**Pascal dasturlash tilidan test savollari va javoblari.**

**1. Paskal tilida 70 ta elementdan iborat butun turdagi chiziqli massiv to’g’ri ko’rsatilgan javobni kursating.**

**A) Var K:array[0…70] of byte**

**B) Var C:array[-64…5] of word**

**C) Var B:array[5…75] of integer**

**D) Var F:array[70…-1] of longint**

**2. Quyidagi paskal dasturi bajarilishi natijasida qora fonli ekranda chiqariladigan axborotlarni aniqlang:**

**Label a; Var K.B.C:string; Begin K:=’20’; B:=’16’; goto a C:= ’10.08.’; write(C:2); a:write(K:0,B:4); end.**

**A) 10.08.2016 B) 201616 C) 20 16 D)1616**

**3. Quyidagi to’plamni paskal tilida yozilishini aniqlang.**

**1<x yoki (x<5 va x<35)**

**A) (1<x)and((x<5)or(x<35)) B) (1<x)or not((x>5) and not(x>35))**

**C) (1<x)or not((x>=5) or not(x<35)) D) ((1<=x)or(x>5)) and not(x>=35)**

**4. Pascal tilida quyidagi dastur qismining bajarilishi natijasida ekranga chiqariladigan axborotni aniqlang. X:=sqr(5); y:=trunc(sqrt(11+x)); write(‘x=’,x); write(‘y=’,y);**

 **A) x=25 y=5 B)x=5 y=6 C) x=25 y=36 D) x=25 y=6**

**5. Paskal tilida quyidagi dastur qismining bajarilishi natijasida ekranga chiqariladigan axborotni aniqlang. a:= ‘Uzbekistan’; K:=length(a); write(a,k:4);**

**A) 10Uzbekistan B) Uzbekistan10**

**C)Uzbekistan1010 D) Uzbekistan 10**

**6. Quyidagi paskal dasturi bajarilishi natijasida qora fonli ekranda nechta shakl aks etadi:**

**For k:=-1 to 3 do begin setcolor(k+2); circle(100,50,sqr(sqr(k))); end.**

**A) 4 ta B) 5 ta C) 3 ta D) 1 ta**

**7. Quyidagi dastur ekranga qanday so’z hosil qiladi?**

**Var a,b,c:string; begin a:=’sayyora’; b:=’quyosh’; delete(a,1,3); delete(b,1,3); c:=concat(b,a); delete(c,1,2); c:=concat(copy(a,4,1),c); Writeln(b); readln; end.**

**A) ayyor B) quyyor C) quy D) osh**

**8. var a,b,i:integer;**

 **begin a:=3; b:=7; begin for i:=1 to b do a:=a + i; end; write(i); end. Natijani toping**

**A) 29 B)7 C) 31 D) 32**

**9. var a,b,i:integer;**

 **begin a:=3; b:=7; begin for i:=1 to b do a:=a + b; for i:= a downto b do a:=a-1; end; write(i); end. Natijani toping**

**A) 5 B)7 C) 6 D) 8**

**10. Quyidagi operatordagi takrorlanishlar sonini aniqlang.**

**t:=10000; repeat t:=t/10; until t<=0.1;**

**A) 5 B)6 C)0 D)cheksiz**

**11. var a,b,i:integer;**

 **begin a:=3; b:=7; begin for i:=1 to b do a:=a + b; for i:= a downto b ; end; write(i,b); end. Natijani toping.**

**A)75 B)77 C) 176 D) 175**

**12. Quyidagi operatordagi takrorlanishlar sonini aniqlang.**

**For i:=trunc(235/7) downto round(127/8) do M:= talaba;**

**A) 20 B) 17 C)19 D) 18**

**13. Paskalda quyidagi ifoda a=5, b=15, c=2 bo‘lsa**

**qanday natija beradi? (a+b div c \* 4) mod 5 div 3**

**A)4 B) 1 C) 3 D) 2**

**14. Paskal dasturi lavhasidagi natijani aniqlang.**

**begin X:=2; p:=2; 1:P:=P\*(2\*x-2); X:=X+3; if X<=6 then goto 1; writeln(P); end.**

**A)16 B) 20 C) 32 D) 24**

**15. Paskal dasturi lavhasidagi hisob natijasini**

**aniqlang. begin a:=12; b:=14; c:=10; if(a>b) or (b>c)**

**then y:=a+b-c else y:=a-b+c; writeln(b); end.**

1. **8 B) 6 C) 16 D) 14**

**16. Paskal dasturi lavhasidagi S ning qiymati**

**nimaga teng?**

**begin S:=0; for I:=1 to 3 do S:=S+2\*i; writeln(S); end.**

**A)24 B) 48 C) 96 D) 12**

**17. Dastur lavhasida X qaysi qiymatni qabul qiladi?**

**VAR i,j,X: intejer;**

**BEGIN FOR i:=1 TO 2 DO FOR j:=2 DOWNTO 1 DO X:=i+j; END.**

**A)3 B) 7 C) 4 D) 10**

**18. Takrorlanishlar sonini aniqlang I:=1999; while i<2016 do i:=i+1;**

**A)0 B) 18 C) 17 D) 19**

**19. a=10, b=4, c=5, d=-5 bo’lsa**

**if b<d then x:=sqrt(b)+abs(d-a) else x:=sqr(d)+sqrt(b\*sqr(a));**

**A) 35 B) 17 C) 45 D) -13**

**20. a:=10; b:=5; c:=sqr(b)+abs(-a);**

**write(a); end. ekranga chiqadigan natijani toping.**

**A) 15 B) 10 C) 35 D) 45**

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|  |  |  |  |  |  |  |  |  |  |
| **B** | **C** | **C** | **D** | **D** | **C** | **D** | **B** | **B** | **A** |
|  |  |  |  |  |  |  |  |  |  |
| **B** | **D** | **B** | **C** | **D** | **D** | **A** | **C** | **C** | **B** |