### ANALYSIS OF THE EFFECT OF EDUCATION, UNEMPLOYMENT, POVERTY, ISLAMIC-HUMAN DEVELOPMENT INDEX (I-HDI) ON THE GINI RATIO IN MEMBERS OF OIC COUNTRIES PERIOD 2018-2022.



 $\mathbf{B}\mathbf{y}$ 

Revina Nopita Sari 42.2021.41.3072

DEPARTMENT OF ISLAMIC ECONOMICS FACULTY OF ECONOMICS AND MANAGEMENT UNIVERSITY OF DARUSSALAM GONTOR 1446 / 2025

GONTOR

UNIVERSITAS DARUSSALAM GONTOR

### ANALYSIS OF THE EFFECT OF EDUCATION, UNEMPLOYMENT, POVERTY, AND ISLAMIC-HUMAN DEVELOPMENT INDEX (I-HDI) ON THE GINI RATIO IN MEMBERS OF OIC COUNTRIES PERIOD 2018-2022.

### **UNDERGRADUATE THESIS**

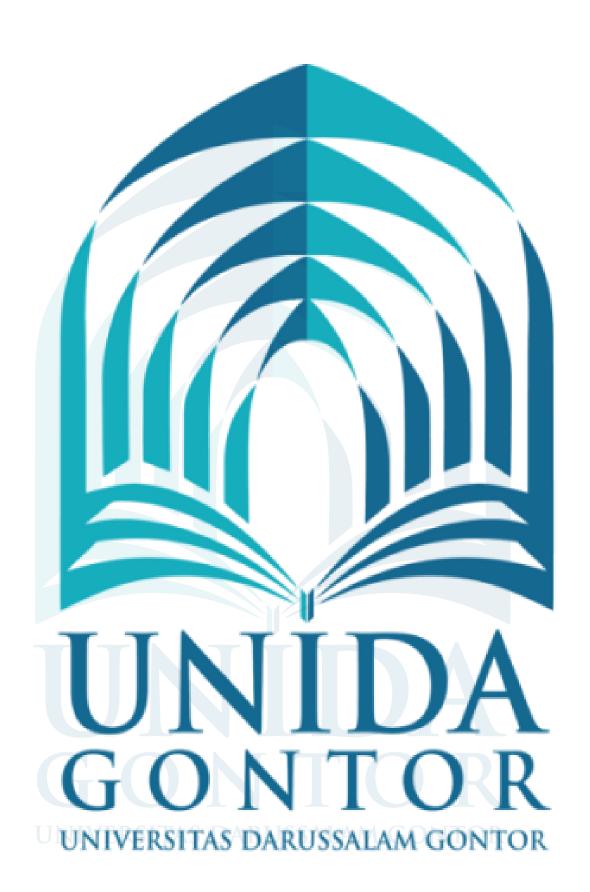
Submitted in fulfillment of the requirement for the degree of Bachelor of Management

By

Revina Nopita Sari 42.2021.41.3072

DEPARTMENT OF ISLAMIC ECONOMICS FACULTY OF ECONOMICS AND MANAGEMENT UNIVERSITY OF DARUSSALAM GONTOR 1446 / 2025

GONTOR
UNIVERSITAS DARUSSALAM GONTOR



### **ABSTRAK**

### Analisis Pengaruh Pendidikan, Pengangguran, Kemiskinan, IPMI, Terhadap Gini Rasio pada anggota organisasi OKI Periode 2018-2022

Revina Nopita Sari

42.2021.41.3072

Salah satu elemen yang sangat penting untuk mensejahterakan sebuah negara adalah menghilangkan tingkat kesenjangan pendapatan yang ada pada negara tersebut, keadaan dimana yang kaya akan menjadi semakin kaya dan yang miskin akan menjadi miskin. Dalam hal ini penting nya kita untuk mengetahui beberapa faktor yang terindikasi dapat mempengaruhi ketimpangan pendapatan sehingga kita dapat ikut ambil peran dalam mewujudkan cita-cita bangsa. Dengan menggunakan lima negara yang menjadi sampel untuk menganalisis permasalahan yang berkaitan dengan ketimpangan pendapatan pada negara muslim yang sedang berkembang khusus nya pada negara anggota organisasi negara muslim yaitu OKI.

Penelitian ini bertujuan untuk mengetahui pengaruh dari Penndidikan, Pengangguran, Kemiskinan, dan Indeks Pembangunan Manusia Islam terhadap Gini rasio di lima negara OKI tahun 2018-2020. Penelitian ini menggunakan metode penelitian kuantitatif. Jenis dan sumber datanya berasal dari data sekunder yang diambil dari World Bank, Our world in Data, UNDP, ILO stat, dengan menggunakan time series dan Populasi pada penelitian ini diambil lima negara anggota OKI, menggunakan uji Deskriptive, Uji Asumsi Klasik, Uji Analisis Persamaan Regresi data panel dengan menggunakan model penelitian fixs efek alat olah data EViews 12.

Adapun berdasarkan uji F penelitian ini menunjukan, bahwa Pendidikan, Pengangguran, Kemiskinan, IPMI secara bersama sama berpengaruh terhadap Gini rasio. Namun hasil yang ditunjukan pada uji T, bahwa Pendidikan dan IPMI tidak berpengaruh signifikan terhadap gini rasio dan variable Pengangguran dan kemiskinan berpengaruh secara signifikan terjadap Gini Ratio. Berdasarkan hasil penelitian, peneliti mengajukan beberapa saran yaitu untuk lebih menguji dengan variabel lainnya supaya lebih membahas tentang indikator lainnya serta agar membahas keseluruhan dari negara OKI pada jenis penelitian lainnya, karena penelitian yang menjadikan negara OKI sebagai populasi dan sempel masih sangat sedikit.

Kata Kunci: Pendidikan, Pengangguran, Kemiskinan, IPMI, Gini Rasio

### **ABSTRACT**

Analysis of the Effect of Education, Unemployment, Poverty, and Islamic-Human Development Index (I-HDI) on the Gini Ratio in Members of OIC Countries Period 2018-2022.

Revina Nopita Sari.

42.2021.41.3072

Reducing income inequality is a critical factor in ensuring a nation's overall well-being. Economic inequality refers to the unequal income distribution between the wealthy and the poor, creating a disparity where the rich become wealthier while the poor face increasing financial hardships. Understanding the factors that contributing to income inequality is essential for working toward the nation's ideals. This study focuses on analyses income inequality in developing Muslim countries, specifically among five member states of the Organization of Islamic Cooperation (OIC), to provide insights into this pressing issue.

This study uses a quantitative research methodology to investigate the influence of education, unemployment, poverty, and the Islamic Human Development Index (I-HDI) on the Gini coefficient in five OIC member countries between 2018 and 2022, It relies on secondary data obtained from the World Bank, Our World in Data, INDP, and ILO Stat. Time series techniques are employed to analyse the data. The study population consists of five OIC member countries. Data analysis involves descriptive statistics, classical assumption tests, and panel data regression analysis, conducted using EViews 12 software.

The F-test results from this study reveal that education, unemployment, poverty, and the Islamic Human Development Index (I-HDI) collectively influence the Gini coefficient. Based on these findings, the study offers several recommendations. First, future research should incorporate additional variables to explore other relevant factors affecting income inequality. Second, broader analyses encompassing all OIC member countries are encouraged, given the limited number of studies that use OIC countries as both the population and sample. These efforts could provide deeper insights and enhance the understanding of income inequality dynamics within the OIC.

Keywords: Education, Unemployment, Poverty, I-HDI, Gini Ratio.

UNIVERSITAS DARUSSALAM GONTOR



### Faculty of Economics and Management کلیة الاقتصاد والإدارة

### **DECLARATION**

Name : Revina Nopita Sari

Registered Number : 42.2021.41.3072

Faculty : Economic and Management

2018-2022.

Department : Islamic Economic

The Title : Analysis of the Effect of Education, Unemployment,

Poverty, and Islamic-Human Development Index (I-HDI) toward the Gini Ratio in Member of OIC Countries Period

oward the one ratio in tribineer of one c

I hereby declare that this thesis undergraduated thesis is the resut of my own investigations, except where otherwise stated. I also declare that it has not been previously or concurrently submitted as a whole for any ither degrees at University Darussalam Gontor or other institutions.

Mantingan, 24 Rajab 1446

24 January 2025

Ngawi, 14 Oktober 2024

Yang membuat pernyataan,

GONTOR

UNIVERSITAS DARUSSALAM GONTOR



## Faculty of Economics and Management

### كلية الاقتصاد والإدارة

### APPROVAL OF SUPERVISOR

To Honorable.

Dean of Faculty of Economic and Management University of Darussalam Gontor

Bismillahirrahmanirrahim,

Assalamu'alaikum Wr. Wb.

I certify that I have supervised and read this thesis, written by:

Name : Revina Nopita Sari

Registered Number : 42.2021.41.3072

The Title :Analysis of The Effect of Education,

Unemployment, Poverty, Islamic-Human

Development Index (I-HDI) toward member of OIC

Countries period 2018-2022.

In my opinion, it conforms to acceptable standards of scholarly presentation and is fully adequate, in scope and quality, as an undergraduate thesis for the degree of Bachelor of Islamic Economics Department.

Wassalamu'alaikum Wr. Wb

Mantingan, 24, Jumadhal Ula 1446

26, November 2024

Advisor,

NIDN 071104850



# Faculty of Economics and Management

كلية الاقتصاد والإدارة

### THESIS EXAMINATION COMMITTEE APROVAL

The examination committee declared that the thesis written by:

Name : Revina Nopita Sari

Registered Number : 42.2021.41.3072

Title : Analysis of The Effect of Education, Unemployment,

Poverty, Islamic-Human Development Index (I-HDI) On the

Gini Ratio in Member of OIC Countries period 2018-2022.

It has passed to thesis examination and it conforms to acceptable standart of scholarly presentation and is fully adequate, in scope and quality, as an undergraduated thesis for the degree of Bachelor in Department of Islamic Economics, Faculty of Economics and Management, University of Darussalam Gontor.

Mantingan, 24 Rajab 1446

24 February 2025

Chairman,

Secretary,

Dr. Andi Triyawan M.A., P.hD

Mohammad Zen Nasrudin Fajri, M.Ec.

The team of thesis Examination:

1st Exampher : Al- Ustadz Dr. Muhammad Alfan Rumasukun, S.H.I., M.E.

2nd Examiner : Al-Ustadz Mohammad Zen Nasrudin Fajri, M.Ec.



# Faculty of Economics and Management

كلية الاقتصاد والإدارة

### APPROVAL OF DEAN

The Faculty of Economic and Management, University of Darussalam

Gontor has received a thesis written by:

Name : Revina Nopita Sari

Registered Number : 42.2021.41.3072

The Title : Analysis of The Effect of Education,

Unemployment, Poverty, Islamic- Human Development Index (I-HDI) Toward Gini Ratio

member of OIC Countries period 2018-2022.

It is accepted as a fulfillment of the requirement for the degree of Bachelor of Islamic Economics, academic year 1445-1446/2024-2025.

Mantingan, 24 Rajab 1446

24 January 2025

Dean, Faculty of Economics and Management

Dr. Hartomi Maulana, S.E., M.Sc.

NIDN. 0704108005

UNIVERSITAS DARUSSALAM GONTOR

### **MOTTO**



مَآ اَفَآءَ اللهُ عَلَى رَسُولِهِ مِنْ اَهْلِ الْقُرَى فَلِلهِ وَلِلرَّسُولِ وَلِذِى الْقُرْبِي وَالْيَتْمَى وَالْمَسْكِيْنِ وَابْنِ اللهِ عَلَى رَسُولِهِ مِنْ اَهْلِ الْقُرْمِي فَلِلْهِ وَلِلرَّسُولِ وَلِذِي الْقُرْبِي وَالْيَتْمَى وَالْمَسْكِيْنِ وَابْنِ السَّبِيْلِ كَيْ لَا يَكُوْنَ دُولَةً أَبَيْنَ الْاَغْنِيَآءِ مِنْكُمْ وَمَآ اللهُ وَمَا أَنْكُمُ الرَّسُولُ خَفْدُوهُ وَمَا نَهْكُمْ وَابْنِ اللهِ اللهُ اللهِ اللهُ اللهِ اللهُ اللهِ اللهُ اللهِ اللهِ اللهِ اللهِ اللهِ اللهِ اللهِ اللهِ اللهُ اللهُ اللهُ اللهُ اللهُ اللهِ اللهِ اللهِ اللهُ اللهِ اللهِ اللهُ اللهِ اللهِ اللهِ اللهُ اللهِ اللهُ اللهِ اللهُ اللهُ اللهُ اللهِ اللهُ اللهِ اللهُ اللهِ اللهِ اللهُ ال

And what Allah restored to His Messenger from the people of the towns - it is for Allah and for the Messenger and for [his] near relatives and orphans and the [stranded] traveler - so that it will not be a perpetual distribution among the rich from among you. And whatever the Messenger has given you - take; and what he has forbidden you - refrain from. And fear Allah; indeed, Allah is severe in penalty.(QR. Surah Al-Hasr verse:7)

"The welfare of the people is achieved when wealth does not circulate only among the rich but is distributed fairly across all levels of society."

-Ibnu Kholdun-

GONTOR
UNIVERSITAS DARUSSALAM GONTOR

### **DEDICATION SHEET**

I dedicate this worthy thesis to them for their continued support in finishing this thesis. First of all, to Allah, The Almighty, The Most Merciful, The Most Compassionate, The King, The Powerful, The Most Gentle, and The Gracious. My Prophet Muhammad, The Light of Humanity, Most Believable, Most Trusteeship, Most Intelligence, and The Noblest to become *rahmatan lil-'alamin*.

My beloved parents, Sahruddin and Rohayati have given and done every think the best for me. my dear sistersFitriani Fadhila and Riska Nurmala, who has given me support from the beginning this study.

My Beloved friends "Virtuous Generation", my beloved classmates in the Department of Islamic Economic, my beloved room mates who has give me a pleace to tell every think about my problem, and my beloved lecturers of University of Darussalam Gontor, for support to complete this undergraduate thesis and help me to pass through challenging conditions while being a student here.



### ACKNOWLEDGEMENTS



Alhamdulillah, praise be to the Lord of all worlds for His blessings and abundance, researcher can accomplish the study and overcome various challenges and obstacles while conducting the research. Gratitude keeps pouring due to His entire grace towards the comprehensiveness of completing research.

Prayers and peace be upon our Prophet, Muhammad SAW, and His family and companions. As well, hopefully we will also be catogorised among those who deserve to gain syafa'at later on the Day of Resurrection. Aamiin.

Although this research is far from perfect, research expects the pleasure of Allah SWT on how everything has been conducted here. Moreover, the result of these studies contributes to self-usel and benefit for others.within this chance, researcher would like to acknowledge the profound gratitude to:

- The head Master of Modern Boarding School of Darussalam Gontor: K.H. Hasan Abdullah Sahal, Drs. K.H. M. Akrim Mariyat, Dipl. A. Ed., and Prof. Dr. K.H. Amal Fathullah Zarkasyi, M.A. May Allah protect and keep them entirely.
- 2. Rector of the University of Darussalam Gontor, Prof. Dr. K.H. Hamid Fahmy Zarkasyi, M.A.Ed., M.Phil.,: Vice Rector I of Academic and Student Affair, Dr. Abdul Hafidz Zaid, M.A.: Vice Rector II of Administration and Finance, Dr. Setiawan Bin Lahuri, M.A.: Vice Rector III of Research and Cooperation, Dr. Khoirul Umam, MEc. Vice Rector IV, Dr. Royyan Ramdhani Djayusman, P.hD. who continually motivate and instruct us, may Allah lighten their steps in carrying out the mandate at University of Darussalam Gontor.
- Dean of Economics and Management: Dr. Hartomi Maulana, M.Sc. all vices from dean of Economics and Management: Dr. Iqbal Imari, M.S.I.,
   M. Kurnia Rahman Abadi, S.E., M.M., and Adib Susilo, S.H.I., M.S.I., as educational guides for every time for Faculty of Economics and Management.

- 4. The Head of the Islamic Economics Department: Al-Ustadz Mufti Afif, Lc., M.A., as the Foundation for determining the course of education in the Islamic Economics Department.
- 5. Andi Triyawan, M.A., Ph.D., who constantly and patiently supervises us while we finish this research. May Allah bestow wherever he is.
- 6. All the lecturers who have taught and educated during the learning process at University of Darussalam Gontor both in and out class.
- 7. Parents, siblings, partners, and friends who morally and materially contributed and support researcher to conquer this study.

May their dedicated deeds be pious reward in the sight of Allah SWT, all their sins are forgiven, and all their dedications are lightened up, and bestowed by happiness both in this world and hereafter. *Allahuma Aamiin*.

24 Rajab 1446

Gontor, 24 January 2025

Author,

Revina Nopita Sari

NIM. 42.2021.41.3072