Ex 1 (a)   GCD Of Two Numbers

```python
import math
a=int(input("Enter the first number:" ))
b=int(input("Enter the second number:"))
print("GCD of a and b is :")
print(math.gcd(a, b))
```

Output:

Enter the first number:36
Enter the second number:54
GCD of a and b is :
18

Ex 1 (b)   Prime Numbers in the range

```python
min = int(input("Enter the starting range: "))
max = int(input("Enter the ending range:"))
print("Prime numbers between the numbers are")
for n in range(min,max):
    if n > 1:
        for i in range(2,n):
            if (n % i) == 0:
                break
        if i==n-1:
            print(n)
```

Output:

    Enter the starting range: 1
     Enter the ending range: 20
    Prime numbers between the numbers are
    3
    5
    7
    11
    13
    17
    19

Ex 2 (a)   Leap Year or Not

```python
year=int(input("Enter  year:"))
if  ((year%400==0)or((year%100!=0)and(year%4==0))):
    print(year," is a leap year")
else:
    print(year," is a leap year")
```

Output:

    Enter   year:2024
    2024   is a leap year
    Enter year:2023
```

# Global Trend Python Programming Manual

VM Jensen

**Global Trend Python Programming Manual:**

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readers will be prepared to manage diverse data tasks with confidence optimizing Python s capabilities for effective data manipulation and analysis     <u>Hacker's Guide to Machine Learning Concepts</u> Trilokesh Khatri,2025-01-03 Hacker s Guide to Machine Learning Concepts is crafted for those eager to dive into the world of ethical hacking This book demonstrates how ethical hacking can help companies identify and fix vulnerabilities efficiently With the rise of data and the evolving IT industry the scope of ethical hacking continues to expand We cover various hacking techniques identifying weak points in programs and how to address them The book is accessible even to beginners offering chapters on machine learning and programming in Python Written in an easy to understand manner it allows learners to practice hacking steps independently on Linux or Windows systems using tools like Netsparker This book equips you with fundamental and intermediate knowledge about hacking making it an invaluable resource for learners     **Recent Trends in Signal and Image Processing** Siddhartha Bhattacharyya,Leo Mršić,Maja Brkljačić,Joseph Varghese Kureethara,Mario Koeppen,2021-04-01 This book gathers selected papers presented at the Third International Symposium on Signal and Image Processing ISSIP 2020 organized by the Department of Information Technology RCC Institute of Information Technology Kolkata during March 18 19 2020 It presents fascinating state of the art research findings in the field of signal and image processing It includes conference papers covering a wide range of signal processing applications involving filtering encoding classification segmentation clustering feature extraction denoising watermarking object recognition reconstruction and fractal analysis It addresses various types of signals such as image video speech non speech audio handwritten text geometric diagram ECG and EMG signals MRI PET and CT scan images THz signals solar wind speed signals SWS and photoplethysmogram PPG signals and demonstrates how new paradigms of intelligent computing like quantum computing can be applied to process and analyze signals precisely and effectively     *World Conference of AI-Powered Innovation and Inventive Design* Denis Cavallucci,Stelian Brad,Pavel Livotov,2024-10-28 This book constitutes the proceedings of the 24th IFIP WG 5 4 International TRIZ Future Conference on AI Powered Innovation and Inventive Design TFC 2024 held in Cluj Napoca Romania during November 6 8 2024 The 42 full papers presented were carefully reviewed and selected from 72 submissions They were organized in the following topical sections Part I AI Driven TRIZ and Innovation Part II Sustainable and Industrial Design with TRIZ Digital Transformation Industry 4 0 and Predictive Analytics Interdisciplinary and Cognitive Approaches in TRIZ Customer Experience and Service Innovation with TRIZ     **Wonderpedia of NeoPopRealism Journal, Today's Featured Articles, 2010-2013** Nadia Russ,2015-08-07 NeoPopRealism Journal and Wonderpedia founded by Nadia Russ in 2007 N J and 2008 W Wonderpedia is dedicated to books published all over the globe after year 2000 offering the books reviews     **Instructors Manual** Laudon,1999-02-01     <u>Pathogen Transmission at the Domestic-Wildlife Interface: A Growing Challenge that Requires Integrated Solutions</u> Saúl Jiménez-Ruiz,Nuno Santos,Ferran Jori,Jose Angel Barasona,Amanda Elizabeth Fine,2024-05-28 Over thousands of years wildlife has coexisted with domestic animals in dynamic systems The

domestic wildlife interfaces are those physical spaces where wild and domestic species overlap and potentially interact through direct and indirect contact with the inherent risk of pathogen transmission The nature of this interface is complex and can significantly vary over time and across landscapes throughout the world Over the last centuries processes such as human intervention on agriculture and animal husbandry industrialization or globalization have altered ecosystems These changes often lead to more interconnected interfaces and increased opportunities for the emergence and spread of pathogens because the human population is increasing and expanding livestock production is therefore increasing to supply the growing food demand and wildlife often under the pressure of habitat reduction is becoming more exposed to these new interfaces       The World Wide Web Handbook Peter Flynn,1995 A darkly hilarious and compulsively readable mother daughter story for a new generation Domenica Ruta grew up in trash filled house in a hardscrabble town where women were once burned as witches Her mother Kathi was a notorious figure a drug addict and sometime dealer with highbrow tastes whose life swung from welfare to riches Yet despite the chaos she caused Kathi managed to instill in her daughter the idea that art and literature could transcend this life With or Without You is her daughter s unflinching chronicle of an unconventional coming of age the necessary and painful act of breaking away and overcoming her own addictions and demons in the process The result is a shocking unforgettable and ultimately redemptive story of loving and leaving Make it new Ezra Pound directed and Domenica Ruta has With or Without You is that rare thing a story you think you know transformed into one you have to read to the end Kathryn Harrison       **Quality Management, Value Creation, and the Digital Economy** Joanna Rosak-Szyrocka,Justyna Żywiołek,Muhammad Shahbaz,2023-07-21 In the conditions of the modern market economy in which globalization and competition are rife quality is of great importance for determining a company s position in the market The changing and complex economic reality is shaping new market patterns while modern technologies influence purchasing decisions This book presents an effective and novel framework for creating value in Industry 4 0 conditions by building a smart enterprise model using quality management theories The book explores tools and platforms that can be utilized to contribute to the creation of the ideal quality for demanding customers using case studies from international contributors It proposes novel architectures that drive economically viable production and services businesses addressing unique Industry 4 0 and 5 0 solutions in Internet of Things IoT that involve the entire spectrum of analysis with a special focus on lean methodologies and cybersecurity This original book will be valuable reading for researchers and scholars in the areas of quality management manufacturing production and operations management       **Simply Visual Basic .NET 2003** Harvey M. Deitel,Paul J. Deitel,Cheryl H. Yaeger,2004 For courses in Visual Basic NET Programming Introductory Combining the Deitel tm signature LIVE CODE tm Approach with a new Application Driven tm methodology this text uses a step by step tutorial approach to teach students the basics of programming using VB NET It builds upon previously learned concepts and introduces new programming features in each successive tutorial This

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