UNIVERSITA’ DEGLI STUDI DI TRENTO

Prova di ammissione al corso di laurea in

INTERFACCE E TECNOLOGIE DELLA COMUNICAZIONE

22 Agosto 2019

ANNO ACCADEMICO 2019/2020
01. In ambiente Windows cosa accade premendo la combinazione di tasti CTRL + ESC?
   A) Viene visualizzato il menu di start
   B) Si passa da un'applicazione aperta ad un'altra
   C) Corrisponde al comando di copia dagli appunti
   D) Corrisponde al comando di incolla negli appunti
   Risposta corretta: A

02. Che cosa si intende con il termine DOWNLOAD?
   A) La copia di un file da un computer remoto al proprio
   B) La copia di un file dal proprio computer ad un computer remoto
   C) La cancellazione di un file da un computer remoto
   D) La cancellazione di un file dal proprio computer
   Risposta corretta: A

03. A cosa serve l'MHL (MOBILE HIGH-DEFINITION LINK)?
   A) Alla trasmissione del segnale video HDMI attraverso l'USB
   B) Alla trasmissione dei dati attraverso la porta HDMI
   C) Alla trasmissione del suono attraverso la porta HDMI
   D) Alla trasmissione del video attraverso la porta HDMI
   Risposta corretta: A

04. La frode informatica che utilizza email contraffatte per spingere l'utente su un falso sito bancario per carpire il numero della carta di credito si chiama:
   A) Phishing
   B) Malware
   C) Ransomware
   D) Trojan
   Risposta corretta: A

05. Quale tra queste affermazioni sulla funzione di Tethering è vera?
   A) La connessione avviene attraverso il Wi-Fi, l'USB e il Bluetooth
   B) La connessione avviene solo attraverso il cavo USB
   C) La connessione avviene solo attraverso il segnale Wi-Fi
   D) La connessione avviene solo attraverso il Bluetooth
   Risposta corretta: A

06. Che cos'è l'USB OTG?
   A) Una specifica che permette di far comunicare ad esempio uno smartphone con un hard disk esterno usb
   B) Una specifica che permette la comunicazione tra PC attraverso il cavo USB
   C) Un particolare cavo USB per PC
   D) Una particolare chiavetta USB
   Risposta corretta: A

07. In quali dei seguenti dispositivi è installato il Sistema Operativo IOS? Indicare l'alternativa corretta da (A) a (D).
   1) IPHONE
   2) SAMSUNG S10
   3) MAC BOOK PRO
   4) IPAD
   A) 1-4
   B) 1-3
   C) 3-4
   D) 1-3-4
Risposta corretta: A

08. Quale tra i seguenti non è un Sistema Operativo per Smartphone?
   
   A) Google Chromebook
   B) Android
   C) iOS
   D) Windows Mobile

Risposta corretta: A

09. Per sincronizzare il proprio iPhone con il PC è sempre necessario installare:

   A) iTunes
   B) Apple Safari
   C) iCloud
   D) Google Chrome

Risposta corretta: A

10. In fatto di sicurezza, quale delle seguenti situazioni può rappresentare un potenziale rischio nell’uso di uno Smartphone?

   A) Connessione Bluetooth sempre attivata
   B) Connessione Wireless disattivata quando non si usa Internet
   C) Backup settimanale dei dati
   D) Utilizzo di un numero di identificazione personale

Risposta corretta: A

11. Che cosa sono LINEAGE OS e CYANOGENMOD?

   A) Delle custom rom Android per Smartphone
   B) Dei sistemi operativi per PC portatili
   C) Delle APP Android per sbloccare gli Smartphone
   D) Dei virus informatici

Risposta corretta: A

12. Quale dei seguenti negozi online non fornisce principalmente le applicazioni per gli Smartphone?

   A) Amazon
   B) Apple App Store
   C) Google Play Store
   D) Microsoft Store

Risposta corretta: A

13. Cosa sono GOOGLE DRIVE E ONE DRIVE?

   A) Dei servizi di cloud computing
   B) Dei siti internet di pubblicità
   C) Degli Hard Disk esterni USB
   D) Delle chiavette USB

Risposta corretta: A

14. Quale tra le seguenti è la connessione mobile più veloce?

   A) 5G
   B) LTE
   C) UMTS
   D) GPRS

Risposta corretta: A

15. Quale tra i seguenti non è un possibile rischio dovuto all’installazione di APP provenienti da APP STORE non ufficiali?
The Hunger Games

The Hunger Games is a very successful book for young readers by the American author Suzanne Collins. It was published in 2008 and has 1 million electronic copies. It has also been translated into 26 different languages. The Hunger Games is also now a very successful film which made 152.5 million dollars in its first weekend in North America alone.

The story takes place in the future, after the destruction of North America, in a country called Panem. There are twelve poor districts governed by the rich Capitol and each district has to produce different things for the Capitol. District 12, where the story begins, provides all the coal for the country. There a thirteenth district in the past but they rebelled against the Capitol and were destroyed. The Hunger Games are an annual event used by the Capitol to punish the districts for rebelling. The games consist in a battle between two teenagers called “tributes” and the whole country is forced to watch the games on television.

The heroine is Katniss Everdeen, a sixteen-year-old girl father died in an accident and now she has to provide food for her family. She hunts in the woods around District 12 with her friend Gale, using a bow and arrow. When her younger sister, Prim, is chosen to fight in the games, Katniss volunteers to go instead. The other tribute from District 12 is a boy named Peeta.

The idea for The Hunger Games came to Suzanne Collins one night in 2003 at the time of the US invasion of Iraq. Suzanne was watching TV and the only programmes she could find were ‘reality’ programmes of young people competing to win a million dollars and news programmes about the war. Suzanne says that the two things started to merge together in her mind. She has always found news programmes of wars upsetting possibly because when she was a child, her father was a pilot in the US airforce and he in Vietnam. It was a very frightening experience for her.

As The Hunger Games has become more popular, some parents in the US have complained about the violence in the book. Suzanne says that she was becoming very worried about how much violence we see on TV nowadays. She is also concerned about the amount of reality TV we watch. “We put too much of our lives on TV,” she says. “And we are becoming desensitised because of this. It’s OK not to care about a sitcom, but when it’s real tragedy, that’s different. It’s real life and it’s not going to go away when the advertisements come on.” She said that writing about the deaths and violence in the story was the thing for her to do and she hopes it will make people think about what they watch in future.

Fonte: learnenglishteens.britishcouncil.org

16. According to the text, District 12 provides the Capitol with

A) a material that can be used as fuel.
B) food.
C) a precious metal.
D) wool.

Risposta corretta: A

17. Prim’s father died

A) in an accident.
B) in the Vietnam war.
C) in the Iraq war.
D) fighting as a tribute.

Risposta corretta: A

18. Which of the following statements about Peeta is true?
A) He is a tribute.
B) He is Prim’s brother.
C) He is 12.
D) He is Gale’s brother.

Risposta corretta: A

19. The idea for *The Hunger Games* came to Suzanne Collins

A) while watching TV.
B) when a young man won a million dollars on TV.
C) while watching the news about the Vietnam war.
D) when she was a child.

Risposta corretta: A

20. In the text, the word **upsetting** means

A) shocking.
B) embarrassing.
C) boring.
D) amusing.

Risposta corretta: A

21. Which of the following statements about Suzanne’s father is true?

A) He served in the Vietnam war.
B) He served as inspiration for the main character in the story.
C) He starred in the movie *The Hunger Games*.
D) One of the characters in the book is named after him.

Risposta corretta: A

22. Some parents in America think the book is

A) too violent.
B) brilliant.
C) powerful.
D) passionate.

Risposta corretta: A

23. Suzanne Collins is worried about TV because there are too many

A) reality shows.
B) talk shows.
C) advertisements.
D) war movies.

Risposta corretta: A

24. ... and has [I] millions of copies around the world.

Select the correct word or words to complete the sentence:

A) sold
B) selled
C) sealed
D) selt

Risposta corretta: A

25. *It is the first book for young readers to sell [II] a million electronic copies.*

Select the correct word or words to complete the sentence:

A) more than
B) more of
C) near to
26. **There [III] a thirteenth district in the past but they rebelled against the Capitol and were destroyed.**
   Select the correct word or words to complete the sentence:
   
   A) used to be
   B) were used to be
   C) was used to have
   D) used to being
   
   Risposta corretta: A

27. **... a sixteen-year-old girl [IV] father died in an accident.**
   Select the correct word or words to complete the sentence:
   
   A) whose
   B) the whose
   C) the who
   D) who
   
   Risposta corretta: A

28. **... and he [V] in Vietnam.**
   Select the correct word or words to complete the sentence:
   
   A) fought
   B) fighted
   C) foughted
   D) struggle
   
   Risposta corretta: A

29. **[VI]. Suzanne says that she was becoming very worried...**
   Select the correct word or words to complete the sentence:
   
   A) However
   B) As well as
   C) Despite
   D) Although
   
   Risposta corretta: A

30. **... writing about the deaths and violence in the story was the [VII] thing for her to do...**
   Select the correct word or words to complete the sentence:
   
   A) hardest
   B) harder
   C) more difficult
   D) most hardes
   
   Risposta corretta: A

Rispondete alla successiva domanda 31 SOLO se espressamente indicato dalla Commissione.

DOMANDA DI RISERVA [31]

31. Il raggio d’azione di un dispositivo classe 1 che utilizza la tecnologia Bluetooth può variare:

   A) Da 0 mt a 100 mt
   B) Da 0 mt a 10 mt
   C) Da 0 mt a 50 mt
   D) Da 0 mt a 70 mt

   Risposta corretta: A