

# POSSIBLE APPROACHES TOWARDS SUCCESSFUL THESIS WRITE UP

**PRESENTER: 乔瑟夫 (MICHAEL)**  
**Masters' Graduate**  
**Summer 2019**



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# DISCLAIMER

- ▶ **Based on personal Experience**

Hope it will be helpful to fellow friends

# Presenter's Bio: (Papers Published & Awards)

**1** **Michael Joseph Shundi**, Elias Mwangela and Toshtemirov Adkhamjon, "A Review on Coordination Techniques for Licensed Spectrum Sharing in 5G Networks", Journal of Network Communications and Emerging Technologies (JNCET), vol. 8, no. 9, pp. 16-25, September (2018). <http://www.jncet.org/vol-8-issue-9.html>

**2** **Michael Joseph Shundi**, I. Iddi, G. Gregory, and M. Toshtemirov, "ENHANCING THE EFFICIENCY OF LICENCED SPECTRUM SHARING IN 5G HETEROGENEOUS NETWORKS," International Research Journal of Engineering and Technology (IRJET), vol. 06, no. 03, pp. 1106-1119, 2019. <https://www.irjet.net/archives/V6/i3/IRJET-V6I3204.pdf>

**3** **Michael Joseph Shundi** and Grace Gregory Mihuba, "Improved Diagonal Loading for Robust Adaptive Beamforming Based on LS-CMA", International Journal of Emerging Technologies in Engineering Research (IJETER), vol. 6, issue 8, pp. 19-29 August (2018). <http://ijeter.everscience.org/vol-6-issue-8.html>

**4** **Michael Joseph Shundi**, Grace Gregory Mihuba, and Winnie Griffin Zakayo, Toshtemirov Adkhamjon "Improvements in Spectrum Sharing Towards 5G Heterogeneous Networks," International Journal of Electronics and Communication Engineering (IJECE), vol. 6, no. 3, pp. 1-9, 2019. <http://www.internationaljournalssrg.org/IJECE/paper-details?Id=287>

**5** **Michael Joseph Shundi** and Elias Mwangela, "Enhancing the Coverage of 3D Wireless Sensor Based on Monte Carlo and Grid Quadrature", Journal of Network Communications and Emerging Technologies (JNCET), vol. 8, issue 8, pp. 6-21 August (2018). <http://www.jncet.org/vol-8-issue-8.html>

**6** Grace Gregory Mihuba, **Michael Joseph Shundi**, Obadia Kyetuze Bishoge, Anthony Msafiri Nyangarika, "Design of Telemedicine System Based on Mobile Terminal," International Journal of Emerging Technologies in Engineering Research (IJETER), vol. 7, no. 1, pp. 5-12, 2018. <http://ijeter.everscience.org/Manuscripts/Volume-7/Issue-1/Vol-7-issue-1-M-02.pdf>

**7** Adkhamjon Toshtemirov, Grace Gregory Mihuba, and **Michael Joseph Shundi**, "Using Blockchain Technology for Design of Telemedicine System Based on Mobile Terminal," International Journal of Emerging Technologies in Engineering Research (IJETER), vol. 6, no. 12, pp. 12-19, 2018. <http://ijeter.everscience.org/Manuscripts/Volume-6/Issue-12/Vol-6-issue-12-M-03.pdf>

**8** Mory Traore, Ye Yaping, **Michael Joseph Shundi**, and Wu Haibo, "Improvement of Sludge Reduction Efficiency of Ozonation by Microbubble Aeration Technology and Catalysis," International Research Journal of Engineering and Technology (IRJET), vol. 6, no. 4, pp. 4149-4156, April(2019). <https://www.irjet.net/archives/V6/i4/IRJET-V6I4873.pdf>

## AWARDS:-

**1** Second Prize of USTB Outstanding International Student in the year 2018

**2** Third Prize of USTB Outstanding International Student in the year 2017

# Contents

**1**

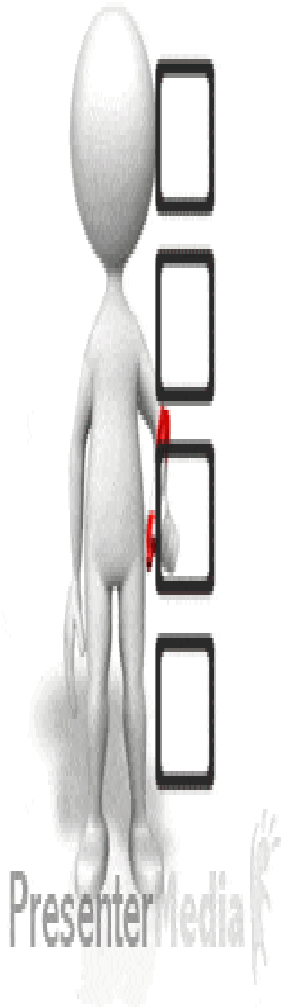
- **RESEARCH IDEA (TOPIC)**

**2**

- **RESEARCH WRITING APPROACHES**

**3**

- **ADVICE (USEFUL TIPS )**



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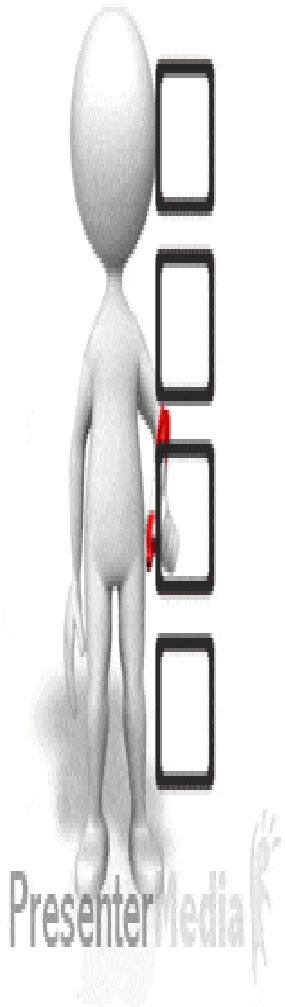
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# HOW CAN I GET RESEARCH TOPIC???

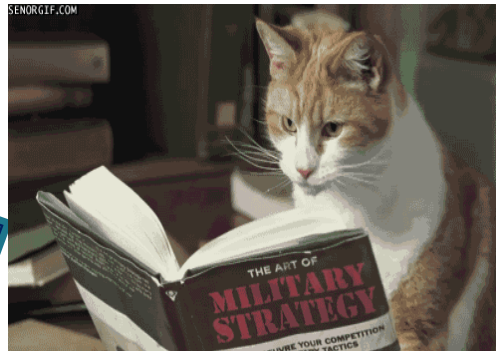
## ALTERNATIVE-1



Already have a  
specific gap  
(problem) to solve



Search related  
material



Read to bold  
your idea



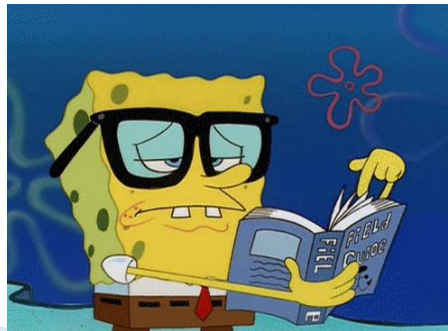
# HOW CAN I GET RESEARCH TOPIC???

## ALTERNATIVE-2



Only have a GENERAL  
idea (GENERAL  
DIRECTION)

Search related  
material



Read to find a  
specific problem  
(the gap to fill)  
or to deal with



# Contents

**1**

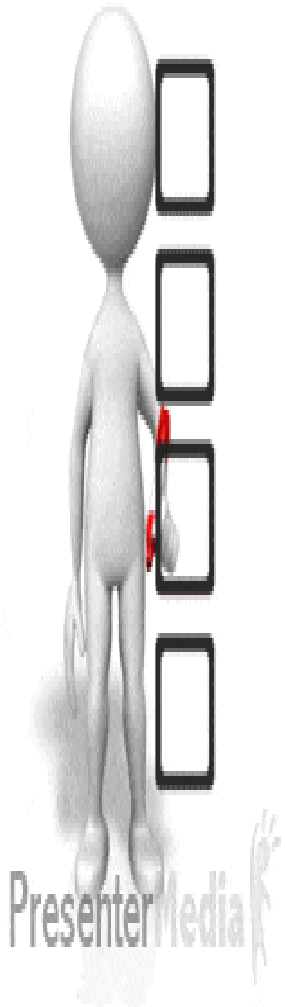
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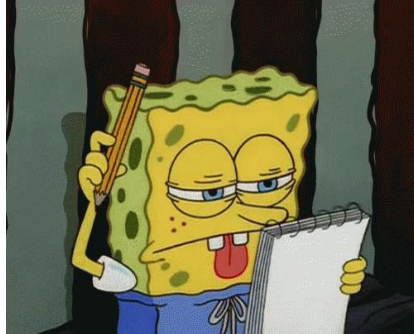
- **ADVICE (USEFUL TIPS )**



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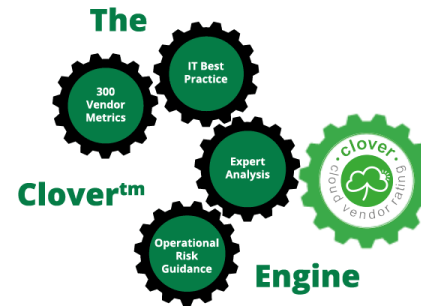
# HOW DO I WRITE MY THESIS???



Explore useful  
information from  
the related  
materials

**APPROACH-1**

Do analysis and  
experiments  
regarding your  
idea(s)



Use the results  
to WRITE UP  
YOUR THESIS

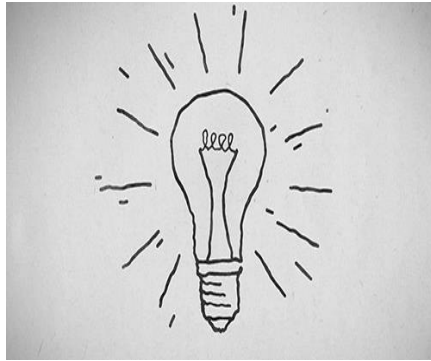


# HOW DO I WRITE MY THESIS???

Explore useful  
information from  
the related  
materials



Use your results  
and information to  
**PUBLISH PAPERS**



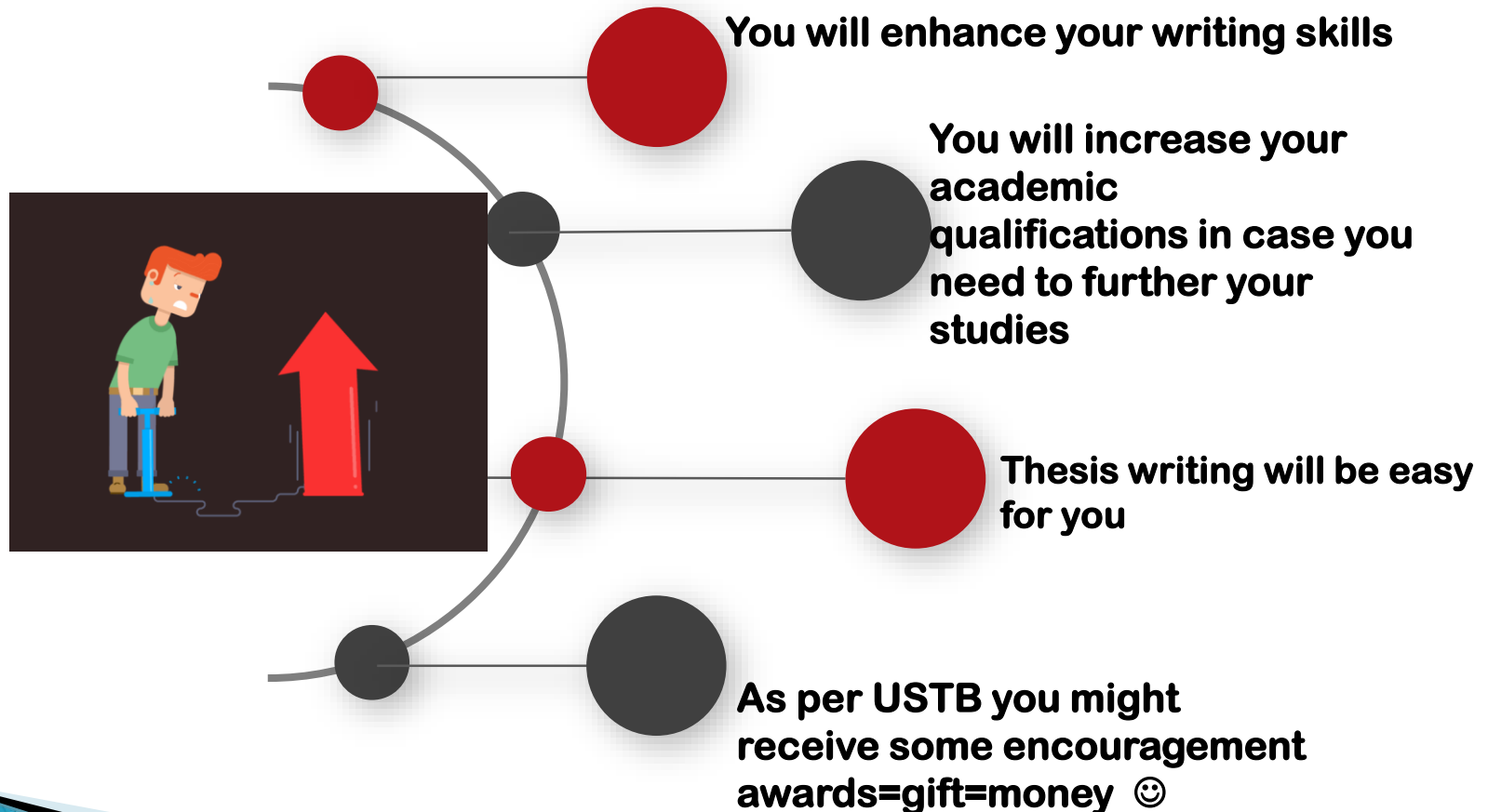
Use the paper(s)  
you have published  
to **WRITE UP**  
**YOUR THESIS**



**APPROACH-2**



# ADVANTAGES OF USING APPROACH-2 TO WRITE YOUR THESIS (Through Publishing paper(s) )



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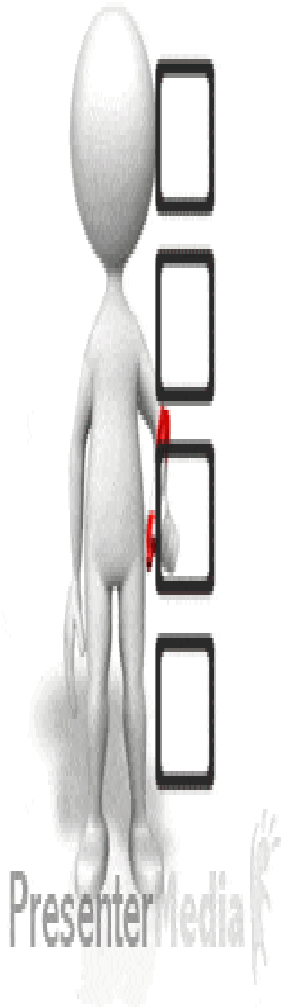
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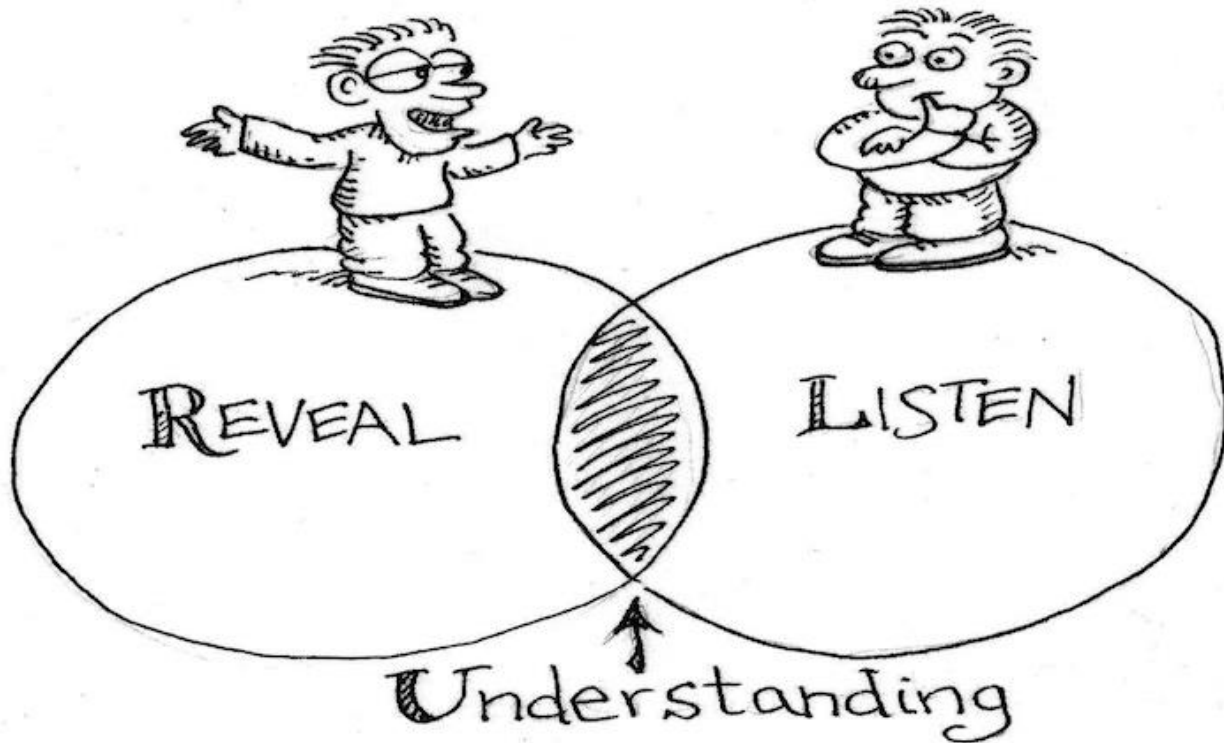
- **ADVICE (USEFUL TIPS )**



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# ADVICE (USEFUL TIPS)

1) Understand your supervisor well, so that you can easily, successfully and, enjoyably flow with them



# ADVICE (USEFUL TIPS) cont...

2) Don't be miser to spend for your studies

3) Be focused. Have plans and targets you can always accomplish





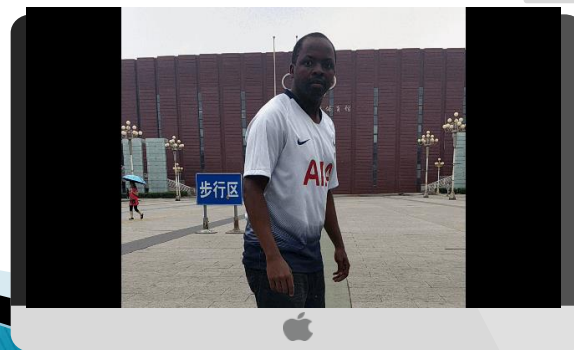
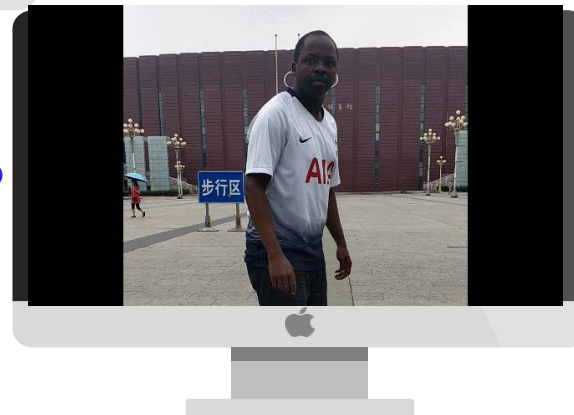
# ADVICE (USEFUL TIPS) cont...

3) People you associate with can affect you +vely or – vely so be careful with whom you flow with



➤ Destiny helpers

➤ Destiny killers



➤ VERY Childish  
(Lacking even  
self awareness)

# ADVICE (USEFUL TIPS) cont...

4) Take care of your health, is for your life

✓ **DO EXERCISE**



✓ **ALWAYS remember to “PLAY SAFE”**





# ADVICE (USEFUL TIPS) cont...

5) Share what you know (or your are expert with). The more you give out (share) the more you receive. It also bolds what you know.

✓ Be humble, grateful and respectful  
=>Will help you not to miss things  
which could help you



6) Keep learning (Knowledge is a progressive thing)

“The day you will declare you know ALL things is the day you will start dying. SO KEEP LEARNING NEW THINGS”

# ADVICE (USEFUL TIPS) cont...

**7) Always update yourself with right information**

**+Tools you need, when you need etc.**

**✓ You are what you hear. WHAT YOU HEAR CAN EITHER ENCOURAGE YOU OR DISCOURAGE YOU. So, “ BE CAREFUL TO WHAT YOU HEAR AND HOW YOU HEAR”**



“““

It is

**POSSIBLE !**



# End of Presentation

