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Online Learning During COVID-19 Pandemic: A Survey of LIS Students in Yogyakarta

Universitas Gadjah Mada
Indonesia



Introduction

- Covid-19 outbreak has disrupted the daily teaching and learning activities
- Schools and universities are closed, learning shifted to online
- Some students have struggled to adapt to the online learning, and some others have unsupported facilities
- The freshmen have no experience of university life physically.

Indonesia: The population and Information and Communication Technology



HASIL SENSUS PENDUDUK 2020

Berita Resmi Statistik No. 07/01/Th. XXIV, 21 Januari 2021

Jumlah Penduduk Indonesia Hasil SP2020 (September 2020)

270,20 Juta Jiwa

Bertambah 32,56 juta jiwa dibandingkan SP2010

Laju Pertumbuhan Penduduk per Tahun, 2010-2020

1,25%

Melambat dibandingkan periode 2000-2010 yang sebesar **1,49%**

Penduduk Usia Produktif (15-64) Tahun

70,72%

Indonesia masih dalam masa bonus demografi

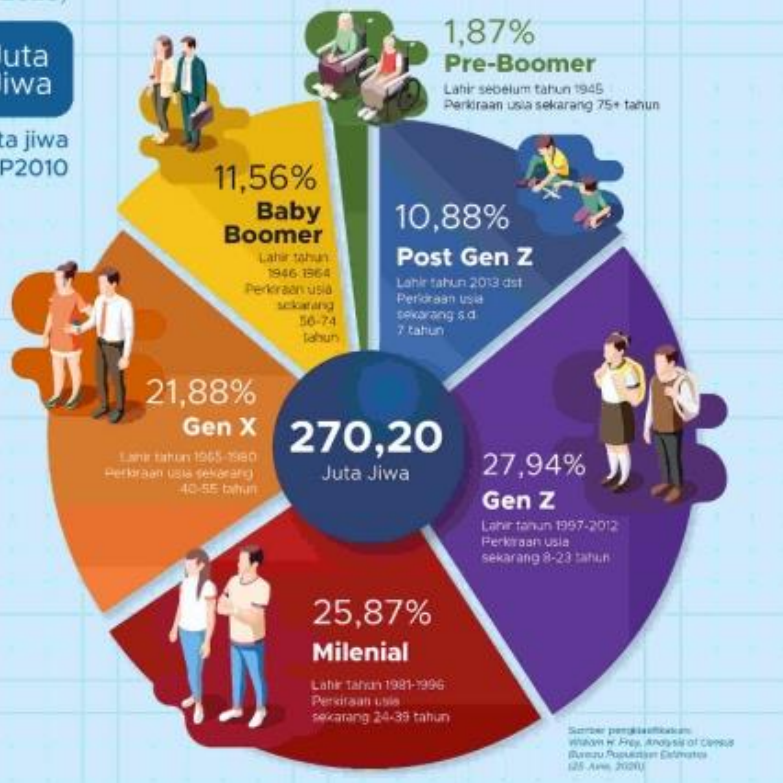
Persentase Penduduk Lansia

9,78%

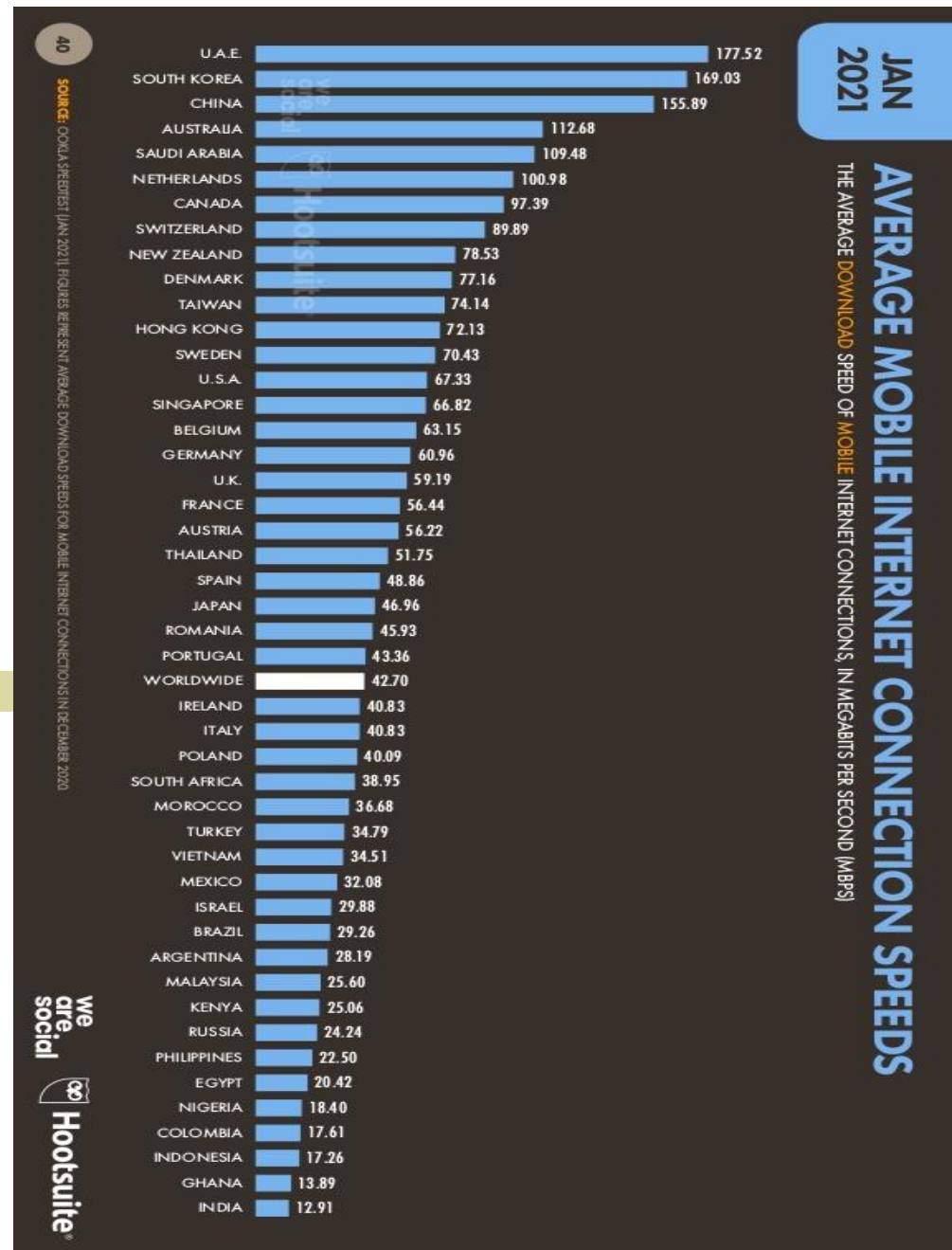
Naik dibandingkan tahun 2010 yang sebesar **7,59%**



Komposisi Penduduk Indonesia



- The current population of Indonesia is 276,564,682 (Worldometer)
- In average the Indonesian internet connection is still slow compared to other countries, and the connection is not well distributed.



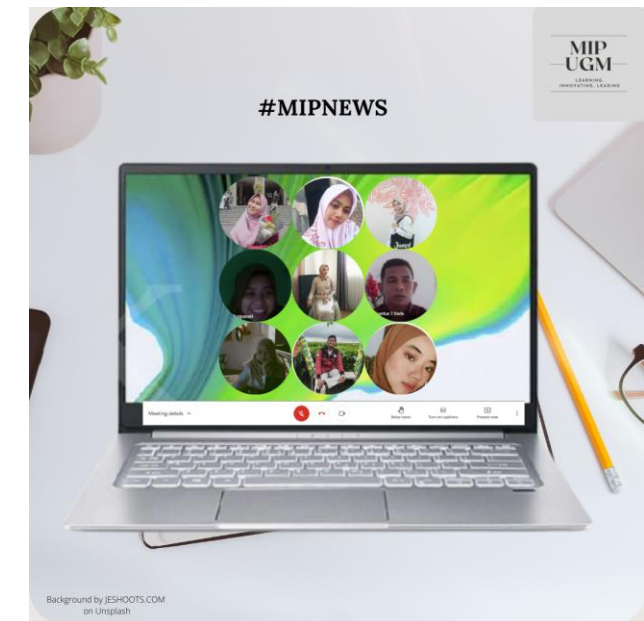
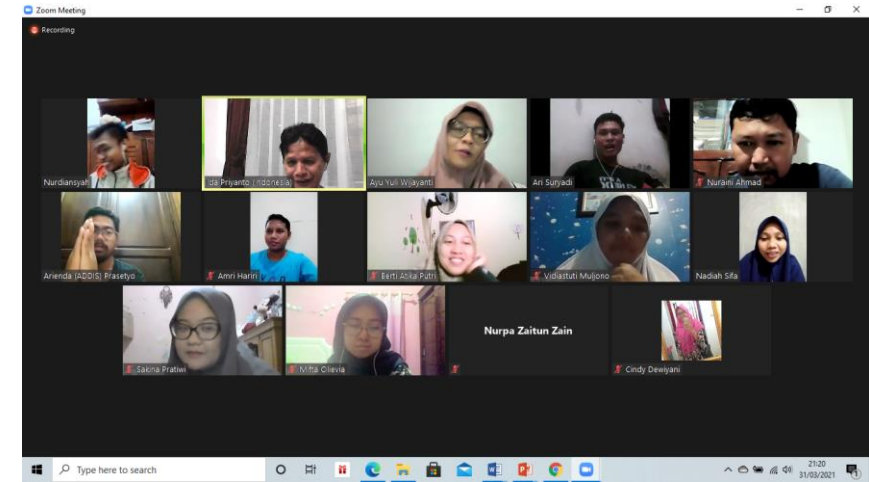
Indonesian academic education before pandemic

- Learning process during the normal condition before the pandemic of covid-19 was conducted onsite, students attending classes and other activities physically



Education During Pandemic

- Everything goes online from Basic school until Higher Educational Institutions.
- The sudden change has impacted on students' learning styles and behavior
- Learning environment gradually changes both socially and psychologically to adapt to the situation.



Library and Information Science (LIS) Education in Indonesia

- There are 33 Higher Education Institutions offering undergraduate while there are 4 offering post graduate program in LIS.
- In Yogyakarta there are 2 Universities offering Master's Program in LIS, namely Universitas Gadjah Mada (UGM) and Universitas Islam Sunan Kalijaga (UINSUKA)
- How the LIS students cope with their study during the pandemic and the shift from onsite to online



Research Design

- A Quantitative study on Online Learning During COVID-19 Pandemic: A Survey of LIS Students in Yogyakarta.
- The population is active LIS masters' students of UGM and UINSUKA
- This study uses a google form to collect quantitative data and conducted in March 2021.

Finding and Result

A. Online Learning and Obstacles

- Students enjoy participating in the online classes, although they are more comfortable to attend onsite classes.
- Students sometimes experience a problem with technology:
 - Unstable internet connection
 - The computer does not support new software

b. Interaction and communication

Physical Noise

- people conversation, vehicle sound, natural sound (rain or thunderstorms)

Physiological Noise

- physical illness and weakness (coughing, belching, yawning, fatigue, eye strain)

Semantic Noise

- A communication barrier created from the confusion over the meaning of words
Forget the meaning of a word, missing the words because of internet connection

C. The Role Of Technology and Policy

- *The technology support the online classes, however:*
 - The internet connection is not well distributed in Indonesia
 - There has no confirmed and clear policy on online learning

Conclusion

The pandemic has disrupted the education process

Students can adapt to online learning but they still prefer onsite learning

There are still barriers regarding internet connection, technology, learning condition, and policy

Students prefer blended learning in the future

Terima Kasih

**THANK
YOU!**

Email:
idafp75@gmail.com

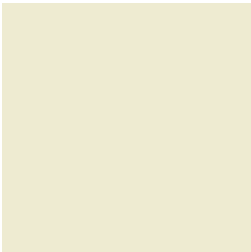
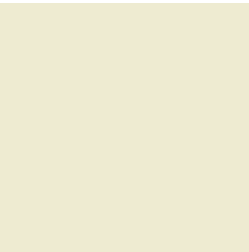
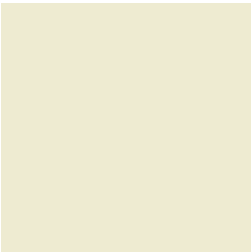
fitrinacahya@gmail.com



Thank You!
Terima Kasih



CONCLUSION



PRODUCT

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Section 3 Title

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Section 4 Title

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PRODUCT PART 2

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DIVIDER

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MARKET OPPORTUNITY

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\$12,345

Section 1 Title

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\$6,789

Section 2 Title

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VanArsdel, Ltd.

\$25
Billion

\$50
Billion

\$100
Billion

**Section 1
Title**

**Section 2
Title**

**Section 3
Title**

MARKET OPPORTUNITY PART 2

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COMPETITION

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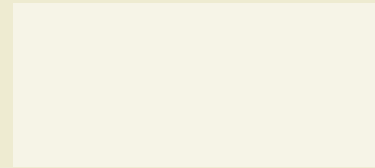
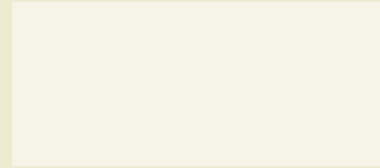
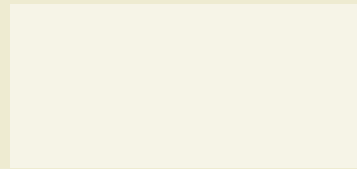
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COMPETITION PART 2

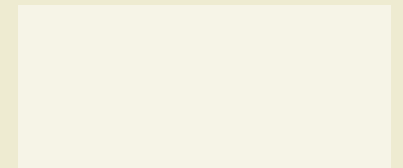
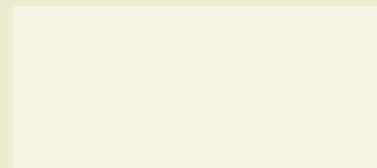
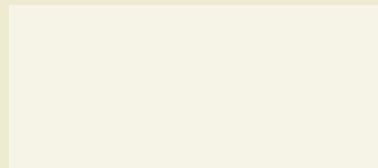
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More Convenient



More Expensive

Less Expensive



Less Convenient

GROWTH STRATEGY

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Section 1 Title

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PITCH DECK TITLE

Pitch Deck Tagline

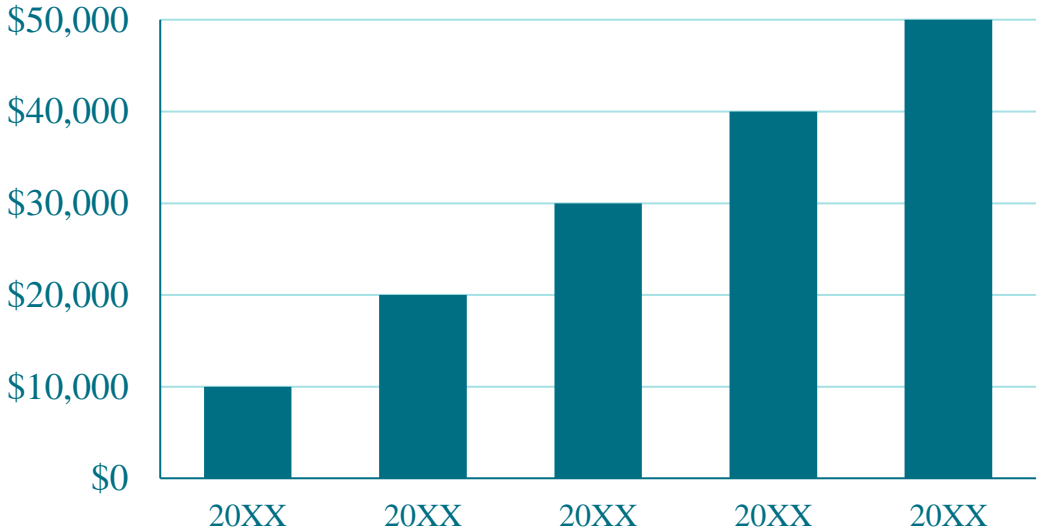
TRACTION

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Key Metrics

	Clients	Orders	Gross Revenue	Net Revenue
20XX	10	1100	\$10,000	\$7,000
20XX	20	200	\$20,000	\$16,000
20XX	30	300	\$30,000	\$25,000
20XX	40	400	\$40,000	\$30,000
20XX	50	500	\$50,000	\$40,000

Revenue by Year



TIMELINE

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20XX

Month

Point 1 Title

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20XX

Month

Point 2 Title

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20XX

Month

Point 3 Title

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Month

Point 4 Title

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20XX

Month

Point 5 Title

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FINANCIALS

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	20XX	20XX	20XX	
Users	50,000	400,000	1,600,000	
Jobs	500,000	4,000,000	16,000,000	
Average price per job	75	80	90	
COMPANY REVENUE @15%	5,625,000	48,000,000	216,000,000	
- Cost of Revenue	0	0	0	
Gross Profit	5,625,000	48,000,000	216,000,000	
OPEX				
- Sales & Marketing	5,062,500	38,400,000	151,200,000	70%
- Customer Service	1,687,500	9,600,000	21,600,000	10%
- Product Development	562,500	2,400,000	10,800,000	5%
- Misc.	281,250	2,400,000	4,320,000	2%
TOTAL OPEX	7,596,750	52,800,000	187,920,000	
EBIT	-1,968,750	-4,800,000	28,080,000	13%

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OUR TEAM

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Person 1 Title

Team Member Title

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Person 2 Title

Team Member Title

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Person 3 Title

Team Member Title

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OUR TEAM SLIDE

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Person 1 Name

Team Member Title



Person 2 Name

Team Member Title



Person 3 Name

Team Member Title



Person 4 Name

Team Member Title



Person 5 Name

Team Member Title



Person 6 Name

Team Member Title

FUNDING

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\$1,500,000
Category Description



\$1,500,000
Category Description



\$1,500,000
Category Description



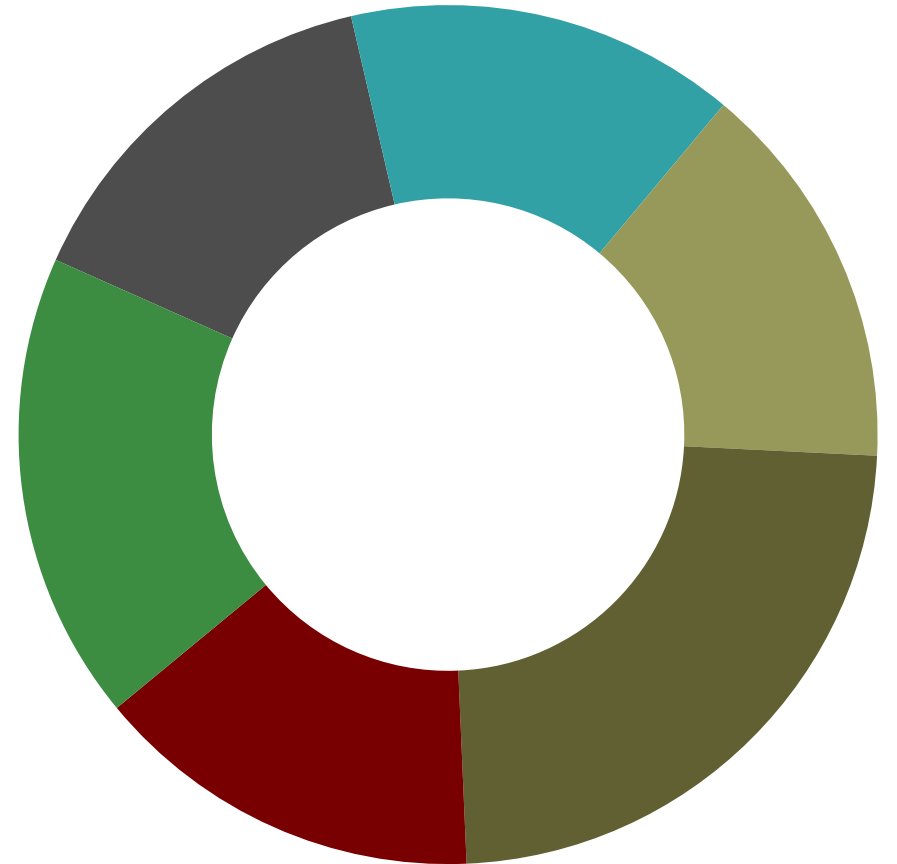
\$2,500,000
Category Description



\$1,500,000
Category Description



\$1,500,000
Category Description





SUMMARY

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APPENDIX



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TESTIMONIALS

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Person 1 Name

Customer Member Title



Person 2 Name

Customer Member Title



Person 3 Name

Customer Member Title

CASE STUDY

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MOBILE VERSION

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