

## Grade 11-First Term Test

 Subject : **ICT**  
 Time : **Two hours**
**Information and Communication Technology**
**තොරතුරු හා සන්නිවේදන තාක්ෂණය**

Name :- ..... Grade : ..... Index number:.....

- \* Answer five questions only, selecting the first question and four others.
- \* 1<sup>st</sup> question carries 20 marks and each of other questions carries 10 marks.

(1)

- i) Write two advantages of online education.
- ii) Write two examples for High level programming languages.
- iii) Binary codes are used to store numeric, alphabetic, special character ,images and sounds in storage devices of computers. Write two coding systems that can represent letters numbers and symbols.
- iv) Construct the logic circuit diagram for the following Boolean expression.

$$Q = (A.B.C)' + (A.B) + B'$$

- v) Match column a with column B and write matching letters with the correct number.

Column A	Column B
1.Expansion slots	A. Clock speed
2.Giga Hertz	B.CD,DVD and Blue ray disk
3.Laser light	C. Mother board
4.Rj45	D. Network interface card

- vi) The Router is considered as one of the main device needed to connect to the internet. Write down two main functions of the router.

- vii) What are the values of  $64 \text{ MOD } 5 \text{ DIV } 2$  and  $64 \text{ DIV } 5 \text{ MOD } 2$  respectively.

# Social Studies Teachers Test Sample Essay

**B Lingard**



**Osocial Studies Teachers Test Sample Essy:**

The Top Books of the Year 0social Studies Teachers Test Sample Essay The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels enthralling the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the fascinating narratives that have captivated audiences this year. The Must-Read : Colleen Hoover "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. 0social Studies Teachers Test Sample Essay : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. 0social Studies Teachers Test Sample Essay : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and gripping novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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