

ऑपरेटिंग सिस्टम क्या है? (What is Operating System in Hindi)

- Operating System (OS) एक सॉफ्टवेयर होता है जो कि कंप्यूटर तथा यूजर के मध्य interface की तरह कार्य करता है। इसे system software कहते हैं।
- ऑपरेटिंग सिस्टम निर्देशों का समूह होता है जो कि स्टोरेज डिवाइस में स्टोर रहता है। तथा यह programs का समूह होता है जो कि कंप्यूटर के resources तथा operations को manage करता है।
- OS कंप्यूटर में लोड होने वाला यह पहला प्रोग्राम होता है। इसे program of programs भी कहते हैं।
- OS कंप्यूटर के सभी operations को manage करता है।
- operating system दो प्रकार के होते हैं:-

1:- character user interface (CUI)

2:- Graphical user interface (GUI)

character user interface (CUI) – CUI, user-friendly नहीं होता है और इस OS को चलाने के लिए हमेशा command को type करना पड़ता है। **उदाहरण:-** DOS एक CUI ऑपरेटिंग सिस्टम है।

Graphical user interface (GUI) – GUI ऑपरेटिंग सिस्टम user-friendly होता है और इस ऑपरेटिंग सिस्टम को चलाने के लिए command नहीं देनी पड़ती है बल्कि जिस program को open करना है उसमें mouse से क्लिक करना पड़ता है। **उदाहरण:-** विंडोज एक GUI ऑपरेटिंग सिस्टम है।

- OS का कार्य अन्य प्रोग्राम्स तथा ऐप्लिकेशन्स को run करना होता है तथा यह कंप्यूटर के हार्डवेयर तथा सॉफ्टवेयर के मध्य bridge की तरह कार्य करता है।
- बिना OS के एक कंप्यूटर useless (बेकार) होता है।

Hindi Notes Of System Analysis And Design

**Pushpa Choudhary, Sambit
Satpathy, Arvind Dagur, Dhirendra
Kumar Shukla**

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The Control Handbook (three volume set) William S. Levine,2018-10-08 At publication The Control Handbook immediately became the definitive resource that engineers working with modern control systems required Among its many accolades that first edition was cited by the AAP as the Best Engineering Handbook of 1996 Now 15 years later William Levine has once again compiled the most comprehensive and authoritative resource on control engineering He has fully reorganized the text to reflect the technical advances achieved since the last edition and has expanded its contents to include the multidisciplinary perspective that is making control engineering a critical component in so many fields Now expanded from one to three volumes The Control Handbook Second Edition brilliantly organizes cutting edge contributions from more than 200 leading experts representing every corner of the globe They cover everything from basic closed loop systems to multi agent adaptive systems and from the control of electric motors to the control of complex networks Progressively organized the three volume set includes Control System Fundamentals Control System Applications Control System Advanced Methods Any practicing engineer student or researcher working in fields as diverse as electronics aeronautics or biomedicine will find this handbook to be a time saving resource filled with invaluable formulas models methods and innovative thinking In fact any physicist biologist mathematician or researcher in any number of fields developing or improving products and systems will find the answers and ideas they need As with the first edition the new edition not only stands as a record of accomplishment in control engineering but provides researchers with the means to make further advances

The Indian Concrete Journal ,1978 Indian National Bibliography B. S. Kesavan,2002-02 *Recent Trends in Intelligent Computing and Communication* Pushpa Choudhary,Sambit Satpathy,Arvind Dagur,Dhirendra Kumar Shukla,2025-09-30 This book emerges from the exchange of research insights and innovative ideas in the domains of Artificial Intelligence Intelligent Computing Blockchain Communication and Security With a special emphasis on intelligent financial systems secure transactions real time monitoring and assistive technologies this proceedings compilation serves as a comprehensive resource on technologies shaping the digital era Key features of this book include A wide ranging exploration of current research trends in Artificial Intelligence and Blockchain with emphasis on their integration into secure and intelligent living systems Detailed illustrations of system models and architectures that portray real world AI applications In depth discussions on the practical role of AI and Blockchain in sectors like banking healthcare communication navigation and cybersecurity An analytical perspective on the challenges and future opportunities of deploying AI and Blockchain in healthcare education finance and other industries This book is intended for research scholars academicians undergraduate and postgraduate students Ph D candidates industry professionals technologists and entrepreneurs seeking to deepen their understanding of intelligent and secure systems

The Athenaeum ,1856 **Athenaeum and Literary Chronicle** ,1856

Nonlinear Speech Modeling and Applications Gerard Chollet,2005-07-04 This book presents the revised tutorial

lectures given at the International Summer School on Nonlinear Speech Processing Algorithms and Analysis held in Vietri sul Mare Salerno Italy in September 2004 The 14 revised tutorial lectures by leading international researchers are organized in topical sections on dealing with nonlinearities in speech signals acoustic to articulatory modeling of speech phenomena data driven and speech processing algorithms and algorithms and models based on speech perception mechanisms Besides the tutorial lectures 15 revised reviewed papers are included presenting original research results on task oriented speech applications

Virtual Sites as Learning Spaces Sangeeta Bagga-Gupta, Giulia Messina Dahlberg, Ylva Lindberg, 2019-11-25 This volume fills a gap in the literature between the domains of Communication Studies and Educational Sciences across physical virtual spaces as they intersect in the 21st century The chapters focus on languaging communicative practices in the making and its intersection with analogue and virtual learning spaces bringing together studies that highlight the constant movement between analogue virtual dimensions that continuously re shape participants identity positionings Languaging is understood as the deployment of one or more than one language variety modality embodiment etc in human meaning making across spaces Languaging activities are explored through a multitude of literary artefacts genres media and modes produced in and across sites The authors go beyond best practice approaches and instead present how to explore communicative practices for researchers learners and teachers This book will be of interest to readers situated in the areas of literacy literature bi multilingualism multimodality linguistic anthropology applied linguistics and related fields Chapters 2 5 8 and 12 are open access under a CC BY 4 0 license at link springer com Computerworld

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Department of Information Technology, 2008 **Radials Bulletin**, 1977 Journal of the Computer Society of India Computer Society of India, 1975 *The academy*, 1894 **International Books in Print**, 1997 **The Athenaeum** James Silk Buckingham, John Sterling, Frederick Denison Maurice, Henry Stebbing, Charles Wentworth Dilke, Thomas Kibble Hervey, William Hepworth Dixon, Norman Maccoll, Vernon Horace Rendall, John Middleton Murry, 1907 **Catalogue** Bureau of Indian Standards, 2010

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web trimyristin is found in the fixed oil of nutmeg the fixed oil comprises approximately 24-40% of the nutmeg seed trimyristin comprises 73% of the fixed oil overall trimyristin should have percent recovery of 18-29.1 figure 1 shows how trimyristin is triester formed from the dehydration reaction between glycerol and myristic acid

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extracted trimyristin using base hydrolysis and naoh acidification using hcl is necessary to characterize the product by finding the melting point

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web in this lab trimyristin is extracted from ground nutmeg occurring in many vegetable oils as well as myristic acid trimyristin consists of long saturated hydrocarbon chains and it is relatively nonpolar thus using a relatively nonpolar solvent trimyristin can be easily extracted by the concept of like dissolves like

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web the desired components of solids are dissolved in a solvent then the remaining solid is filtered so that the selected element and solvent are left over in this lab the trimyristin was dissolved into the solvent and the remainder of the nutmeg was filtered out

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