# KNOWLEDGE AUDIT CONCEPTS PROCESSES AND PRACTICE WSEAS

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What is the concept of knowledge audit? A knowledge audit provides an "at a glance" view of an organization's needs and opportunities. Its purpose is to improve an organization's effectiveness through a better understanding of the dynamics and levers of knowledge production, access, and use.

What is knowledge of audit process? Understanding the Audit Process This process involves assessing the fairness and accuracy of financial information, identifying any potential fraud or errors, and ensuring compliance with applicable laws and regulations.

What is the methodology for knowledge management audit? The knowledge audit methodology proposed contains ten stages: Acquire organizational strategic information and identify organizational processes; Identify organization's core processes and establish measurement criteria; Prioritize and select organization's core processes; Identify key people; Meeting with key people; ...

What is knowledge audit pdf? The knowledge audit is an assessment of an organization's knowledge capabilities. It identifies the gap between available knowledge and what's needed based on the organization's strategic objectives.

What are the four major components of knowledge audit? The four phases are (i) knowledge audit preparations, (ii) knowledge audit analysis, (iii) knowledge audit review, and (iv) business planning.

What is the concept and process of audit? Auditing is the process of examining the financial statement and information of the entity. In this process, we examine that

is the company making profit or not. It is a systematic process in which we analyze the economic condition and actions.

What are the basic knowledge of auditing? An Introduction. Auditing is the process of checking the financial statements along with other accounting information of a business entity. It is a systematic procedure where the economic condition of the entity is analyzed. The person taking up the responsibility of the process is called an "Auditor".

What is the 5 audit process? What happens during an audit? Internal audit conducts assurance audits through a five-phase process which includes selection, planning, conducting fieldwork, reporting results, and following up on corrective action plans.

What are the 4 stages of the audit process? Although every audit process is unique, the audit process is similar for most engagements and normally consists of four stages: Planning (sometimes called Survey or Preliminary Review), Fieldwork, Audit Report and Follow-up Review. Client involvement is critical at each stage of the audit process.

What are the six processes that comprise knowledge management? The knowledge management process includes the creation, maintenance, and renewal of information. The process can be split into six stages: Prioritize, audit, capture, curate, deliver, optimize.

What are the audit process and methodology? The performance of substantive procedure depends on the materiality and relevant audit assertions. – Audit Documentation: Auditors document and preserve all the planning documents, audit procedures performed, supporting audit evidence, and conclusions reached. This documentation provides a basis for the audit opinion.

What are the four process view of knowledge management? The processes of KM studied here are Knowledge Capturing, Organizing, Refining and Transferring. KM has become an important to the organization, as it combines both the tacit and explicit k...

What is the knowledge audit process? A formal determination and evaluation of how and where knowledge is used in business processes. The knowledge audit identifies implicit user needs, as well as explicit information stores.

What are the objectives of knowledge management audit? A knowledge audit will help the audited company to determine what knowl- edge is being managed and how well it is being managed. The audit helps to make the knowledge in the company visible. Knowledge Audit identifies the core information and knowledge needs and uses in an organization.

What knowledge auditor should have? Auditors must be well-informed about a company's overall business environment and accounting standards and regulations. They must also be able to understand complex and highly technical processes, document them, and identify any associated risks.

What are the basic knowledge of auditing? The basic principles of auditing are confidentiality, integrity, objectivity, independence, skills and competence, work performed by others, documentation, planning, audit evidence, accounting system and internal control, and audit reporting.

What is the key concept of knowledge management? Knowledge management (KM) is the process of organizing, creating, using, and sharing collective knowledge within an organization. Successful knowledge management includes maintaining information in a place where it is easy to access, like a wiki or employee intranet.

What are the objectives of knowledge management audit? A knowledge audit will help the audited company to determine what knowl- edge is being managed and how well it is being managed. The audit helps to make the knowledge in the company visible. Knowledge Audit identifies the core information and knowledge needs and uses in an organization.

What is a subject knowledge audit? In its broadest sense, it can consist of the information, concepts, processes and skills in the subject, as well as the methods to teach, plan and assess it. For the purpose of this audit, the focus is mainly on the subject matter itself.

What is a Levenspiel plot in chemical reaction engineering? A Levenspiel plot is a plot used in chemical reaction engineering to determine the required volume of a chemical reactor given experimental data on the chemical reaction taking place in it. It is named after the late chemical engineering professor Octave Levenspiel.

What is the purpose of chemical reaction engineering? Reaction engineering is useful for analysis of reactions, identifying rate-limiting steps, determining overall rates, selection of reactor configuration and design and scale-up of reactors. Reaction engineering also provides useful insights into catalytic cycles and provides clues for improving catalyst systems.

What is conversion in chemical reaction engineering? Conversion is the amount of starting material A that was consumed in the reaction. Yield is the amount of desired product B with respect to the amount of starting material A used. Selectivity is the amount of desired product B with respect to the amount of undesired product C.

Which is better CSTR or PFR? Rate of reaction is directly proportional to reactant concentration for positive order reactions. More the concentration more will be the rate. Hence PFR gives higher conversion than CSTR for positive order reactions. For the same volume, PFR has the highest conversion.

What is the area under the Levenspiel plot? The area under the curve gives the space time necessary to reduce the concentration of A from CA0 to CA1.

**Is chemical reaction engineering hard?** Chemical Reaction Engineering: This course dives into the design and analysis of chemical reactors, by examining the kinetics of chemical reactions and various reactor types. Students often find this course difficult due to the complex mathematical models required to describe and predict reactor performance.

Why is chemical engineering better than chemistry? Chemical engineering is more multidisciplinary and practical, applying engineering science to problems relating to heat transfer, fluid dynamics, equipment design etc. Engineering science is different to natural science as it studies human artefacts, rather than nature.

Why do people do chemical engineering? Develop everyday products Chemical engineers and the people who support their work develop and create products that can impact everyday life. Products that chemical engineers contribute their expertise to include pharmaceuticals that treat or manage diseases and ailments, food, fuel and textiles.

What is the basic equation for chemical reaction engineering? It is given by the equation, XA = (NAO - NA) / NAO Where 'NAO' is the initial no. of moles of reactant 'A' at t = 0. 'NA' is the remaining no. of moles of reactant at any time 't' in the reaction.

What is the formula for yield in chemical engineering? The equation for percent yield is percent yield = actual yield / theoretical yield x 100%.

What is the difference between yield and selectivity? In chemical reaction engineering, "yield", "conversion" and "selectivity" are terms used to describe ratios of how much of a reactant has reacted—conversion, how much of a desired product was formed—yield, and how much desired product was formed in ratio to the undesired product—selectivity, represented as X, S, and Y.

What is another name for a CSTR reactor? The continuous stirred-tank reactor (CSTR), also known as vat- or backmix reactor, mixed flow reactor (MFR), or a continuous-flow stirred-tank reactor (CFSTR), is a common model for a chemical reactor in chemical engineering and environmental engineering.

What are the disadvantages of PFR? The main disadvantages of PFRs are the low mass transfer due to lack of mixing, In order to avoid solid stratification in PFRs, partial mixing of the inner content, using mechanical mixers or biogas blower mixers and recirculation of the effluent are suggested.

What is the best reactor for a gas phase reaction? Gas Phase Reactions The tubular reactor (i.e., plug-flow reactor [PFR]) is relatively easy to maintain (no moving parts), and it usually produces the highest conversion per reactor volume of any of the flow reactors.

What is the area known as where the chart is plotted? The area of a chart in which your data is plotted is called plot area.

What is the area under the PV curve? As described on the work slide, the area under a process curve on a p-V diagram is equal to the work performed by a gas during the process. On the right of the figure we have plotted the temperature versus the entropy of the gas. This plot is called a T-s diagram.

What is the area under a power curve? The area underneath that line is the total amount of effort (work) our engine produced. When we say we are looking to maximize the area under the curve, it means that we are looking to generate as much work/power throughout the entire rev-range. The larger the area under the curve, the more power we are making.

# What is the hardest engineering major?

Why is Chem E so hard? Here are the reasons why chemical engineering is a challenging major: Firstly, chemical engineering involves the principles of multiple academic areas, including chemistry, physics, mathematics, and biology. This makes it hard to understand as several intertwined concepts, theories, and ideas exist.

Is chemical engineering a lot of math? In addition to the core courses in chemistry and physics, students are required to complete many advanced math courses. According to the College Board website, students who are enrolled in a chemical engineering program must enjoy solving math problems and be able to collaborate with others while working on a project.

Who makes more money, chemists or chemical engineers? The U.S. Bureau of Labor Statistics reports that the median salary for chemists is \$79,430 per year, which is considerably higher than the \$45,760 median for all occupations. For chemical engineers, the median salary is \$105,550 per year or around 33% more than a chemist's salary.

Why do chemical engineers make so much? What is a Typical Chemical Engineering Salary? Mastery of specialized knowledge—combined with the potential for large-scale commercial applications—helps explain why a chemical engineer's salary, on average, is higher than a chemist's salary.

Is chemical engineering the hardest engineering major? It is generally regarded that chemical engineering is harder, because of all the advanced chemistry. I know a KNOWLEDGE AUDIT CONCEPTS PROCESSES AND PRACTICE WSEAS

number of chemical engineering students who run into a brick wall in organic or physical chemistry. They switch to mechanical engineering, and do okay. Realistically, no engineering degree program is easy.

What are two negatives of chemical engineering? Chemical engineers must therefore prioritize safety and environmental considerations in their work to minimize these risks. Another disadvantage is that the field can be highly competitive, with a limited number of job opportunities in certain industries or geographic locations (Gadzhibabayeva DR, 2021).

Who is the most famous chemical engineer? Linus Pauling, who won the Nobel Prize in Chemistry in 1954 and the Nobel Peace Prize in 1962, was a chemist and chemical engineer. Lee Raymond, a former Chairman and CEO of ExxonMobil, is a chemical engineer.

Where do most chemical engineers work? Chemical engineers generally work in offices or laboratory settings, although sometimes they must work in an industrial setting to oversee production. Chemical engineers typically work in an office setting or in laboratories. They also may visit industrial plants, refineries, and other locations to monitor operations.

What does PFR stand for in chemical engineering? The plug flow reactor model (PFR, sometimes called continuous tubular reactor, CTR) is normally the name given to a model used in chemical engineering to describe chemical reactions in continuous, flowing systems of cylindrical geometry.

**How are MFR and PFR different?** In a MFR, the concentration of key reactant drops suddenly to the exit concentration. Whereas in PFR, there is a progressive drop in concentration. Hence, the average concentration in PFR is higher than in MFR. Higher the average concentration, higher is its rate of conversion.

What does the CSTR stand for? A continuous stirred tank reactor (CSTR) is a type of chemical reactor that is widely used in industrial processes to produce chemicals, pharmaceuticals, and other products.

What is E curve in chemical reaction engineering? Figure 11.6 The exit age distribution curve E for fluid flowing through a vessel; also called the resi-dence time

distribution, or RTD. The E curve is the distribution needed to account for nonideal flow. The simplest and most direct way of finding the E curve uses a physical or nonreactive tracer.

# What are the four types of reactors?

What are the disadvantages of PFR? The main disadvantages of PFRs are the low mass transfer due to lack of mixing, In order to avoid solid stratification in PFRs, partial mixing of the inner content, using mechanical mixers or biogas blower mixers and recirculation of the effluent are suggested.

# What are the disadvantages of a CSTR?

What are the advantages of using a PFR? The main advantage are that PFR have a high volumetric unit conversion, run for long periods of time without maintenance, and the heat transfer. Heat transfer rate can be optimized by using more, thinner tunes or fewer, thicker tunes in parallel. Easily maintain as there are moving reactions.

What is a MFR used for? MFR is frequently used to treat chronic pain and restore normal range of motion and function following a variety of musculoskeletal injuries.

Which is better plug flow reactor or completely mixed flow reactor? Completely Mixed Flow Reactors (CMFRs) are control volumes for which spatially uniform properties may be assumed. Examples: A room in a building, a small pond, or an urban airshed. Plug-Flow Reactors (PFRs) are systems along which properties vary. They need to be split into a series of sequential control volumes.

Why is CSTR better than batch? Consistent Product Quality: Because a CSTR can function continuously, it can ensure more consistent product quality than a batch reactor, which may produce more variations in final product quality from batch to batch. Better Heat Transfer: CSTRs have improved heat transfer properties compared to batch reactors.

What is the difference between plug flow reactor and CSTR? CSTRs and PFRs can either function as standalone reaction systems or be combined to form part of a continuous flow process. Mixing is a crucial aspect of CSTRs, whereas PFRs are designed as tubular reactors where individual moving plugs contain reactants and KNOWLEDGE AUDIT CONCEPTS PROCESSES AND PRACTICE WSEAS

reagents, acting as mini-batch reactors.

What is RTD in CSTR? This simulation displays the residence time distribution (RTD), which is measured by injecting a tracer pulse into the first continuously-stirred tank reactor (CSTR) in a series and detecting the tracer concentration at the outlet of the last CSTR. The outlet of each CSTR is the inlet to the next CSTR.

What is the RTD of a plug flow reactor? The residence-time distribution (RTD) of a reactor is a characteristic of the mixing that occurs in the chemical reactor. There is no axial mixing in a plug-flow reactor, and this omission is reflected in the RTD which is exhibited by this class of reactors.

What is the plug flow method? Plug flow is an idealized flow of fluids in which all particles in a given cross-section have identical velocity and direction of motion.

What is the space time in a flow reactor? The Space time, tau, is obtained by dividing the reactor volume by the volumetric flow rate entering the reactor: Space time is the time necessary to process one volume of reactor fluid at the entrance conditions.

What is the best time to prune shrubs and trees? Prune in Dormant Phases In winter or very early spring, when your trees are dormant and new buds haven't formed yet, get out your pruners. In winter, without leaves or blossoms in the way, you can get a better sense of the plant's shape.

What is the proper technique for pruning shrubs? When pruning mature, overgrown shrubs, remove the thickest branches first. Cut them back to the base of the shrub to promote new growth. Hand pruners are useful for smaller branches. Some can cut branches up to an inch in diameter, but long-handled loppers give you leverage to cut branches 1 to 2 inches in diameter.

What are three general rules in pruning trees? ALWAYS prune back to or just above a growing point (branch or bud) or to the soil line. NEVER leave a stem or branch stub. NEVER top a tree to "rejuvenate" growth.

What is pruning in landscape? Pruning, which has several definitions, essentially involves removing plant parts to improve the health, landscape effect, or value of the plant. Once the objectives are determined and a few basic principles understood, KNOWLEDGE AUDIT CONCEPTS PROCESSES AND PRACTICE WSEAS

pruning primarily is a matter of common sense.

What is the 1 3 rule for pruning shrubs? 2. Follow the 1/3 rule. Many people are intimidated when they try to think about how much they can prune without damaging the shrub's health and vigor. When making pruning decisions, keep in mind that you can safely remove up to one-third of the plant's growth at any one time.

# What not to do when trimming bushes?

Is there a wrong time to trim trees? There is never a bad time to remove dead, damaged or diseased branches. But most trees benefit from pruning in mid to late winter. Pruning during dormancy encourages new growth as soon as the weather begins to warm. The lack of leaves after autumn allows you to easily identify branches and limbs requiring removal.

What is the difference between pruning and trimming? Pruning and trimming are similar but have distinct purposes. Pruning focuses on removing dead or unhealthy parts for plant health, while trimming shapes the plant for aesthetics or to manage size.

What branches to cut when pruning? Prune to shape young trees, but don't cut back the leader. Remove crossing branches and branches that grow back towards the center of the tree. As young trees grow, remove lower branches gradually to raise the crown, and remove branches that are too closely spaced on the trunk.

What pruning technique should be avoided? In reality, snipping the tips of branches (stubbing out) is one of the worst pruning mistakes you can make. Pruning stimulates the plant to grow, so when you snip the tip of one branch, four to six new branches take its place.

**How to trim a tree correctly?** Prune all branches above four feet growing toward the center of the tree. Always cut back to a larger branch of the trunk. Don't cut to see over branches, but to see through them. Cut off branches that cross each other, rub against the trunk or are dead.

What is the rule of thumb for tree trimming? As a rule of thumb, prune springflowering shrubs and trees immediately after the flowers fade. Prune summerblooming trees and shrubs in winter or early spring, before new growth emerges. In KNOWLEDGE AUDIT CONCEPTS PROCESSES AND PRACTICE WSEAS regions that have harsh winters, late-summer pruning encourages new growth that might not harden before the cold settles in.

**Should you water before or after pruning?** Be sure to water the plant before and after pruning to improve its health. We all know how important watering is to the overall health of our plants. It is especially important when you are pruning your plant and removing any growth.

**Should you prune above or below a node?** The node is where leaves, buds and shoots emerge from the stem. You should always cut just above a node, as this prevents 'die back' and therefore disease. Also, by cutting above a node you can manipulate new stems, leaves or flowers to form in a desired direction, as nodes form on different sides of a stem.

How to trim a tree that is too tall? When pruning a tall tree to reduce its size, pruning cuts should be made just above lateral branches that are at least one-third the diameter of the branch being removed. Make the cuts at a 45-degree angle, sloping away from the center of the tree.

# What is the proper way to prune shrubs?

Can you trim a bush too much? Over-pruning: Removing too much foliage can stress the plant and reduce its ability to photosynthesize. This can lead to weakened growth and, in severe cases, death. Improper timing: Trimming at the wrong time of year can disrupt the plant's growth cycle.

What angle do you cut when pruning? To ensure the trees are not harmed, the cuts should be made at an angle of around 45 degrees to the branch. Moreover, the cut should also slope downwards, away from a tree's trunk. This helps prevent any possible injury to the branch collar (the place where a branch grows out from the trunk of the tree).

What part of a tree should not be cut? The closer to the tree's trunk roots are cut, the more significant and harmful the damage will be. The 25% Rule – Never cut roots beyond 25 percent of a tree's total volume. The tree may die or fall as a result of this.

**Is there a wrong way to prune?** Prune thin branches Avoid cutting too close to the bud, as this can cause it to die, or too far from the bud, as this can result in dieback of the stub, which could spread into healthy wood.

Which kind of pruning cut is not recommended for shrubs? Natural Pruning—Understanding plant/tree form Natural pruning may not be appropriate for shrubs planted and maintained as topiaries, there may not be enough room to "let them loose". Shrubs generally have low branches that arise from multiple locations near the soil.

**Is it okay to prune trees in summer?** A summertime shape up is healthy for people and trees alike. Although the best time to prune any plant is typically in its dormant phase, trees will benefit from a nice mid-season trim as well. Summer trims can cut down on the amount of pruning you'd have to do later in the year.

**Is it okay to prune trees in May?** The best time to prune is between mid-February and early May. Trees pruned at this time in early spring develop a callous around the cut much more rapidly than those pruned at other times. However, there are a few exceptions to this rule.

When not to prune a tree? When Should You Not Cut Tree Branches? As a general rule for deciduous trees, you should not cut tree branches from spring to early fall. Cutting tree branches in summer and early fall (during the growing season) can be particularly damaging because it stimulates new growth in the tree.

Is it better to trim bushes in the fall or spring? After "how?", the second most-asked question we get about pruning is "when?" (Or, "Can I prune this now?") The rule of thumb is to prune immediately after bloom for flowering shrubs, in late winter or early spring for non-blooming shrubs (particularly for heavy pruning), and not after mid-August for any shrubs.

What month is best for pruning? The best time to prune is between mid-February and early May.

Is it okay to trim bushes in summer? Shrubs can be trimmed in summer, but avoid trimming spring flowering shrubs which have aready grown shoots for the next spring because this will reduce flowering the following year. Instead, trim them immediately KNOWLEDGE AUDIT CONCEPTS PROCESSES AND PRACTICE WSEAS

after they have finished flowering but before new shoots have begun to grow.

When should I trim my hedge and shrubs? Late spring, early fall, or winter (when the hedges are fully dormant) are the best times for pruning hedges. Don't prune hedges during very hot, dry weather, and prune well before your first frost date. Best time to trim hedges woule be on a cludu day to avoid excessive leaf burn.

Is there a wrong time to trim trees? There is never a bad time to remove dead, damaged or diseased branches. But most trees benefit from pruning in mid to late winter. Pruning during dormancy encourages new growth as soon as the weather begins to warm. The lack of leaves after autumn allows you to easily identify branches and limbs requiring removal.

What is the best method to trim bushes? Prune just above a healthy bud, with the bud pointing in the direction you want the plant to grow. Cut at a 45-degree angle, with the low point of the cut opposite the bud. Don't cut too far from or too close to the bud you want to encourage. Leave a "collar" when cutting off a branch.

Can you cut shrubs all the way back? Rejuvenation pruning, also called renewal pruning, involves cutting some types of shrubs almost down to the ground, leaving only 6 to 24 inches. Done every three to five years, this extreme method of pruning can indeed rejuvenate an overgrown or misshapen shrub, just as the name implies.

**Is May too late to prune?** Dead wood can be removed anytime from any plant, but shrubs that bloom before the end of June should only get touch up pruning in May. More can be cut after the flowers finish if needed.

When should you not prune plants? Hold back on any major pruning during the fall and winter — your plants won't be growing as quickly, and it could take a longer time for them to put out new growth or recover from being trimmed too much. However, there are tasks that can easily be accomplished during any time of the year.

**Is it okay to cut lower branches off trees?** Pruning lower branches from trees is not harmful and benefits the tree's overall health when done properly. However, improper pruning techniques can damage a tree and lead to decay, stress, diseases, and reduced growth. It's important to use the correct methods or hire a professional.

**Is it okay to prune trees in June?** A summertime shape up is healthy for people and trees alike. Although the best time to prune any plant is typically in its dormant phase, trees will benefit from a nice mid-season trim as well. Summer trims can cut down on the amount of pruning you'd have to do later in the year.

What month should you trim bushes? Winter is usually the best time. Dormant pruning is usually done in late winter, six to 10 weeks before the average last frost in your area. You can prune shrubs at any time of year if it's necessary—for example, to remove broken branches or dead or diseased wood, or to remove growth that is obstructing a walkway.

Can you trim hedges in June? With newly-planted evergreen hedges, only lightly trim the most spreading side branches of individual plants in the first two or three years. This is best done in June and will encourage denser, bushier growth that knits together forming the hedge. At the same time add feed and mulch.

What months are you not allowed to cut hedges? You should only cut hedges outside of bird-nesting months. Nesting months are typically between March and August every year, but they may vary depending on weather conditions. It is a legal offence to harm nesting birds, or their eggs, under Section 1 of the Wildlife and Countryside Act of 1981.

What is the difference between pruning and trimming? Pruning and trimming are similar but have distinct purposes. Pruning focuses on removing dead or unhealthy parts for plant health, while trimming shapes the plant for aesthetics or to manage size.

When to cut back overgrown shrubs? Begin by removing one-third of the large, old stems at ground level in late winter/early spring (March or early April). The following year (again in March or early April), prune out one-half of the remaining old stems. Also, thin out some of the new growth.

# TV Repair Guide Book: Essential Questions and Answers

If your TV is experiencing issues, a TV repair guide book can be an invaluable resource. Here are some common questions and answers to help you navigate its contents:

# 1. What types of TV problems can the guidebook address?

TV repair guide books generally cover a wide range of TV issues, including power problems, screen issues, sound problems, input and output issues, and remote control problems. They provide step-by-step instructions on how to diagnose and fix these issues.

### 2. What level of technical knowledge is required to use the guidebook?

Most TV repair guide books are written for the average person with basic technical skills. However, some may require a higher level of expertise for more complex repairs. If you are unsure about your abilities, it may be advisable to consult a professional technician.

# 3. What tools are necessary for TV repair?

The tools required for TV repair vary depending on the specific problem. Common tools include a screwdriver, multimeter, soldering iron, and desoldering pump. The guidebook should provide a list of necessary tools for each repair procedure.

# 4. What are the safety precautions to consider when repairing a TV?

Safety is paramount when repairing a TV. Always ensure that the TV is unplugged from the power outlet before starting any repairs. Avoid touching live electrical components and use proper grounding techniques when necessary.

# 5. Is it worth repairing a TV instead of replacing it?

The decision of whether to repair or replace a TV depends on factors such as the age of the TV, the severity of the issue, and the cost of repair. If the TV is relatively new and the repair is inexpensive, it may be worth repairing. However, if the TV is older or the repair is costly, replacing it may be a better option.

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