IT7723 IT Strategy, Policy and Governance

Assignment A4 – IT Governance

Developed by Richard Halstead-Nussloch, CC-BY License, Version 03Jan22



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Your name:

Policies:

* Submissions made through a means other than the D2L Assignment Folder will be ignored and earn a 0.
* Submissions without your name stated above earn a 0.
* Submissions with the original questions and/or formatting removed from the file earn a 0.
* Submissions without adequate references or acknowledgements will earn a discounted grade, potentially a 0.
* Submissions that I can not open or require a password will earn a 0.
* Second chances might be requested at any time through D2L email, and are awarded at the sole discretion of the instructor.

Being successful in this course requires you to use IT governance to create value and meet business need and requirements. This module intends to aid you in doing so.

Readings for this assignment:

* LM4 Readings ReadMe file and linked readings
* Self-selected research readings on the web
* Materials you developed and/or used from prior or current courses, focusing on those from the MSIT

Actions/Deliverables for this assignment:

* Read as per above
* Respond to this assignment within the file (leaving all questions and formatting intact). Save your file.
* Deliverable: Upload your response using the D2L Assignment Folder
* Deliverable: Make entries on the Module 4 Discussion

Q1- 20 points) Identify and define ten key terms and concepts pertinent to IT governance (start with the five given here and add five more). Cite all references. Add as appropriate to your IT Professional Tool Kit.

1. Governance-
2. IT Governance-
3. IT Governance Framework-
4. Governance, Risk Management and Compliance (GRC)-
5. Fact Sheet (aka Cheat Sheet), e.g., NIST Financial Sector Access Rights Management: <https://www.nccoe.nist.gov/sites/default/files/library/fact-sheets/fs-arm-fact-sheet.pdf>-
6. (list)
7. (list)
8. (list)
9. (list)
10. (list)

Q2- 25 Points) Read and/or review through the course materials in this and all learning modules and in a page or less describe your perspective on how IT Strategy, IT Policy and IT Governance fit and work together. Transfer information as appropriate to your IT Professional Toolkit and/or IT Professional Perspective slides. Don’t forget to cite your references.

Q3- 25 Points) Read and/or review through the course materials in this and all learning modules and identify one framework or approach (e.g., Balanced Scorecard, COBIT, ITIL, etc.) to use IT Governance to better meet business need and/or requirements to create value for the organization. In about a page, provide a rationale for your choice and include how IT Strategy and IT Policy work with IT Governance to create value. Transfer information as appropriate to your IT Professional Toolkit and/or IT Professional Perspective slides. Don’t forget to cite your references.

Q4- 20 Points) Read at least three external references and add them to your IT Toolkit annotated bibliography.

Q5- 10 Points) Lab Exercise Question:

* Review and summarize your ideas about the usefulness for your practice as an IT Professional methods and measures to show the value of meeting business needs and functional requirements through IT Governance.
* Review and reflect on your current definitions of IT Strategy, IT Policy and IT Governance. How will they affect your practice of the IT Profession? What sort of guidelines can you recommend for formulating effective strategy, policy and governance of IT?
* Post two additional references from your annotated bibliography.
* Also, please enter your answers on the Module 4 Discussion.
* Also, optionally add this review and summary information to your class BLOG, Quarterly Reports, course resource list discussions, toolkit, professional perspective presentation and any other repository or publication vehicle with value to you as an IT professional.

Q3) List any questions or requests to help make this a successful course for you.

Sources and works used in completing this exercise:

1. Fact Sheet (aka Cheat Sheet), e.g., NIST Financial Sector Access Rights Management: <https://www.nccoe.nist.gov/sites/default/files/library/fact-sheets/fs-arm-fact-sheet.pdf>

(Please add your list of additional sources too.)

Please complete the following:

\_\_\_ I did not use any method of citation (maximum B on the assignment).

\_\_\_ I used the ACM approach and have cited my references as I went in the text and also listed them at the end.

\_\_\_ I used the APA approach and have cited my references as I went in the text and also listed them at the end.

\_\_\_ I used the MLA approach and have cited my references as I went in the text and also listed them at the end.

Acknowledgements of people (and other exercise submissions) used in completing this exercise: