

LABORATORY MANUAL

Laboratory Experiments in

MICROBIOLOGY

12TH EDITION

JOHNSON
CASE



Microbiology Lab Manual Questions

Peipei Pang



Microbiology Lab Manual Questions:

Thank you utterly much for downloading **Microbiology Lab Manual Questions**. Maybe you have knowledge that, people have look numerous times for their favorite books behind this Microbiology Lab Manual Questions, but stop stirring in harmful downloads.

Rather than enjoying a fine PDF subsequent to a cup of coffee in the afternoon, on the other hand they juggled in the manner of some harmful virus inside their computer. **Microbiology Lab Manual Questions** is easily reached in our digital library an online entrance to it is set as public suitably you can download it instantly. Our digital library saves in combined countries, allowing you to acquire the most less latency time to download any of our books as soon as this one. Merely said, the Microbiology Lab Manual Questions is universally compatible considering any devices to read.

https://old.whatgoodnews.com/About/detail/Documents/Kenmore_158_Sewing_Machine_Instruction_Manual.pdf

Table of Contents Microbiology Lab Manual Questions

1. Understanding the eBook Microbiology Lab Manual Questions
 - The Rise of Digital Reading Microbiology Lab Manual Questions
 - Advantages of eBooks Over Traditional Books
2. Identifying Microbiology Lab Manual Questions
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Microbiology Lab Manual Questions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Microbiology Lab Manual Questions
 - Personalized Recommendations
 - Microbiology Lab Manual Questions User Reviews and Ratings

- Microbiology Lab Manual Questions and Bestseller Lists
- 5. Accessing Microbiology Lab Manual Questions Free and Paid eBooks
 - Microbiology Lab Manual Questions Public Domain eBooks
 - Microbiology Lab Manual Questions eBook Subscription Services
 - Microbiology Lab Manual Questions Budget-Friendly Options
- 6. Navigating Microbiology Lab Manual Questions eBook Formats
 - ePub, PDF, MOBI, and More
 - Microbiology Lab Manual Questions Compatibility with Devices
 - Microbiology Lab Manual Questions Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Microbiology Lab Manual Questions
 - Highlighting and Note-Taking Microbiology Lab Manual Questions
 - Interactive Elements Microbiology Lab Manual Questions
- 8. Staying Engaged with Microbiology Lab Manual Questions
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Microbiology Lab Manual Questions
- 9. Balancing eBooks and Physical Books Microbiology Lab Manual Questions
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Microbiology Lab Manual Questions
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Microbiology Lab Manual Questions
 - Setting Reading Goals Microbiology Lab Manual Questions
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Microbiology Lab Manual Questions
 - Fact-Checking eBook Content of Microbiology Lab Manual Questions
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

Microbiology Lab Manual Questions Introduction

Microbiology Lab Manual Questions Offers over 60,000 free eBooks, including many classics that are in the public domain.

Open Library: Provides access to over 1 million free eBooks, including classic literature and contemporary works.

Microbiology Lab Manual Questions Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Microbiology Lab Manual Questions : This website hosts a vast collection of scientific articles, books, and textbooks. While it operates in a legal gray area due to copyright issues, its a popular resource for finding various publications. Internet Archive for Microbiology Lab Manual Questions : Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Microbiology Lab Manual Questions Offers a diverse range of free eBooks across various genres. Microbiology Lab Manual Questions Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Microbiology Lab Manual Questions Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Microbiology Lab Manual Questions, especially related to Microbiology Lab Manual Questions, might be challenging as theyre often artistic creations rather than practical blueprints. However, you can explore the following steps to search for or create your own Online Searches: Look for websites, forums, or blogs dedicated to Microbiology Lab Manual Questions, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Microbiology Lab Manual Questions books or magazines might include. Look for these in online stores or libraries. Remember that while Microbiology Lab Manual Questions, sharing copyrighted material without permission is not legal. Always ensure youre either creating your own or obtaining them from legitimate sources that allow sharing and downloading. Library Check if your local library offers eBook lending services. Many libraries have digital catalogs where you can borrow Microbiology Lab Manual Questions eBooks for free, including popular titles. Online Retailers: Websites like Amazon, Google Books, or Apple Books often sell eBooks. Sometimes, authors or publishers offer promotions or free periods for certain books. Authors Website Occasionally, authors provide excerpts or short stories for free on their websites. While this might not be the Microbiology Lab Manual Questions full book , it can give you a

taste of the authors writing style. Subscription Services Platforms like Kindle Unlimited or Scribd offer subscription-based access to a wide range of Microbiology Lab Manual Questions eBooks, including some popular titles.

FAQs About Microbiology Lab Manual Questions Books

1. Where can I buy Microbiology Lab Manual Questions books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
3. How do I choose a Microbiology Lab Manual Questions book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
4. How do I take care of Microbiology Lab Manual Questions books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning: Gently dust the covers and pages occasionally.
5. Can I borrow books without buying them? Public Libraries: Local libraries offer a wide range of books for borrowing. Book Swaps: Community book exchanges or online platforms where people exchange books.
6. How can I track my reading progress or manage my book collection? Book Tracking Apps: Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.
7. What are Microbiology Lab Manual Questions audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or multitasking. Platforms: Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores. Reviews: Leave reviews on platforms like Goodreads or Amazon. Promotion: Share your favorite books on social media or recommend them to friends.
9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or

community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.

10. Can I read Microbiology Lab Manual Questions books for free? Public Domain Books: Many classic books are available for free as they're in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

Find Microbiology Lab Manual Questions :

kenmore 158 sewing machine instruction manual

keeway superlight 200 manual

[kazuma 150cc atv manual](#)

[keffer hyundai service department](#)

[kelley blue book 2010 ford fusion](#)

kawasaki zr 7 zr 7s zr 750 h1 service workshop manual

[kdc mp435u manual](#)

[kenmore 385 12318 sewing machine manual](#)

[keith ksls mccord news report september updated](#)

[kelly blue book harley motorcycles](#)

kawasaki zr 7 manual 2003

[kenmore 120 491 sewing machine manual](#)

kawasaki zephy 750 service manual

kelly blue book 2008 honda accord

kawasaki zsr1100 workshop manual

Microbiology Lab Manual Questions :

tshwane north tvet college courses offered fees - Jan 13 2023

web see full fees structure bursaries courses programmes offered by tshwane north tvet college also find detailed tshwane north tvet college application form

tshwane north college course prospectus 2014 2022 - Nov 11 2022

web tshwane north college course prospectus 2014 1 tshwane north college course prospectus 2014 balancing individualism and collectivism administration of training

tshwane north college course prospectus 2014 - Mar 15 2023

web april 12th 2018 browse and read tshwane north college prospectus for 2014 tshwane north college prospectus for 2014 it sounds good when knowing the

tshwane north college course prospectus 2014 pdf pdf - May 17 2023

web tshwane north college course prospectus 2014 pdf pdf digitalworkgroup skidmore edu created date 9 15 2023 11 21 16 pm

tshwane north college course prospectus 2014 pdf - Jul 19 2023

web apr 4 2023 tshwane north college course prospectus 2014 1 10 downloaded from uniport edu ng on april 4 2023 by guest tshwane north college course prospectus

tshwane north tvet college prospectus 2024 pdf download - Jul 07 2022

web download tshwane north college tnc prospectus 2024 pdf courses outline handbook brochure fees booklet for undergraduate postgraduate certificate distance

faculties Istanbul - Oct 30 2021

web faculty of business administration faculty of political sciences faculty of communication faculty of aquatic sciences faculty of theology faculty of open and distance

tshwane north tvet college prospectus pdf 2024 2025 - Aug 08 2022

web apr 20 2021 tshwane north tvet college prospectus pdf 2024 2025 see details below college overview tshwane north technical and vocational education and

Istanbul university language center - Feb 02 2022

web to learn english and get detailed information about our courses you can visit the tophane branch office of istanbul university language center or contact us at 90 212 243 67

tshwane north college course prospectus 2014 pdf - Sep 21 2023

web may 18 2023 tshwane north college course prospectus 2014 1 10 downloaded from uniport edu ng on may 18 2023 by guest tshwane north college course prospectus

top universities in turkey 2023 university ranking unirank - Nov 30 2021

web find them in our comprehensive list of colleges and universities in asia by country since 2005 with unirank s world universities search engine and rankings you can easily

tshwane north college course prospectus 2014 pdf full pdf - Dec 12 2022

web mar 6 2023 it is your definitely own become old to be in reviewing habit along with guides you could enjoy now is tshwane north college course prospectus 2014 pdf below

[tshwane north tvet college prospectus 2024 applicationsa](#) - Apr 04 2022

web the management of the tshwane north tvet college tnc has released the undergraduate and postgraduate 2024 prospectus in pdf format for the prospective

tshwane north college course prospectus 2014 - Oct 10 2022

web mar 4 2023 tshwane north college course prospectus 2014 yeah reviewing a books tshwane north college course prospectus 2014 could go to your near links listings

tshwane north tvet college prospectus pdf download - Jan 01 2022

web the tshwane north tvet college prospectus 2024 2025 is available in pdf format click below to download the 2024 tshwane north college prospectus if you have any

tshwane north tvet college prospectus 2024 pdf download - Feb 14 2023

web may 2 2023 a prospectus is an informational booklet that provides a detailed look at the tnc courses programs facilities fees admissions requirements and more you will

İstanbul university - Mar 03 2022

web university dates back to the conquest of the city by sultan mehmet ii in 1453 the İstanbul university is among the first ten universities established in europe and now ranks

[programmes tshwane north tvet college](#) - Aug 20 2023

web specific college requirements apply passed grade 9 or higher with mathematics physical science utility studies nqf levels 2 4 minimum admission requirements

tshwane north tvet college prospectus 2023 2024 - Sep 09 2022

web jun 11 2021 tshwane north tvet college prospectus 2023 2024 see details below college overview tshwane north technical and vocational education and

tshwane north college course prospectus 2014 pdf - Apr 16 2023

web jul 1 2023 once some harmful virus inside their computer tshwane north college course prospectus 2014 is affable in our digital library an online admission to it is set as public

programme offerings tshwane north tvet college - Jun 18 2023

web national certificate vocational duration admission requirements to obtain a national certificate generic management business studies one year per nqf level for all

[newly list of courses offered at tshwane north tvet college](#) - May 05 2022

web official list of tshwane north tvet college courses 2024 available for undergraduate ncv nated certificate engineering diploma degree short courses and distance

tshwane north tvet college prospectus 2024 in pdf - Jun 06 2022

web the 2024 tshwane north tvet college prospectus has been released and uploaded online for potential undergraduate ncv nated certificate diploma engineering and

zettelmeyer zl602 service manual media joomlashine com - Oct 04 2022

web mental beans service manual schematics zettelmeyer zl 602 service manual manual zettelmeyer zl 602 user s guide user s guides owner s manuals service

zettelmeyer zl 602 manual - Oct 24 2021

web owner s manuals contain all of the instructions you need to operate the car you own covering aspects such as driving safety maintenance and infotainment depending on

download link zettelmeyer zl602 service manual audible - Aug 02 2022

web file includes zettelmeyer zl602 service manual so zettelmeyer zl 602 si c 1996 1998 specifications manuals see manuals technical data specifications and zettelmeyer

zettelmeyer zl 602 manual jetpack theaoi - Dec 26 2021

web 2 zettelmeyer zl602 service manual 2023 04 15 drug dealer alicia had an extramarital affair with has just been released from prison and he has completely turned his life

zettelmeyer zl602 ersatzteilliste bedienungsanleitung - Dec 06 2022

web verkäufer bhle seba 156 0 artikelstandort sachsen anhalt de versand nach de artikelnummer 232614823571 zettelmeyer betriebsanleitung wartungsanleitung zl 602

zl 602 zettelmeyer volvo construction equipment - Aug 14 2023

web z zl602 sl2145042 9408 indd pdf 1 5mb z zl602 sl224 21 5042 9408 indd pdf 1 3mb 11111 indd pdf 1 4mb z zl502 602sl 122 8293 9109 indd pdf 800 7kb

manual for zettelmeyer zl 602 c yunqian info - Sep 22 2021

download zettelmeyer zl 602 user manual pdf - Jan 07 2023

web zettelmeyer zl602 ersatzteilliste bedienungsanleitung scheckheft sicherheitsbest eur 249 90 service reparaturanleitungen title

zettelmeyer zl 602engine serves manual tvl parisbytrain com - Feb 25 2022

web zettelmeyer zl602 service manual a literary masterpiece that delves deep to the significance of words and their affect our lives written by a renowned author this

zettelmeyer betriebsanleitung wartungsanleitung zl 602 serie c - Nov 05 2022

web may 25th 2018 zettelmeyer zl602 service manual vitara xl7 v6 repair manual pdf 2014 09 23 zettelmeyer zl 602 manual pdf zettelmeyer zl 602 si c 1994

[zettelmeyer zl 602 user s guide instructions manual](#) - Jul 13 2023

web download any manual 24 hours access to millions of manuals operating instructions user manual owner s manual installation manual workshop manual repair manual

[zettelmeyer zl602 service manual wrbb neu edu](#) - May 31 2022

web zettelmeyer zl602 service manual kinostream24 de zettelmeyer zl 602 si c 1996 1998 specifications manuals manuals for zettelmeyer zl 502 manual to

betriebsanleitung zettelmeyer zl602 lader - Feb 08 2023

web operating instructions user manual owner s manual installation manual workshop manual repair manual service manual illustrated parts list electric schematics

volvo construction equipment - Jun 12 2023

web volvo construction equipment

[download zettelmeyer zl 602 service workshop manual pdf](#) - May 11 2023

web operating instructions user manual owner s manual installation manual workshop manual repair manual service manual illustrated parts list electric schematics

zettelmeyer zl602 service manual crm worldmerit org - Mar 09 2023

web may 28th 2018 file includes zettelmeyer zl602 service manual so zettelmeyer zl 602 si c 1996 1998 specifications manuals see manuals technical data specifications and

[zettelmeyer zl602 service manual pdf copy](#) - Apr 10 2023

web apr 28 2023 download link zettelmeyer zl602 service manual audible web mar 20 2021 download link zettelmeyer zl602 service manual audible audiobooks pdf download link

zettelmeyer zl602 service manual bespoke cityam - Jul 01 2022

web zettelmeyer zl602 service manual 3 3 ever changing fabric while green s paintings speak specifically to his own upbringing they transcend racial cultural and ethnic boundaries

zettelmeyer zl602 service manual jupiter goinglobal com - Nov 24 2021

web may 12th 2018 download books zettelmeyer zl602 service manual download books zettelmeyer zl602 service manual online download books zettelmeyer zl602

zettelmeyer zl 602 manual - Apr 29 2022

web zettelmeyer zl602 wheel loader ritchiespecs com view updated zettelmeyer zl602 wheel loader specs get dimensions size

weight detailed specifications and compare

[zettelmeyer zl 602engine serves manual pdf retailer bonide](#) - Sep 03 2022

web mar 20 2021 download zettelmeyer zl602 service manual pdf free download read pdf read online zettelmeyer zl602 service manual nook internet archive read

zettelmeyer zl 602 manual blogger - Mar 29 2022

web april 21st 2018 zettelmeyer zl 602engine serves manual this is the zettelmeyer zl602 service manual egebuzrp changing your soul life contract if you find the soul contract

zettelmeyer zl602 service manual 50storiesfortomorrow ilfu com - Jan 27 2022

web heavycherry com zettelmeyer zl602 service manual bluefm de zettelmeyer zl602 service manual chipin de zettelmeyer zl602 service manual kinostream24

kelompok 4 peran alga bagi kehidupan manusia - Jun 12 2023

dikarenakan kandungan kimiawi yang terdapat dalam alga laut merupakan nutrien yang sangat penting bagi semua makhluk hidup termasuk tumbuh tumbuhan see more

[peranan alga bagi kehidupan manusia apipah com](#) - Aug 14 2023

alga jamak algae adalah sekelompok organisme autotrof yang tidak memiliki organ dengan perbedaan fungsi yang nyata alga bahkan dapat dianggap tidak memiliki organ seperti yang dimiliki tumbuhan akar batang daun dan sebagainya karena itu alga pernah digolongkan pula sebagai see more

alga ternyata punya peran yang begitu penting dalam - Nov 24 2021

web asam alginat kandungan alga coklat yang paling bermanfaat adalah asam alginat polisakarida kompleks ini sangat banyak dicari dari alga coklat ekstraksi dari

[7 macam klasifikasi alga protista mirip tumbuhan gambar](#) - Oct 24 2021

web siapa sangka alga ternyata punya banyak kegunaan selain jadi sumber makanan tahukah kamu kalau alga juga digunakan dalam pasta gigi kosmetika dan obat ob

peranan alga bagi kehidupan manusia - Dec 06 2022

web in some cases you likewise do not discover the statement peranan alga bagi kehidupan manusia that you are looking for it will categorically squander the time however below

apa saja manfaat alga merah bagi kehidupan - Aug 02 2022

web may 5 2021 algae mempunyai peranan yang sangat penting terutama setelah musim hujan dimana kelompok algae hijau dan algae hijau biru akan tumbuh subur proses ini

13 manfaat alga yang wajib kamu ketahui eduspensa id - Sep 03 2022

web alga hijau ini ternyata juga menyimpan banyak khasiat untuk kehidupan sehari-hari dan berikut ini akan kami jelaskan manfaat alga hijau secara lengkap untuk kamu artikel

peranan alga bagi manusia belajar biologi - May 11 2023

meskipun masih dalam tahap riset yang mendalam potensi alga laut sebagai penghasil bioetanol dan biodiesel sangat menjanjikan dimasa mendatang see more

18 manfaat alga hijau bagi manusia manfaat co id - Oct 04 2022

web sep 1 2021 1 sumber energi dan makanan salah satu manfaat alga yang sangat penting adalah menghasilkan bahan organik utama di dalam ekosistem perairan baca juga

peran alga dalam ekosistem kompas com - Nov 05 2022

web makro alga ma ruf kasim buku ini menggambarkan biologi ekologi pemanfaatan dan budidaya makro alga namun penulis juga memberikan gambaran pelengkap berupa

peranan alga bagi kehidupan manusia e journal stp ipi ac - Jul 21 2021

web sep 15 2023 pengaruh wahyu dalam kehidupan sehari-hari wahyu tidak hanya relevan dalam konteks agama tetapi juga memiliki dampak dalam berbagai aspek

peranan alga bagi kehidupan manusia 2023 - Feb 08 2023

web beberapa peran alga antara lain adalah sebagai berikut alga keemasan misal diatom sisa-sisa cangkangnya membentuk tanah diatom yang digunakan untuk bahan peledak

[mengapa listrik penting bagi kehidupan manusia ini](#) - Sep 22 2021

web sep 23 2018 1 hakekat biologi 2 virus 3 kingdom monera 4 kingdom protista 5 kingdom fungi dalam bahasa ilmiah ganggang disebut algae tunggal alga alga

10 manfaat alga coklat untuk kehidupan manfaat co id - Dec 26 2021

web dec 15 2020 vitamin b12 zat besi 640 µg vitamin c yang membantu penyerapan zat besi antioksidan vitamin dan mineral magnesium zinc copper potassium kalsium

[chrysochyta alga keemasan pengertian ciri klasifikasi](#) - Apr 29 2022

web nov 17 2020 senyawa-senyawa kimia yang terkandung dalam rumput laut diantaranya adalah polisakarida lipid protein alkaloid dan senyawa fenolik yang bermanfaat bagi

[pdf pemanfaatan plankton dan mikroalga](#) - Mar 29 2022

web nov 8 2017 contoh dan peranan chrysochyta alga keemasan dalam kehidupan manusia ganggang keemasan memiliki banyak manfaat terutama

jelaskan peranan alga bagi kehidupan manusia beri roboguru - Apr 10 2023

web jan 16 2018 artikel ini membahas tentang contoh peranan ganggang alga atau protista mirip tumbuhan dalam kehidupan baik peranan yang menguntungkan manfaat

mengenal alga merah rhodophyta dan manfaatnya bagi - May 31 2022

web sep 16 2019 article full text available peran literasi media bagi kehidupan remaja december 2022 journal of servite el chris natalia media sosial memberikan

20 contoh peranan alga ganggang yang menguntungkan dan - Jul 13 2023

autotrof aquatic tubuh bertalus tidak memiliki berkas pengangkut organ reproduksi tidak dilindungi lapisan selsteril see more

peranan alga bagi kehidupan manusia pdf e - Jan 07 2023

web peranan alga bagi kehidupan manusia energi terbarukan pengertian contoh manfaat dan kekurangannya aug 13 2023 energi merupakan kebutuhan pokok bagi kehidupan

memahami pengertian wahyu sejarah dan pengaruhnya dalam - Aug 22 2021

web sep 11 2023 pentingnya listrik bagi manusia dikutip dari buku soal soal tematik 2023 oleh badrut taman listrik memiliki peranan penting bagi kehidupan manusia karena

manfaat alga sumber antioksidan yang kaya mineral sehatq - Jan 27 2022

web nov 4 2017 nah pada kesempatan kali ini kita akan belajar mengenai definisi ciri ciri klasifikasi cara reproduksi contoh dan manfaat chlorophyta atau alga hijau dalam

manfaat alga bagi kehidupan manusia jenis net - Mar 09 2023

web sep 14 2016 peranan alga bagi manusia a alga hijau chlorophyta sebagai plankton dan merupakan komponen penting dalam rantai makanan air tawar dapat dipakai

pdf peran mikroalga bagi kehidupan researchgate - Jul 01 2022

web aug 3 2020 apa saja manfaat alga merah bagi kehidupan manusia alga merupakan organisme penting penyusun terumbu karang terumbu ini penting dalam ekosistem

chlorophyta alga hijau pengertian ciri klasifikasi reproduksi - Feb 25 2022

web sep 16 2019 sehingga pemanfaatan yang maksimal dari keduanya akan memberikan manfaat yang baik untuk kehidupan manusia mikroalga didefinisikan sebagai