uchun minimal chegara.

**MUTAXASSISLIK FANLARI BLOKIDAGI 2-FAN UCHUN  
TABAQALASHTIRILGAN BALLAR TAQSIMOTI**

| №  | Test sinovidagi ball | Rash modeli asosida hisoblash natijasi |                | Ball berish tartibi  |
|----|----------------------|--|----------------|--|
|    |                      | Ball                                   | Daraja         |  |
| 1  | 63                   | 70 – 75 va undan yuqori                | A <sup>+</sup> | Test sinovlarida ushbu fandan belgilangan maksimal ball beriladi   |
| 2  | 63                   | 65 – 69,9                              | A              |  |
| 3  | 62,90                | 64,9                                   | B <sup>+</sup> | Test sinovlarida ushbu fandan belgilangan maksimal ballga nisbatan tabaqalashtirilgan (proporsional) ball beriladi |
| 4  | 58,15                | 60                                     | B <sup>+</sup> |  |
| 5  | 58,06                | 59,9                                   | B              |  |
| 6  | 53,31                | 55                                     | B              |  |
| 7  | 53,21                | 54,9                                   | C <sup>+</sup> |  |
| 8  | 48,46                | 50                                     | C <sup>+</sup> |  |
| 9  | 48,36                | 49,9                                   | C              |  |
| 10 | 44,58                | 46                                     | C              |  |

**Formulasi: Ball\*63/65.**

bu yerda:

**Ball** – Talabgor olgan ball;

**63** – mutaxassislik fanlari blokidagi 2-fandan to‘planishi mumkin bo‘lgan maksimal ball;

**65** – A daraja olish uchun minimal chegara.

### **O‘ZBEK TILI VA ADABIYOT, RUS TILI VA ADABIYOT HAMDA QORAQALPOQ TILI VA ADABIYOT FANLARIDAN MILLIY SERTIFIKAT BO‘YICHA YOZMA ISH NATIJALARINI STANDART BALL SHKALSIGA KELTIRISH**

Test natijalari Rash modeli asosida hisoblanganda maksimal ball shartli ravishda 75 ball qilib belgilanadi.

O‘zbek tili va adabiyot, rus tili va adabiyot hamda qoraqalpoq tili va adabiyot fanlaridan mezon asosida baholangan yozma ish natijalari 75 ballik shkalaga keltiriladi.

- test topshiriqlari birinchi, yozma ish ikkinchi bo‘lim sifatida olinadi;
- yozma ishni 24 ballik mezon bilan baholanadi va uni **quyida keltirilgan jadval** asosida 75 ballik shkalaga o‘tkaziladi:

| <b>Umumiy ball</b> | <b>75 balli shkala</b> | <b>Umumiy ball</b> | <b>75 balli shkala</b> |
|--------------------|------------------------|--------------------|------------------------|
| 24                 | 75                     | 12                 | 51                     |
| 23,5               | 74                     | 11,5               | 50                     |
| 23                 | 73                     | 11                 | 49                     |
| 22,5               | 72                     | 10,5               | 48                     |
| 22                 | 71                     | 10                 | 47                     |
| 21,5               | 70                     | 9,5                | 46                     |
| 21                 | 69                     | 9                  | 45                     |
| 20,5               | 68                     | 8,5                | 44                     |
| 20                 | 67                     | 8                  | 43                     |
| 19,5               | 66                     | 7,5                | 42                     |
| 19                 | 65                     | 7                  | 41                     |
| 18,5               | 64                     | 6,5                | 40                     |
| 18                 | 63                     | 6                  | 39                     |
| 17,5               | 62                     | 5,5                | 38                     |
| 17                 | 61                     | 5                  | 37                     |
| 16,5               | 60                     | 4,5                | 36                     |
| 16                 | 59                     | 4                  | 35                     |
| 15,5               | 58                     | 3,5                | 34                     |
| 15                 | 57                     | 3                  | 33                     |
| 14,5               | 56                     | 2,5                | 32                     |

|      |    |     |    |
|------|----|-----|----|
| 14   | 55 | 2   | 31 |
| 13,5 | 54 | 1,5 | 30 |
| 13   | 53 | 1   | 29 |
| 12,5 | 52 | 0,5 | 28 |
|      |    | 0   | 0  |

- ekspertlar tomonidan qo'yilgan baholar 75 ballik shkalaga o'tkazilgandan so'ng, ularning o'rta arifmetigi yakuniy baho sifatida beriladi;
- birinchi va ikkinchi bo'limlarning o'rtacha arifmetik qiymati umumiy ball sifatida qabul qilinadi.