**The text is for questions 1 to 4**

Is it important to know what your kids are watching? Of course yes. Television can expose things you have tried to protect them from, especially violence, pornography, consumerism, etc.

A study demonstrated that spending too much time on watching TV during the day or at bedtime often causes bedtime disruption, stress, and short off sleep duration.

Another research found that there is a significant relationship between the amount of time spent for watching television during adolescence an early adulthood, and the possibility of being aggressive. Meanwhile, many studies have identified a relationship between kids who watch TV a lot and being inactive and overweight.

Considering some facts mentioned above, protect your children with the following tips :

1. Limit television viewing to 1-2 hours each day

2. Do not allow your children to have a TV set in their bedrooms

3. Review the rating of TV shows that your children watch

4. Watch your television with your children and discuss what is happening in the show

1. What is the text about?

(A) The program shown on TV

(B) Watching TV is disadvantageous

(C) **The effects of watching television on kids**

(D) Reviewing the ratings of TV shows is important

2. The following are the effects of watching TV a lot EXCEPT :

(A) stress

(B) **being active**

(C) being aggressive

(D) bedtime disruption

3. Which of the following statements is TRUE according to the text?

(A) All TV programs are good for children

(B) Children know what programs to watch

(C) It is very important for children to have a TV set in their bedrooms

(D) **Spending too much time for watching TV may cause kids inactive**

4. It is hard for a child to sleep because …

(A) the parents review TV’s program

(B) the parents limit the time to watch TV

(C) the kid watches TV with his/her parents

(D) **the kid watches too much TV at bedtime**

5. He has … The room

(A) Clean

(**B) Cleaned**

(C) Clear

(D) Cleans

6. All students of STTI I-Tech semester 6 … Writing scientific research

(A) Is

(**B) Was**

(C) Are

(D) have

7. Mr. postman … the mail 2 days ago

(A) Deliver

(B) Delivers

(C) Delivery

(**D) Delivered**

8. “I said to the waitress, “This bill is wrong”

(A) I telling the waitress this bill is wrong

**(B) I told the waitress this bill is wrong**

(C) I’m telling the waitress bill worng

(D) Don’t know

9. The plane … landing at the airport in five minutes

(A) it is

(B) it really is

(C) is descending

**(D) will be**

10. … this blog on july 14th 2009

 (A) launch

 (B) launching

**(C) launched**

 (D) will launching

11. Newspapers … every morning and every evening

(A) delivery

**(B) are delivery**

(C) on time

(D) regularly

**This text is for questions 12 to 14**

PHILIPPINES : At least nine people were killed and dozens were injured when the Philippines security forces clashed with dozens of slum dwellers who resisted the tearing down of their homes in the northern province, a police commander said Tuesday. Raul Gonzales, the police chief in the northern Cordillera area, said, that the soldiers and police officers traded gunfire with dozens of people who are illegally occupying the private land in Kalinga province. “Our team was ambushed on their way to the community to be demolished,” said Gonzales. He added that the security only defended themselves after the residents dug foxholes and opened fire with automatic rifles. “Nine people were killed and dozens were wounded, including 10 police officers during almost 10 hours of fighting. We even had to evacuate some of our officers who needed surgery to get the bullets from their bodies.” – Reuters

12. What is the passage about?

(A) An illegal gunfire trade

(B) A demolition of illegal slum dwellers

(C) A fight between the police officers and the soldiers

**(D) A clash between the security forces and the slum dwellers**

13. The clash happened because …

**(A) illegal slum dwellers resisted the demolition of their homes**

(B) the police officers and soldiers shot the dwellers

(C) nine people were killed by the security forces

(D) the police officers firing the dwellers

14. Raul Gonzales said that …

(A) ten police officers had to be evacuated

(B) ten police officers were killed in the fighting

**(C) ten police officers were injured during the fighting**

(D) some of the wounded people needed surgery

15. Why didn't Did! wan to go home?'' His mother … him for causing the car accident'

(A) would blame

(B) has blamed

(C) is blaming

**(D) had blamed**

16. The way professor Mattis teaches English not only keeps the student' interest …

(A) And also increases their motivation

(B) But also increasing their motivation

(C) And he also increases their motivation

**(D) But also increases their motivation**

17. The thief … into the room through this window because there are footprint near the door.

(A) Was to get

(B) My get

(C) Would rather get

**(D) Must have got**

18. He told me a lot about the Philippines. He … there for a long time

**(A) Must have lived**

(B) Might be living

(C) Ought to have lived

(D) Should be living

19. Your son will be operated on tomorrow morning. He … have a good rest tonight' the doctor said.

(A) Might

(B) May

(C) Can

**(D) Must**

20. Having given the prescription to the patient …

(A) The medicine was taken regularly by the patient

**(B) The doctor told the patient to take the medicine regularly**

(C) The medicine had to be taken regularly by the patient

(D) The patient was told to take the medicine regularly

21. A number of students ........... complaining about the test.

(A) is

**(B) are**

(C) be

(D) being

22. World Trade Centre building, as well as several offiecs, .......... completely damaged by the aeroplane crush explosion.

(A) was

**(B) they were**

(C) It was

(D) Were

23. Simple photographic lenses cannot.....sharp, undistorted images over a wide field.

**(A) to form**

(B) Are formed

(C) Forming

(D) Form

24. Technology will play a key role in......future life-styles

(A) To shape

**(B) Shaping**

(C) Shap

(D) Shaped

25. The computer has dramatically affected...........photographic lenses are constructed.

(A) Is the way

(B) That the way

(C) Which way do

**(D) the way**

26. In bacteria and in other organisms,......is the nucleic acid DNA that provides the generic information.

(A) Both

**(B) Which**

(C) And

(D) It

***Pilihlah salah satu jawaban yang paling tepat!***

1. C, F, E, H, G, J, I, L, ... , ...

1. M,N
2. **K,N**
3. L,M
4. P,K

2. 4, 5, 7, 10, 14, 19, 25, ...

1. 28
2. 30
3. **32**
4. 34

3. Sebuah tiang bendera tingginya 3 m mempunyai bayangan di tanah sepanjang 2 m. Pada saat yang sama pohon cemara memunyai bayangan di tanah sepanjang 10 m. Maka tinggi pohon cemara tersebut adalah …

1. **15m**
2. 16 m
3. 20 m
4. 25 m

4. 100, 12, 70, 24, 40, 36, ... , ...

1. 20,48
2. 10,46
3. 20,46
4. **10,48**

5. 1, 2, 4, 6, 7, 10, 10, 14, 13, 18, ... , ...

1. 17,20
2. **16,22**
3. 20,24
4. 19,22

6. C,C,D,C,H,H,I,H,M,M,N,M,..,..,..,..

1. P,Q,P,R
2. P,P,Q,P
3. S,S,R,S
4. **R,R,S,R**

7. Diketahui selembar seng dengan panjang 80 cm dan lebar 30 cm. Jika panjang dan lebarnya dipotong dengan ukuran sama sehingga luas seng menjadi 275 cm2, maka panjang dan lebarnya harus dipotong … cm

1. 30
2. **25**
3. 24
4. 20

8. 8, 12, 10, 15, 12, 18, ... , ...

1. 13,19
2. 19,20
3. **14,21**
4. 15,23

9. Di dalam kotak terdapat 3 bola biru, 4 bola merah, dan 2 bola putih. Jika diambil 7 bola tanpa pengembalian, maka peluang banyak bola merah yang terambil dua kali banyak bola putih yang terambil adalah …

1. ⅟24
2. **⅟12**
3. ⅟6
4. ⅟14

10. Sebuah koperasi sekolah membeli lima lusin buku seharga Rp. 150.000,00. Jika harga jual sebuah buku Rp. 2.800,00, maka persentase keuntungan yang diperoleh koperasi tersebut adalah …

1. 4%
2. 6%
3. 10%
4. **12%**

11. Seorang pedagang buah membeli 5 kotak jeruk yang tiap kotaknya berisi 5kg seharga Rp. 600.000,00. Jika kemudian jeruk tersebut dijual seharga Rp. 9.000,00 tiap kilogramnya, maka persentase keuntungan yang diperoleh pedagang tersebut adalah …

1. 5%
2. 7.5%
3. **12.50%**
4. 10%

12. Jarak pada peta antara kota Jakarta dan kota Bogor adalah 5 cm, sedangkan jarak yang sesungguhnya 40 km. Skala peta itu adalah …

1. 1: 8.000.000
2. **1: 800.000**
3. 1: 8.000
4. 1: 800

13. 0,1,2,3,4,4,6,9,8,9,16,16,..,..,..

1. **12,25,32**
2. 12,25,30
3. 17,26,33
4. 18,27,34

14. B,C,D,P,C,D,E,Q,D,E,F,R,..,..,..,..

1. F,G,H,S
2. **E,F,G,S**
3. F,G,H,T
4. E,F,G,T

15. 15,15,14,12,9,5

1. -2
2. **0**
3. 4
4. 8

16. Bentuk pecahan dari 2,0666 adalah …

1. **31/15**
2. 5/31
3. 2 2/3
4. 2 15/9

17. 0,5% setara dengan …

1. **½**
2. 1/20
3. 1/200
4. 0,05

18. Setelah mendapat bonus 10% seorang karyawan gajinya Rp. 12.100.000,00. Maka gaji sebelum bonus adalah …

1. Rp.1.210.000,00
2. Rp.10.500.000,00
3. **Rp.11.000.000,00**
4. Rp.13.310.000,00

19. Gula dibeli dengan harga Rp.168.000,00 per-50kg, kemudian dijual harga Rp.2.100,00 tiap ½ kg. Persentase keuntungan dari harga pembelian adalah …

1. 10%
2. **25%**
3. 30%
4. 35%

20. Harga 1 dus disket Rp 30.000,00. Jika pembelian 1 dus disket mendapat potongan 10%, disket yang dapat dibeli dengan uang Rp. 405.000,00 adalah …

1. **15 dus**
2. 12 dus
3. 14 dus
4. 13 dus

21. 5, 9, 13, 17, .........., ..........

1. 20, 30
2. 20, 24
3. **21, 25**
4. 21, 26

22. Nana dan Nini suka makan siomay. Ujang dan Nana suka makan es dawet. Siapa yang suka siomay dan es dawet?

1. Ujang
2. **Nana**
3. Nana dan Nini
4. Ujang dan Nini

23. A, C, F, J, O, ...

1. **U**
2. V
3. T
4. R

24. 6, 9, 13, 16, 20, 23, 27, ... , ...

1. 29,34
2. **30,33**
3. 31,35
4. 30,34

25. Suatu seri : 13-14-13-14-11-12-11-12-15-16-15-16-13 seri selanjutnya…

1. 11-15-13
2. 12-16-14
3. **14-13-14**
4. 14-15-13

26. Suatu seri : 14-10-6-13-9-5-12- seri selanjutnya…

1. 5
2. 6
3. **8**
4. 9

27. Suatu seri : 100-4-90-7-80

1. 8
2. 9
3. **10**
4. 11

***Pilihlah salah satu jawaban yang paling tepat!***

1. Pada tahun 1969, Internet dikembangkan dengan nama …
2. **ARPAnet**
3. NSFnet
4. INTRAnet
5. USnet
6. Internet explorer merupakan salah satu contoh dari …
7. Jenis akses internet
8. Perangkat keras
9. Fasilitas internet
10. **Browser**
11. Sekumpulan jaringan komputer yang menghubungkan situs akademik, komersial, organisasi maupun perorangan disebut dengan …
12. Chatting
13. Browsing
14. Jaringan
15. **Internet**
16. Kepanjangan dari ADSL adalah …
17. **Asymmetric Digital Subscriber Line**
18. Analog Discrete Service Line
19. Analog Digital Subscriber Line
20. Advanced Digital Subscriber Line
21. Search Engine adalah sebuah fasilitas internet yang dijalankan melalui browser, gunanya untuk…
22. **Mencari informasi**
23. Membuat email
24. Untuk chatting
25. Untuk mailing list
26. LAN merupakan sebuah jaringan komputer lokal, LAN singkatan dari …
27. Local Arena Net
28. Lokasi Area Network
29. **Local Area Network**
30. Local Arena Network
31. Nama unik yang digunakan untuk mengidentifikasi nama server komputer disebut …
32. Server Name
33. TCP / IP
34. ISDN
35. **DNS**
36. NIC, Hub, Router, Kabel, dan Konektor adalah alat yang diperlukan untuk membangun sebuah…
37. Hubungan Internet
38. Hotspot Wi-Fi
39. **Jaringan Lokal**
40. Server Komputer
41. Cikal bakal jaringan internet yang kita kenal saat ini pertama kali dikembangkan tahun 1969 oleh Pentagon dengan nama …
42. **ARPANET**
43. www
44. http
45. website
46. Kecepatan modem Dial-Up rata-rata adalah …
47. 108 Kbps
48. 16 Kbps
49. 1 Mbps
50. **56 Kbps**
51. Hardware yang fungsinya sama dengan port LAN dan *Ethernet Card* tetapi digunakan untuk Macintosh adalah …
52. Ethertalk Card
53. Media Access Control
54. Network Interface Card
55. **Localtalk Connector**
56. Software khusus sebagai search engine di bawah ini adalah …
57. [www.plasa.com](http://www.plasa.com)
58. [www.detik.com](http://www.detik.com)
59. [**www.google.com**](http://www.google.com)
60. [www.opera.com](http://www.opera.com)
61. www singkatan dari :
62. wide web world
63. web wide world
64. world web wide
65. **world wide web**
66. Untuk tersambung ke jaringan internet, pengguna harus menggunakan layanan khusus yang disebut dengan …
67. ISDN
68. **ISP**
69. WAP
70. NSP
71. Alat yang berfungsi untuk menampilkan informasi dari komputer disebut …
72. Mouse
73. Speaker
74. **Monitor**
75. Modem
76. Pusat pengolahan data dan pengontrolan kerja komputer adalah …
77. Monitor
78. Keyboard
79. **CPU**
80. Mouse
81. Fungsi ikon *bold* (B) dalam *MS. Word* adalah …
82. membuat huruf capital
83. memberi efek miring
84. **memberikan efek tebal**
85. menutup file dokumen
86. Di bawah ini sub menu yang tidak terdapat dalam menu *File* adalah …
87. New
88. Open
89. **Cut**
90. Save as
91. Ikon yang digunakan untuk meratakan ketikan rata kanan adalah …
92. Align Left
93. **Align Right**
94. Center
95. Justify
96. Berikut ini merupakan *hardware* yang bisa menghubungkan komputer dengan internet, kecuali …
97. Line telepon
98. Satelit
99. TV Kabel
100. **TV tuner**
101. Untuk menyimpan gambar yang anda peroleh melalui Internet anda harus memilih pilihan :
102. Save
103. e-mail picture
104. download picture
105. **save picture**
106. Yang bukan fungsi dari Router adalah…
107. mencari jalur yang terbaik dalam mentransmisikan data
108. mengatur pesan antara dua protokol
109. mengatur pesan yang melewati kabel
110. **menghubungkan komputer dengan Hub**
111. Untuk memilih bagian buku kerja yang akan dicetak, kita dapat mengeblok bagian yang akan dicetak kemudian menekan
112. Print
113. Print Area
114. **Print Preview**
115. Page Setup
116. File, Edit, View, Insert, Format, Tools, Table, Window, dan Help terdapat dalam …
117. Formula Bar
118. **Menu Bar**
119. Title Bar
120. Tab Lembar Kerja
121. Apabila salah dalam memasukkan data, maka kita dapat membatalkan perintah tersebut dengan menekan …Formula Bar
122. **Undo**
123. Repeat
124. Cut
125. Copy
126. Jaringan komputer yang terhubung keseluruh dunia disebut dengan…
127. **Internet**
128. Intranet
129. WWW
130. FTP
131. Identitas yang digunakan untuk membedakan setiap alamat yang terhubung ke internet disebut......
132. Protokol jaringan
133. Address bar
134. TCP/IP
135. **IP address**