

BT-101 (GS)

B.Tech., I & II Semester

Examination, November 2022

Grading System (GS)

Engineering Chemistry

Time : Three Hours

Maximum Marks : 70

Note: i). Attempt any five questions.

सभी सवा में से अतः पाँच सवा उत्तर दें।

ii). All questions carry equal marks.

सभी सवा के उत्तर सम हैं।

iii). In case of any doubt or dispute the English version question should be treated as final.

किसी भी सवा के संदर्भ उत्तर हिंदी की प्रतिलिपि में संदेह होने पर अंग्रेजी प्रतिलिपि को अंतिम माना जाएगा।

1. a) What is the principle of EDTA method? Explain the estimation of total hardness of water by complexometric method.

EDTA-प्रणाली का सिद्धान्त क्या है? जल-कठोरता निर्धारण के लिए जल की कुल कठोरता के मापन में एजेंट का उपयोग कीजिए।

- b) Calculate the total hardness of a water sample which shows following analysis.

एक नमूने के जल की कुल कठोरता की गणना नीचे दी विश्लेषण प्रतिक्रिया देखिए।

$\text{Ca(HCO}_3)_2 = 4.86 \text{ mg/L}$, $\text{Mg(HCO}_3)_2 = 5.84 \text{ mg/L}$,
 $\text{CaSO}_4 = 6.8 \text{ mg/L}$ and $\text{MgSO}_4 = 1.4 \text{ mg/L}$.

Rgpv Question Paper 21

Katrin Zwirgmaier



Rgpv Question Paper 21:

Rgpv Question Paper 21: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have enthralled audiences this year. Rgpv Question Paper 21 : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Rgpv Question Paper 21 : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling 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 engaging 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 exceptional and gripping novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

<https://crm.avenza.com/public/publication/fetch.php/paper%20bag%20chicken%20puppet.pdf>

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