WASAARADDA WAXBARASHADA IYO TACLIINTA SARE

IMTIXAANKA FASALKA 8AAD. 2018

XISAAB

2018

XAFIISKA IMTIXAANAADKA PUNTLAND

SomExams

WASAARADDA WAXBARASHADA IYO TACLIINTA SARE
XAFIISKA IMTIXAANAADKA PUNTLAND

SOM EXAMS

Code Number | |

Imtixaanka Fasalka 8aad 2018
Amin 2 Saac iyo 10 Daqiiqo Akhris ah

XISAAB

TILMAAMAHA IMTIXAANKA

- Waxaa imtixaanku ka kooban yahay 11 bog
- Tiri bogagga, hadday wax ka maqan yihiin u sheeg ilaaliyaha imtixaanka
- Haku qorin magacaaga iyo Roll lambarkaaga toona warqadda imtixaanka
- Hubi in waraaqda lifaaqu ku dhegen tahay imtixaanka, hadday kaa maqan tahay u sheeg ilaaliyaha imtixaanka.
- Lama ogola waraaqo dheeraad ah
- Jawaabtu hadday kaa qaldanto isku tallaab saar, kadibna qor tan saxda ah.

Imtixaanku wuxuu ka kooban yahay:

QAYBTA	DHIBCAHA
Qaybta 1aad: Goobo geli	40 dhibcood
Qaybta 2aad: Ka jawaab suaalaha	60 dhibcood
	Wadarta: 100 Dhibcood

Waxaa iska leh saxaha

QAYBAHA	DHIBCO
QAYBTA 1AAD	
QAYBTA 2AAD	
WADAR	%

SOM EXAMS

Boggan lama saxayo. Waxaa loo baneeyey feegaarka.

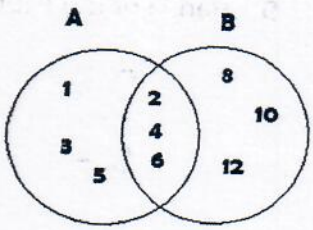
©PNEB,2018

• www.somexams.com ✻ info@somexams.com © incooperation with www.qalinqaad.com

SOM EXAMS

Qeybta koowaad: Goobo geli jawaabta saxda ah **(40%)**

1. Dufsane yaraha ay wadaagaan 8, 12 iyo 16 waa
   A. 16
   B. 8
   C. 48
   D. 36
2. Xidid labo-jibaarka 196 waa
   A. 15
   B. 14
   C. 20
   D. 12
3. Isutagga labada urur ee **A** iyo **B** waa
   A. (2,3,4,5)
   B. (1,2,3,4,5,6,8,10,12)
   C. (2,4,6)
   D. (1,2,3,4,5,6,7,8,9,10,11,12)



4. Waa maxay tirada ku xigta ee ka maqan sunsuntan 3, 5, 7, 9, ___?
   A. 11
   B. 10
   C. 13
   D. 2
5. U duub tiradan kunka ugu dhaw 1385
   A. 1300
   B. 1380
   C. 1400
   D. 1000

6. Fududee $3x + 2y - x + 2y$
   A. $3x + 2y$
   B. $3x - 2y$
   C. $3x - x$
   D. $2x + 4y$

©PNEB,2018

• www.somexams.com ✻ info@somexams.com © incooperation with www.qalinqaad.com

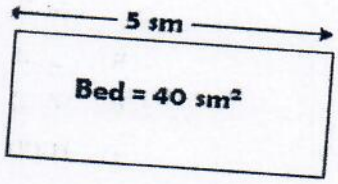
SOM EXAMS

7. U qor 465 sansaan beegaal
   A. 46.5×10^{1}
   B. 4.65×10^{2}
   C. 4.65×10^{-1}
   D. 4.65×10^{-2}

8. U bedel 180 daqiiqo saacado ahaan
   A. 5
   B. 4
   C. 2
   D. 3

9. Hadii kor loo tuuro shilin ama furka dhalada, itimaalka lagu heli karo xarash waa
   A. $\frac{1}{4}$
   B. $\frac{1}{8}$
   C. $\frac{1}{2}$
   D. $\frac{1}{16}$

10. Ballaca laydigan sentimitirro ahaan waa
    A. 8
    B. 45
    C. 35
    D. 50



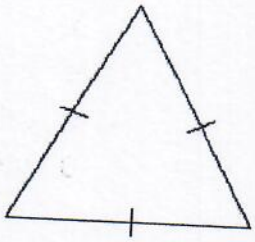
11. Waa maxay qiimo wadareedka tirada hoosta ka xariiqani 67<u>4</u>5376?
    A. 4000
    B. 40,000
    C. 400
    D. 400,000

©PNEB,2018

• www.somexams.com ✻ info@somexams.com © incooperation with www.qalinqaad.com

SOM EXAMS

12. Waa maxay magaca saddex-xagalkan



A. Saddex-xagal labaale ah
B. Saddex-xagal isma-le-eke ah
C. Saddex-xagal siman
D. Saddex-xagal quman

13. U bedel $\frac{13}{25}$ boqolley ahaan
A. 13%
B. 15%
C. 52%
D. 28%

14. U bedel 84 mm sentimitirro ahaan
A. 8.4
B. 18.4
C. 0.84
D. 0.084

15. Sheeg badidhacaha tirooyinkan 56, 45, 51, 56, 58, 49, 50, 56, 49
A. 58
B. 49
C. 56
D. 45

16. 2^{-1} waxay la mid tahay
A. ½
B. 2
C. √2
D. -2

17. Kuwaan keebaa ah jajab ma qumane?
A. $\frac{1}{2}$
B. $\frac{2}{3}$
C. $\frac{1}{4}$
D. $\frac{5}{2}$

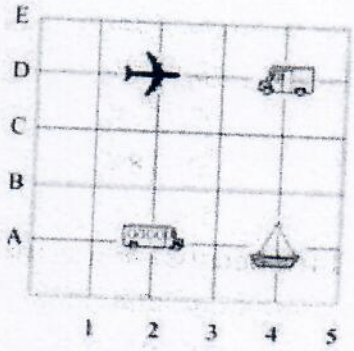
©PNEB,2018

• www.somexams.com ✻ info@somexams.com © incooperation with www.qalinqaad.com

18. Halbeegga lagu cabbiro mugga waa
    A. m
    B. m^3
    C. m^2
    D. liter labo jibbaaran

19. Tani waa saxaarad ciyaareed. Walaxdee ayaa dhacda barta (2, D)?

    A. Diyaaradda
    A. Gaariga
    B. Baska
    C. Doonta



20. Isku dhufo labadan tiro 235×12
    A. 282
    B. 470
    C. 4935
    D. 2820

Qeybta labaad: ka jawaab su'aalahan **60%**

1. B). U qor 2536**8**214 ereyo ahaan

.....

.....(3)

T). Waa maxay qiimo rugeedka godka hoosta ka xariiqan ee tirada sare?

..... (1)

©PNEB,2018

• www.somexams.com ✻ info@somexams.com © incooperation with www.qalinqaad.com

2. B). furfur isle-egyadan wada jira

$$2x + y = 9$$
$$x - y = 3$$

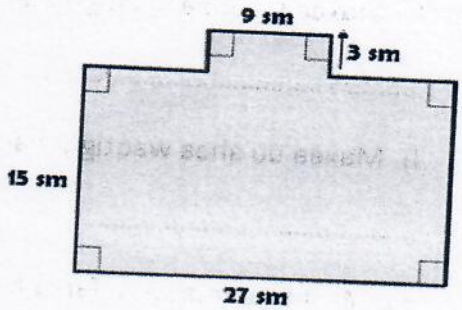
..... (4)

T). Furfur isle-egtan saableyda ah

$$x^2 - 5x + 6 = 0$$

..... (4)

3. B). Xisaabi wareegga shaxankan



..... (3)

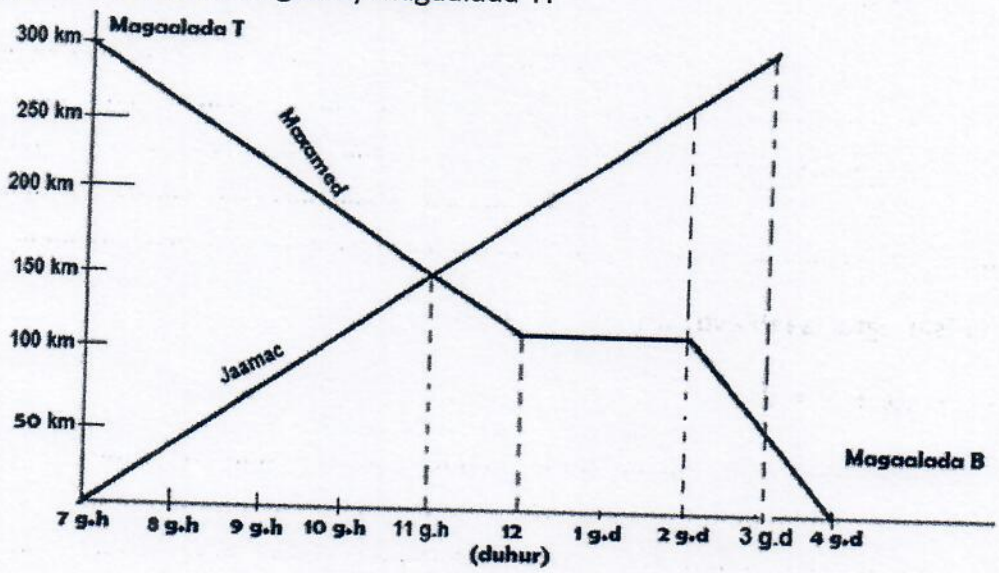
T). Baadi goob bedka saddex-xagal jooggiisu yahay 7 sm salkiisuna yahay 12 sm

..... (2)

©PNEB,2018

• www.somexams.com ✻ info@somexams.com © incooperation with www.qalinqaad.com

4. Garaafkani waxa uu muujinayaa safarka Maxamed iyo Jaamac. Maxamed waxa uu ka tagey magaalada T wuxuuna gaaray magaalada B. Jaamac waxa uu ka tagey magaalada B wuxuuna gaaray magaalada T.



B). Maxaa uu ahaa waqtigu marka ay kulmeen?

..... (1)

T). Maxaa uu ahaa waqtigu marka Jaamac uu gaary magaalada T?

..... (1)

J). Maxaa uu ahaa waqtigu marka Maxamed uu gaaray magaalda B?

..... (1)

X). Maxaa ku dhacay safarka Maxamed inta u dhexeysa 12 (duhur) ilaa **2 g.d**?

.....

..... (1)

KH). Waa maxay fogaanta u dhexaysa labada magaalo?

..... (1)

©PNEB,2018

• www.somexams.com ✻ info@somexams.com © incooperation with www.qalinqaad.com

SOM EXAMS

5. Fududee tibxaalayaashan

B). $(2x)(3x^2)$

.....

.....

..... (3)

T). $(x^2y)(x^4y)$

.....

.....

..... (3)

6. Fududee jajabyadan

B). $1\frac{2}{3} + 1\frac{3}{2}$

.....

.....

.....

.....

.....

.....(3)

T). $\frac{3}{4} \div \frac{5}{8}$

.....

.....

.....

..... (3)

©PNEB,2018

• www.somexams.com ✻ info@somexams.com © incooperation with www.qalinqaad.com

SOM EXAMS

7. Isku beeg nooca xagasha iyo cabbirkeeda (10)

	Nooca xagasha	Jawaab		Cabbirka
1.	Xagal fiiqan		A.	Xagal cabbirkeedu uu yahay 90^0
2.	Xagal daacsan		B.	Xagal ka weyn 90^0 kana yar 180^0
3.	Xagal qumman		C.	Xagal cabbirkeedu ka yaryahay 90^0
4.	Xagal toosan		D.	Xagal ka weyn 180^0 kana yar 360^0
5.	Xagal furan		E.	Xagal cabbirkeedu yahay 180^0

8. B). Haddii $a = 3, b = 8,\ d = 1, qiimee\ 5a^2 - 3b + d$

.....

.....

.....

.....

..... (3)

T). Hadii $log\ 3 = 0.477,\ \log\ 2 = 0.301,\ raadi \log\ 6$

.....

.....

.....

..... (3)

©PNEB,2018

• www.somexams.com ✻ info@somexams.com © incooperation with www.qalinqaad.com

SOM EXAMS

9. Faadumo waxa ay imtixaankii naqliga Dugsiga Hoose/Dhexe keentay dhibcaha ku qoran tusaha.

Maaddada	**Dhibcaha**
Xisaab	85
Saynis	80
Cilmo bulsho	85
Tarbiya	96
Carabi	75
Af-soomaali	94
English	73

Soo saar

B). Badi dhacaha dhibcaha

.....

..... (1)

T). Dhexfurka dhibcaha

.....

..... (2)

J). Tirosinka dhibcaha

.....

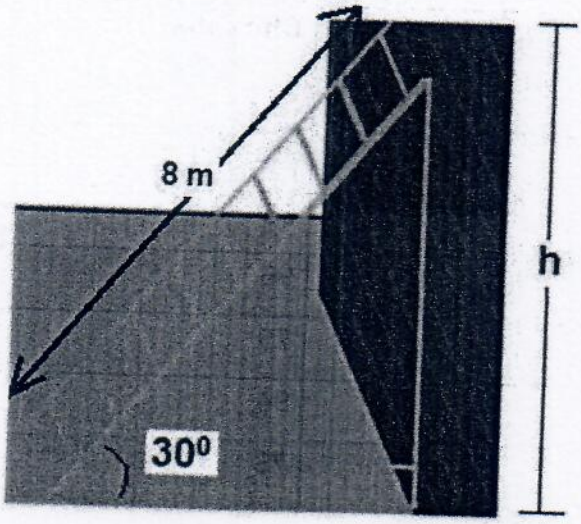
.....

..... (3)

©PNEB,2018

• www.somexams.com ✻ info@somexams.com © incooperation with www.qalinqaad.com

10. Sallaan (jaranjaro) dhererkiisu yahay 8 m ayaa lagu tiiriyey gidaar. Soo saar joogga gidaarka hadii xagasha kacsan ee sallaanku ay tahay 30^0 ($\sin 30^0 = ½$).



.....

.....

.....

.....

.....

.....

..... (3)

DHAMMAAD

©PNEB,2018

• www.somexams.com ✻ info@somexams.com © incooperation with www.qalinqaad.com