

ACADEMIC SKILLS

Importance For Future Academic and Professional Work

Business Administration: Business Management

Module code: LCBB4006

Assignment section: Task 2 – Group Written Report

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I INTRODUCTION

This report illustrates the notion of academic skills and their reflection in academic environment and at the workplace, focusing on paraphrasing and summarising skills, analytical and critical thinking skills, time management skills and teamwork skills.

Academic skills are seen as essential qualities, that serves both academic and professional settings, being key components for considering a person's performance or achievements. Developing these skills, is critical for academic and professional success.

1.1 Academic Skills

The importance of academic skills has been valued throughout history as evidenced by the numerous civilisations that have highlighted the benefits of education and intellectual development. In ancient Greece, philosophers like Socrates, Plato and Aristotle laid the foundation for critical thinking and logical reasoning, which are essential components for academic skills. During the Renaissance period, learners like Leonardo da Vinci and Galileo Galilei have illustrated the importance of research skills and innovation in advancing knowledge and understanding.

Nowadays, academic skills play a crucial role in shaping the educational outcomes of students, as well as their future success in the workforce. Research has shown that students who possess strong academic skills are more likely to achieve higher grades, pursue higher education, and secure better job opportunities. In today's knowledge-based economy, the demand for individuals with advanced academic skills is steadily increasing, as employers seek candidates who can think critically, communicate effectively, and adapt to a rapidly changing world. "Therefore, today's people are expected to acquire some certain skills to capture the spirit of time and in order not to fall behind the progress" (Akpur, 2020).

Organizational skills, stress management skills, comprehensive reading and writing, research skills, computer skills, presentation and public speaking, goal planning, note-taking or multitasking are important skills to mention among with critical thinking, paraphrasing and summarising, teamwork and time management, skills that are exemplified with this report.

Researchers explain that problem-solving skills, oral and written communication skills, and teamwork skills, with a particular prominence on written and oral communication, are in high demand by employers (Rios et al.,2020).

2 TIME MANAGEMENT SKILL

Time management involves controlling and planning time spent on various activities (Lutkevich, 2023). It is a coordination of activities and tasks to maximize the effectiveness of efforts and enable to get better and more work done in less time. It helps to productively and efficiently complete the tasks and activities required to be done in the appropriate amount of time. Time management involves prioritizing lists that complete important or urgent tasks before others.

Organizing study skills involve strategies for active recall, effective note-taking, and exam preparation. These skills help manage time effectively, set goals, prioritize tasks, and develop systems. Students and employees with effective organizational skills tend to juggle several roles and responsibilities simultaneously, handle complex projects efficiently, and stay focused on deadlines. Both skills are crucial for academic and professional success.

2.1 Importance of Time Management Skill for Professional Success

Both organizing study skills and time management skills are crucial for professional success. For Instance, avoiding multitasking, setting realistic goals, and prioritizing tasks can help professionals manage their workload effectively and efficiently (Newport, 2020). Also good time management results in stress relief, more opportunities for success, and more free time. Effective time management enables one to set realistic goals (Hall, 2020); minimize stress and maintain work-life balance (Kornell, 2019); prioritize tasks, and; deliver high-quality work and meet deadlines (Covey, 2020). For Example, managers can use time-blocking to dedicate time to their responsibilities, which can result in successful operational aspects and meeting tight deadlines.

Organizing study skills is also crucial for professional success as it can help individuals to apply skills and knowledge to real-work issues; stay up to date with trends and development, and; continuously develop and learn new skills (Bjork, 2020). For Example, a businessman can use concept mapping and note-taking to organize their plan and develop effective and efficient business plans.

2.2 Importance of Time Management Skill for Academic Success

Time management and Organizing study skills are essential for students as well. Time management helps students to balance various assignments, exams, and projects while meeting deadlines. Effective time management results in enhanced and improved academic performance, increased motivation, and reduced stress. Some of the examples of time management can be:

- ✓ Minimizing distractions and avoiding multitasking.
- ✓ Using time-blocking to have focused task time.
- ✓ Breaking down large tasks into manageable and smaller chunks.
- ✓ Prioritizing specified tasks
- ✓ Setting reminders and creating a schedule for deadlines.

Organizing study skills consists of various strategies for exam preparation and note-taking. The skill is important as the students learn to organize their personal workspace and project processes, which ultimately improves their focus, and prepares them for success, and project completion (Pauk, 2020). Organized students tend to exhibit lower stress levels and perform better academically. Some of the examples are:

- ✓ Using active learning techniques, such as self-quizzing and summarizing
- ✓ Practising and reviewing material regularly
- ✓ Developing a schedule and sticking to it.
- ✓ Creating flashcards and concept maps for active recall (Kiewra, 2020)
- ✓ Using the note-taking system for effective notetaking.

Therefore, effective, and efficient time management and organizing study skills are crucial for academic success (Novak, 2020). Implementation of the strategies, which include minimizing distractions, prioritizing, and scheduling, students can manage their time and improve their performance.

3 TEAMWORK SKILL

Teamwork refers to the coordinated effort of a group of people who work together to achieve a common objective or goal. It is a collaborative process in which each team member contributes their unique skills, knowledge, and perspectives to the achievement of a common goal. This collaborative effort stands out by effective communication, mutual respect, and a willingness to work harmoniously, putting individual interests aside for the greater good of the group.

Within a team, it is understood that success is not solely dependent on individual abilities, but rather on the combined strengths of all members. Each individual plays an important role, and their contributions, no matter how diverse, are valued and integrated into the team's overall strategy (Salas et al., 2015).

3.1 Importance of Teamwork Skill for Professional Success

Teamwork is an essential skill for professional success in a variety of industries and positions.

- **Achieving Goals:** In many professional settings, targets are frequently complex and multifaceted, requiring the collaborative efforts of several individuals. Teamwork enables individuals to combine their resources, knowledge, and expertise to achieve these objectives more efficiently. For example, in a marketing team, collaboration among members with diverse skills such as market research, creative design, and digital marketing can result in the successful launch of a new product. (Salas et al., 2015 p.2)
- **Increasing Productivity:** Teamwork can significantly increase productivity by assigning tasks to team members based on their strengths and expertise. Teams can accomplish more in less time by maximising each member's skills and effectively distributing workload. For example, in a project management team, assigning responsibilities such as planning, scheduling, and monitoring to team members ensures that tasks are completed efficiently and projects are delivered on time.
- **Developing Leadership Skills:** Teamwork allows individuals to develop and demonstrate leadership abilities, even if they are not in formal leadership positions. Individuals can emerge as team leaders by taking the initiative, guiding others, and motivating them. For example, in a project team, a team member who takes charge of coordinating tasks, facilitating meetings, and resolving conflicts displays leadership characteristics that can contribute to the team's success.

Overall, teamwork is critical to professional success because it fosters collaboration, innovation, productivity, relationship building, and leadership development. Individuals who develop this skill can thrive in a wide range of work environments and effectively contribute to the achievement of organisational targets. (Salas et al., 2015)

3.2 Importance of Teamwork Skill for Academic Success

Teamwork skills are not only necessary for professional success, but they also play an important role in academic settings. In today's interconnected and collaborative learning environments, students frequently work on group projects, team-based assignments, and cooperative learning activities.

- **Critical Thinking:** Teamwork fosters critical thinking by exposing students to different points of view, encouraging them to evaluate various approaches, and promoting consensus decision-making. Students analyse complex issues in collaborative settings such as group discussions or debates, consider alternative points of view, and develop well-reasoned arguments. For instance, in a literature discussion group, students may examine a novel from various interpretive perspectives, critically evaluate themes, and engage in conversation to gain a better understanding of the text (Morton et al., p.275).
- **Fostering Collaboration:** Academic success is based on peer collaboration to complete tasks such as group projects, study groups, and research assignments. Teamwork skills promote collaboration, allowing students to depend on each other's strengths, share knowledge, and solve challenges together. In a science class, for example, students may work together on experiments, analyse data, and present findings to improve their understanding and retention of concepts from science in a collaborative learning environment.

To summarise, teamwork skills are essential for academic success because they allow students to collaborate effectively, think critically, communicate clearly, lead confidently, and develop important social and emotional competencies. By developing these skills in academic settings, students not only excel academically but also prepare for success in their future careers and attempts (Corbacho et al., 2021).

4 PARAPHRASING AND SUMMARISING SKILLS

The report aims to identify the importance of paraphrasing and summarising the main subject as it is useful for future academic and professional work to make the original subject into a specific one. This assignment includes the insights and factors involved in the paraphrasing and summarising process and its impact on the academic future and professional career.

4.1 Body

Paraphrasing means rephrasing someone's idea in my own words at abruptly the same point of detail and summarising involves minimising the top most important sides of someone's work into a shorter form of the objective material (Stevens and Vaughn, 2021). A paraphrase also be assigned to the primary source as the paraphrasing subject is basically smaller than the primary subject and it is to reach some kind of large segment of the academic subject and liquefy it a little (Ivanova, 2020). It is primarily objectified as a rewriting of something in my own words but signifies it is shorter by the main objectives and the supporting sides that will be needed for academic work or professional work purposes. Also, a summarisation concludes by expressing the main subjects in my own words as it includes only the main points of the significant subject. Also, a summarisation is particularly shorter rather than the paraphrasing objective as it is considered to be a larger abstract of the source subject (Miranda, 2022).

The importance of paraphrasing and summarising to future academic and professional work is that it concludes with the maximum reliability of writing. Additionally, it helps to track the original origin of the academic work or professional work that proceeds towards the delivery of the various aspects of the main subject. As to the example in this, I have initiated a participation in a group project, the project's main subject and main perspective was in a different style. To be more specific, paraphrasing and summarising involves an excellent form of the objective material in my own words. It is primarily objectified as a rewriting of something in my own words but signifies it is shorter by the main objectives and the supporting sides that will be needed for any purpose.

However, I initially delivered the paraphrased and summarised portion in my own words from the original perspective of the subject to make it more clearly for the other group members to understand quickly. To specify that, my understanding of the specific knowledge on summarising and paraphrasing the main subject to be more clear in subjects my words includes only the main points of the significant subjects in my own words as it includes only the main points of the significant subject. To support my clarification of the maximising reliability of the group work it delivered the various aspects of the main subject of the project.

4.2 Conclusion

In conclusion, I understand the usefulness of paraphrasing and summarising in any academic and professional work as I have mentioned participated in a group project where I delivered my idea of a particular project by proposing the main subject of the project into my own words by paraphrasing and summarising the main part as to set the main objectives clear. In my opinion to support the clarification of the main perspectives that is not just only reliable but also delivers the different aspects of the particular study in a different style.

5 ANALYTICAL AND CRITICAL THINKING SKILLS

Cottrell (2019, p. 253) underscores the significance of analytical and critical thinking as an essential skills for individuals. This section will evaluate how analytical and critical thinking skills enable us to understand the behaviours of others, predict future scenarios, and solve problems creatively (Karzunina et al., 2017). The researcher explores the role of analytical and critical thinking in academic and professional contexts.

5.1 Definition of Analytical and Critical Thinking Skills

Analytical thinking entails deconstructing intricate information into simpler components or principles, aiming to extract facts that support evidence-based conclusions (Thaneerananon et al., 2026). On the other hand, critical thinking involves meticulously evaluating information or perspectives to form unbiased judgments. An integral aspect of critical thinking is its analytical dimensions, which involves rigorously scrutinizing one's thought processes to enhance them (Paul and Elder, 2020).

5.2 Importance of Analytical and Critical Thinking Skills for Professional Success

Understanding the significance of analytical and critical thinking in various aspects of professional life is essential. Developing these skills not only enables us to navigate complex issues effectively but also acts as a catalyst for boosting other essential skills.

Firstly, according to Paul and Elder (2012), analytical and critical thinking skills play a crucial role in recognizing and delineating intricate issues, allowing individuals to use analytical reasoning and logical deduction to formulate efficient solutions. By refining their critical thinking abilities, individuals can effectively analyse complex issues, break them down into manageable parts, and devise innovative solutions.

Secondly, Halpern (2014) highlighted that critical thinking significantly boosts creativity by inspiring individuals to investigate various viewpoints and potentialities. It helps individuals become more effective employees, and their creativity might positively impact company.

Moreover, critical thinking improves communication abilities by enabling the exchange of ideas, exploration of diverse viewpoints, and consideration of additional evidence (Davies and Barnet, 2015). Recent research indicates that they enhance capacity to convey thought effectively, articulate ideas clearly, and interpret intricate information accurately.

Additionally, critical thinking is pivotal in assessing the credibility of information. Through critical evaluation, individuals can gauge the quality of information, enabling them to make informed choices and enhance effective decisions-making processes (Facione and Gittens, 2016). Making informed decisions mitigate risks within the company.

In summary, advancing analytical and critical thinking skills in professional contexts is vital for fostering creativity, enhancing problem-solving abilities, and refining communication proficiency, ultimately contributing to overall success.

5.3 Importance of Analytical and Critical Thinking Skills for Academic Success

Haber (2020, p. 125) posits that a primary objective of integrating critical thinking into education is to enable students to transfer acquired knowledge and skills from one academic discipline to another, or to real-world contexts outside of school. Cultivating this capacity promotes interdisciplinary learning and enhances students' ability to apply their knowledge in personal and professional domains. An alternative strategy could involve embedding critical thinking within broader skill sets rather than perpetually expanding its scope as an isolated construct.

Acquiring knowledge on a specific subject can alleviate the stress associated with decision-making. Engaging in the critical thinking process enables students to make well-informed decisions and expand their knowledge base. This process facilitates problem-solving and equips students with the ability to apply knowledge to new situations (Meyer, 2023, pp. 137-140).

Moreover, by nurturing analytical and critical thinking abilities, students can interpret the perspectives of others by considering diverse viewpoints rather than solely relying on their own opinions. Meyer (2023) elucidated that enhancing our capacity to understand different viewpoints may enhance interpersonal relationships as communication skills develop.

Certainly, possessing a robust foundation in analytical and critical thinking equips students with the capacity to acquire expertise across multiple domains, laying a solid groundwork for future professional achievement.

6 CONCLUSION

The importance of developing academic skills cannot be overstated, since they serve as the foundation for academic and professional success. In academics, these skills are crucial for developing high performance level of achievement in higher education. By honing academic skills such as critical thinking and research abilities, students can enhance their understanding of complex concepts, improve their problem-solving capabilities, and outshine academically by producing high-quality work consistently.

Furthermore, mastering academic skills offers numerous benefits for future professional work by fostering transferability into the workforce. Proficiency in academic skills equips individuals with valuable tools that can significantly enhance job performance across various industries. For instance, critical thinking empowers employees to evaluate situations critically, make informed decisions promptly, and adapt to changing circumstances effectively. Research abilities empower professionals to gather pertinent data efficiently to facilitate the decision-making procedures within organizational contexts.

Moreover, time management plays a fundamental role in the workplace by enabling individuals to prioritize tasks effectively based on urgency or importance while meeting project deadlines successfully. Effective communication is also paramount for professional success as it facilitates clear articulation of ideas with colleagues or clients leading to improved collaboration outcomes.

Looking ahead, future developments in the field of academic skills are likely to be influenced by advances in technology, globalization, and changing workforce demands. As new technologies such as artificial intelligence and automation reshape the job market, individuals will need to cultivate a diverse set of skills, including problem-solving, collaboration, and adaptability, in addition to traditional academic skills. Educational institutions and policymakers will need to adapt their approaches to teaching and assessment to ensure that students are prepared for the challenges and opportunities of the 21st century. By fostering a culture of lifelong learning and continuous skill development, we can empower individuals to thrive in a rapidly evolving world.

In conclusion, developing strong academic skills is indispensable for achieving long-term success in both academic activities and professional careers due to their multifaceted benefits across different spheres of life. By fostering critical thinking, research abilities, time management, and effective communication, individuals can position themselves strategically for personal growth and career advancement opportunities. Therefore, investing time and effort into cultivating these essential competencies will yield fruitful results in realizing personal aspirations and excelling professionally. Ultimately, strong academic skills serve as invaluable assets that pave the way towards realizing one's full potential and attaining desired goals (Zilionis and Kaiser, 2022).

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APPENDIX

Sevastian-Alexandru Dragos: Introduction and conclusion

Alfred Olatunbosun Ojekere: Time management

Toni Ivanov Klasanov: Teamwork

Anamaria Martean: Paraphrasing and summarising

Sandra Julita Kubis: Analytical and critical thinking